



# 2022 Annual Report to Stockholders

# We're Brighthouse Financial

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We are on a mission to help people achieve financial security.

As one of the largest providers of annuities and life insurance in the U.S.<sup>1</sup>, we specialize in products designed to help people protect what they've earned and ensure it lasts. We are built on a foundation of experience and knowledge, which allows us to keep our promises and provide the value they deserve.

<sup>1</sup> Ranked by 2021 admitted assets. Best's Review®: Top 200 U.S. Life/Health Insurers. AM Best, 2022.

## To Our Stockholders,

I am pleased to share that 2022 was another successful year for Brighthouse Financial. Despite last year's challenging economic environment, we continued to execute our strategy and deliver on our mission to help people achieve financial security.

2022 also marked Brighthouse Financial's fifth anniversary as an independent, publicly traded company. As I reflect on the past five-plus years, I could not be prouder of the strong franchise that we have built. Today, Brighthouse Financial is one of the largest providers of annuities and life insurance in the U.S.<sup>1</sup> and trusted by over 2 million customers<sup>2</sup> to help them protect what they've earned and ensure it lasts. Looking back, I am also proud of the tremendous progress that we have made, and continue to make, against our focused strategy, which is designed to generate long-term value for you, our stockholders. Once again, I want to thank our employees for their dedication and efforts which make our success possible, as well as thank our customers, partners and stockholders for playing an important part in our journey.

In 2022, we achieved several significant strategic and operational milestones and delivered strong results, including the following performance highlights.

### Maintained a robust capital and liquidity position

As I have said, one of our top priorities is balance sheet strength, which we continued to display in 2022. We ended the year with a combined risk-based capital, or RBC, ratio of 441%, which is at the high end of our target range of 400% to 450% in normal markets. In addition, we ended the year with \$8.1 billion of combined statutory total adjusted capital and \$1.0 billion of holding company liquid assets.

Reflecting our focus on protecting our balance sheet, in the rising interest rate environment of early 2022, we took the opportunity to add a substantial amount of low interest rate protection and took additional actions through 2022 to enhance that protection. As we maintain our focus on balance sheet strength, we plan to continue to dynamically adjust our hedge portfolio to evolving market conditions.

### Returned capital to our stockholders, reducing shares outstanding by 12%

In 2022, we continued to return capital to our stockholders through the repurchase of \$488 million of our common stock, reducing shares outstanding relative to year-end 2021 by 12%. As of year-end 2022, we have reduced the number of our common shares outstanding by 43% since we began our common stock repurchase program less than five years ago in August 2018. We believe that this reduction in shares outstanding has created significant value for our stockholders.

As we have demonstrated in uncertain market environments, we are focused on protecting our distribution franchise. To that end, while we continue to repurchase our common stock, we have reduced our level of buybacks, reflecting our cautious view on the current market and economic environment. That said, we remain committed to returning capital to our stockholders and intend to maintain an active and opportunistic share repurchase program.

### Delivered record annuity sales and further enhanced our strong product suite

I am proud that we delivered another record year of annuity sales in 2022. Our total annuity sales were \$11.5 billion, representing an increase of 26% compared with 2021. These strong

<sup>1</sup> Ranked by 2021 admitted assets. Best's Review®: Top 200 U.S. Life/Health Insurers. AM Best, 2022.

<sup>2</sup> Customer count data is as of September 30, 2022.

results further demonstrate the strength and complementary nature of our product suite, which we continued to enhance last year with the launch of our newest annuity product, Brighthouse Shield Level Pay Plus<sup>SM</sup>. Shield Level Pay Plus annuities, which expand our flagship Shield<sup>®</sup> Level Annuities Product Suite, are designed to address an important need in retirement planning: income that lasts for life. Additionally, this new product reflects Brighthouse Financial's ongoing focus on offering a portfolio of products that help meet the evolving needs of clients as we continue to deliver on our mission.

I remain confident in our life insurance strategy and am pleased with the progress that we continue to make. This year, we plan to introduce a new life insurance product to further diversify and strengthen our life product suite. I am also pleased with the strength of our distribution footprint, which we continue to focus on further broadening.

We expect that these new products will further shift our business mix to higher cash flow-generating, less capital-intensive business, as we continue to run off older, less profitable business. As I have said previously, I believe that we have made significant strides in evolving our business mix to continue increasing the level and predictability of our earnings and cash flows.

### **Completed the implementation of our future state operations and technology platform**

As the culmination of a multiyear effort, in 2022, we completed all our major system conversions and have now fully implemented our future state operations and technology platform. The significance of this accomplishment cannot be overstated. The implementation of our future state operations and technology platform not only marks the end of our establishment costs but also allows us to further increase our focus on growth, the evolution of our business mix and supporting our distribution franchise.

### **In closing**

While achieving the results and accomplishments in 2022 that I have described, I am pleased to say that we also continued to focus on preserving and enhancing Brighthouse Financial's strong culture. Our culture is rooted in our three core values of collaboration, adaptability and passion, which guide how we work together to deliver on our mission. We have worked hard to make Brighthouse Financial an employer of choice, and we believe that our culture is an important part of what makes our company a great place to work. Among our many efforts to cultivate our culture, we remain committed to fostering an inclusive workplace. In last year's letter, I discussed the January 2022 launch of our employee network groups, or ENGs, which are open to all employees and provide a forum for employees across various dimensions of diversity to, among other things, discuss relevant professional and personal topics, learn from one another and find support and allyship. Over the past year, I have proudly watched the growth of our ENGs and the contributions that they are making to our inclusive culture, and I look forward to the ways in which they will continue to enhance our workplace.

Finally, on behalf of everyone at Brighthouse Financial, I want to express my gratitude for your continued investment in our company. We have made significant accomplishments over the years, and I remain very excited about the opportunities that lie ahead for Brighthouse Financial and our stockholders.

Sincerely,

A handwritten signature in blue ink, appearing to read "L. Stigall", with a large, sweeping flourish above the name.

President and Chief Executive Officer  
Brighthouse Financial, Inc.



**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 10-K**

**ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the fiscal year ended December 31, 2022

or

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the transition period from \_\_\_ to \_\_\_

Commission File Number: 001-37905



*(Exact name of registrant as specified in its charter)*

**Delaware**

*(State or other jurisdiction of incorporation or organization)*

**81-3846992**

*(I.R.S. Employer Identification No.)*

**11225 North Community House Road, Charlotte, North Carolina**

*(Address of principal executive offices)*

**28277**

*(Zip Code)*

**(980) 365-7100**

*(Registrant's telephone number, including area code)*

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u>	<u>Trading symbol(s)</u>	<u>Name of each exchange on which registered</u>
Common Stock, par value \$0.01 per share	BHF	The Nasdaq Stock Market LLC
Depository Shares, each representing a 1/1,000th interest in a share of 6.600% Non-Cumulative Preferred Stock, Series A	BHFAP	The Nasdaq Stock Market LLC
Depository Shares, each representing a 1/1,000th interest in a share of 6.750% Non-Cumulative Preferred Stock, Series B	BHFAO	The Nasdaq Stock Market LLC
Depository Shares, each representing a 1/1,000th interest in a share of 5.375% Non-Cumulative Preferred Stock, Series C	BHFAN	The Nasdaq Stock Market LLC
Depository Shares, each representing a 1/1,000th interest in a share of 4.625% Non-Cumulative Preferred Stock, Series D	BHFAM	The Nasdaq Stock Market LLC
6.250% Junior Subordinated Debentures due 2058	BHFAL	The Nasdaq Stock Market LLC

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes  No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b).

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

As of June 30, 2022, the last business day of the registrant's most recently completed second fiscal quarter, the aggregate market value of the registrant's common stock held by non-affiliates of the registrant was approximately \$3.0 billion.

As of February 17, 2023, 67,696,800 shares of the registrant's common stock were outstanding.

**DOCUMENTS INCORPORATED BY REFERENCE**

Portions of the registrant's proxy statement to be filed with the U.S. Securities and Exchange Commission in connection with the registrant's 2023 annual meeting of stockholders (the "2023 Proxy Statement") are incorporated by reference into Part III of this Annual Report on Form 10-K. Such 2023 Proxy Statement will be filed within 120 days of the registrant's fiscal year ended December 31, 2022.

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*Throughout this Annual Report on Form 10-K, “Brighthouse Financial,” the “Company,” “we,” “our” and “us” refer to Brighthouse Financial, Inc. and its subsidiaries, and “BHF” refers solely to Brighthouse Financial, Inc., the ultimate holding company for all of our subsidiaries, and not to any of its subsidiaries. The term “Separation” refers to the separation of a substantial portion of MetLife, Inc.’s (together with its subsidiaries and affiliates, “MetLife”) former Retail segment, as well as certain portions of its former Corporate Benefit Funding segment, into a separate, publicly-traded company, Brighthouse Financial, which was completed on August 4, 2017. For definitions of selected financial and product terms used herein, refer to “Glossary.”*

#### **Note Regarding Forward-Looking Statements and Summary of Risk Factors**

This report and other oral or written statements that we make from time to time may contain information that includes or is based upon forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements involve substantial risks and uncertainties. We have tried, wherever possible, to identify such statements using words such as “anticipate,” “estimate,” “expect,” “project,” “may,” “will,” “could,” “intend,” “goal,” “target,” “guidance,” “forecast,” “preliminary,” “objective,” “continue,” “aim,” “plan,” “believe” and other words and terms of similar meaning, or that are tied to future periods, in connection with a discussion of future operating or financial performance. In particular, these include, without limitation, statements relating to future actions, prospective services or products, financial projections, future performance or results of current and anticipated services or products, sales efforts, expenses, the outcome of contingencies such as legal proceedings, as well as trends in operating and financial results. The list below is also a summary of the material risks and uncertainties that could adversely affect our business, financial condition and results of operations. You should read this summary together with the more detailed description of the risks and uncertainties in “Risk Factors.”

Any or all forward-looking statements may turn out to be wrong. They can be affected by inaccurate assumptions or by known or unknown risks and uncertainties. Many such factors will be important in determining the actual future results of Brighthouse Financial. These statements are based on current expectations and the current economic environment and involve a number of risks and uncertainties that are difficult to predict. These statements are not guarantees of future performance. Actual results could differ materially from those expressed or implied in the forward-looking statements due to a variety of known and unknown risks, uncertainties and other factors. Although it is not possible to identify all of these risks and factors, they include, among others:

- differences between actual experience and actuarial assumptions and the effectiveness of our actuarial models;
- higher risk management costs and exposure to increased market risk due to guarantees within certain of our products;
- the effectiveness of our variable annuity exposure risk management strategy and the impact of such strategy on volatility in our profitability measures and negative effects on our statutory capital;
- material differences between actual outcomes and the sensitivities calculated under certain scenarios that we may utilize in connection with our variable annuity risk management strategies;
- the impact of interest rates on our future universal life with secondary guarantees (“ULSG”) policyholder obligations and net income volatility;
- the potential material adverse effect of changes in accounting standards, practices or policies applicable to us, including changes in the accounting for long-duration contracts;
- loss of business and other negative impacts resulting from a downgrade or a potential downgrade in our financial strength or credit ratings;
- the availability of reinsurance and the ability of the counterparties to our reinsurance or indemnification arrangements to perform their obligations thereunder;
- heightened competition, including with respect to service, product features, scale, price, actual or perceived financial strength, claims-paying ratings, credit ratings, e-business capabilities and name recognition;
- our ability to market and distribute our products through distribution channels;
- any failure of third parties to provide services we need, any failure of the practices and procedures of such third parties and any inability to obtain information or assistance we need from third parties;
- the ability of our subsidiaries to pay dividends to us, and our ability to pay dividends to our shareholders and repurchase our common stock;

- the risks associated with climate change;
- the adverse impact of public health crises, extreme mortality events or similar occurrences on our business and the economy in general;
- the impact of adverse capital and credit market conditions, including with respect to our ability to meet liquidity needs and access capital;
- the impact of economic conditions in the capital markets and the U.S. and global economy, as well as geopolitical events, military actions or catastrophic events, on our profitability measures as well as our investment portfolio, including on realized and unrealized losses and impairments, net investment spread and net investment income;
- the financial risks that our investment portfolio is subject to, including credit risk, interest rate risk, inflation risk, market valuation risk, liquidity risk, real estate risk, derivatives risk, and other factors outside our control;
- the impact of changes in regulation and in supervisory and enforcement policies or interpretations thereof on our insurance business or other operations;
- the potential material negative tax impact of potential future tax legislation that could make some of our products less attractive to consumers or increase our tax liability;
- the effectiveness of our policies, procedures and processes in managing risk;
- the loss or disclosure of confidential information, damage to our reputation and impairment of our ability to conduct business effectively as a result of any failure in cyber- or other information security systems;
- whether all or any portion of the tax consequences of the Separation are not as expected, leading to material additional taxes or material adverse consequences to tax attributes that impact us; and
- other factors described in this report and from time to time in documents that we file with the U.S. Securities and Exchange Commission (“SEC”).

For the reasons described above, we caution you against relying on any forward-looking statements, which should also be read in conjunction with the other cautionary statements included and the risks, uncertainties and other factors identified in this Annual Report on Form 10-K, particularly in the sections entitled “Risk Factors” and “Quantitative and Qualitative Disclosures About Market Risk,” as well as in our other subsequent filings with the SEC. Further, any forward-looking statement speaks only as of the date on which it is made, and we undertake no obligation to update or revise any forward-looking statement to reflect events or circumstances after the date on which the statement is made or to reflect the occurrence of unanticipated events, except as otherwise may be required by law.

### ***Corporate Information***

We routinely use our Investor Relations website to provide presentations, press releases and other information that may be deemed material to investors. Accordingly, we encourage investors and others interested in the Company to review the information that we share at <http://investor.brighthousefinancial.com>. In addition, our Investor Relations website allows interested persons to sign up to automatically receive e-mail alerts when we post financial information. Information contained on or connected to any website referenced in this Annual Report on Form 10-K is not incorporated by reference in this Annual Report on Form 10-K or in any other report or document we file with the SEC, and any website references are intended to be inactive textual references only unless expressly noted.

### **Note Regarding Reliance on Statements in Our Contracts**

See “Exhibit Index — Note Regarding Reliance on Statements in Our Contracts” for information regarding agreements included as exhibits to this Annual Report on Form 10-K.

## PART I

### Item 1. Business

#### Index to Business

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## Our Company

We are one of the largest providers of annuity and life insurance products in the U.S. with over 2.5 million annuity contracts and insurance policies in force at December 31, 2022. We deliver our products through multiple independent distribution channels and marketing arrangements with a diverse network of distribution partners. We primarily transact business through our insurance subsidiaries, Brighthouse Life Insurance Company, Brighthouse Life Insurance Company of NY (“BHNY”) and New England Life Insurance Company (“NELICO”); however, NELICO does not currently write new business. At December 31, 2022, our insurance subsidiaries had a combined statutory total adjusted capital (“TAC”) of approximately \$8.1 billion, resulting in a combined risk-based capital (“RBC”) ratio of approximately 440%.

We believe we are a financially disciplined company with an emphasis on independent distribution and that our strategy of offering a targeted set of products to serve our customers and distribution partners will enhance our ability to invest in our business and distribute cash to our shareholders over time. We also believe that general demographic trends in the U.S. population, the increase in under-insured individuals, the potential risk to governmental social safety net programs and the shifting of responsibility for retirement planning and financial security from employers and other institutions to individuals will create opportunities to generate significant demand for our products.

Risk management of both our in-force book and our new business to enhance sustained, long-term shareholder value is fundamental to our strategy. In writing new business, we prioritize products that provide a risk offset and diversification to our legacy variable annuity products. We assess the value of new products by taking into account the amount and timing of cash flows, the use and cost of capital required to support our financial strength ratings and the cost of risk mitigation. We remain focused on maintaining our strong capital base and excess liquidity at the holding company, and we have established a risk management approach that seeks to mitigate the effects of severe market disruptions and other economic events on our business. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Risk Management Strategies,” “Risk Factors — Risks Related to Our Business — Our variable annuity exposure risk management strategy may not be effective, may result in significant volatility in our profitability measures and may negatively affect our statutory capital” and “— Segments and Corporate & Other — Annuities.”

## Segments and Corporate & Other

We are organized into three segments: Annuities; Life; and Run-off. In addition, we report certain of our results of operations in Corporate & Other. In addition to the discussion that follows, refer to “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Results of Operations — Segments and Corporate & Other Results for the Years Ended December 31, 2022 and 2021 - Adjusted Earnings” and Note 2 of the Notes to the Consolidated Financial Statements for additional information regarding each of our segments and Corporate & Other. Substantially all of our premiums, universal life and investment-type product policy fees and other revenues originated in the U.S.

Assets under management (“AUM”) for each of our segments, as well as Corporate & Other, was as follows at:

	December 31, 2022			December 31, 2021		
	General Account Investments	Separate Account Assets	Total	General Account Investments	Separate Account Assets	Total
	(In millions)					
Annuities	\$ 61,279	\$ 77,798	\$ 139,077	\$ 63,807	\$ 105,197	\$ 169,004
Life	10,194	5,218	15,412	12,360	6,862	19,222
Run-off	25,302	1,949	27,251	34,223	2,405	36,628
Corporate & Other	11,817	—	11,817	7,835	—	7,835
Total	<u>\$ 108,592</u>	<u>\$ 84,965</u>	<u>\$ 193,557</u>	<u>\$ 118,225</u>	<u>\$ 114,464</u>	<u>\$ 232,689</u>

## Annuities

Our Annuities segment consists of a variety of variable, fixed, index-linked and income annuities designed to address contract holders’ needs for protected wealth accumulation on a tax-deferred basis, wealth transfer and income security. In 2013, we began a shift in our business mix towards fixed products with lower guaranteed minimum crediting rates and variable products with less risky living benefits while simultaneously increasing our emphasis on index-linked annuity products. Since 2014, our new sales have primarily consisted of Shield<sup>®</sup> Level Annuities (“Shield” and “Shield Annuities”) and variable annuities with simplified living benefits. We have launched new products and refined existing products as we continue to strive to innovate in response to customer and distributor needs and market conditions.

Insurance liabilities of our annuity products were as follows at:

	December 31, 2022			December 31, 2021		
	General Account (1)	Separate Account	Total	General Account (1)	Separate Account	Total
	(In millions)					
Variable	\$ 4,907	\$ 77,653	\$ 82,560	\$ 4,743	\$ 105,023	\$ 109,766
Shield Annuities	25,516	—	25,516	21,632	—	21,632
Fixed deferred	19,189	—	19,189	16,136	—	16,136
Income	4,424	145	4,569	4,471	174	4,645
Total	\$ 54,036	\$ 77,798	\$ 131,834	\$ 46,982	\$ 105,197	\$ 152,179

(1) Excludes reserve liabilities for guaranteed minimum benefits (“GMxB”) and Shield embedded derivatives.

We seek to meet our risk-adjusted return objectives in our Annuities segment through a disciplined risk selection approach and innovative product design, balancing overall profitability with sales growth. We believe we have the underwriting approach, product design capabilities and distribution relationships to permit us to offer new products that meet our risk-adjusted return objectives and that such capabilities will enhance our ability to maintain market presence and relevance over the long-term. We intend to meet our risk management objectives by continuing to hedge significant market risks associated with our existing annuity products, as well as new business. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Risk Management Strategies — Variable Annuity Exposure Risk Management.”

## Products

### Shield Annuities

Our flagship suite of Shield Annuities provides for accumulation of retirement savings or other long-term investments and combines certain features found in both variable and fixed annuities. Shield Annuities are deferred annuity contracts that provide the contract holder with the ability to participate in the appreciation of certain financial markets up to a stated level, while offering protection from a portion of declines. Rather than allocating purchase payments directly into the equity market, the contract holder has an opportunity to participate in the returns of a specified market index. Shield Annuities also offer account value and return of premium death benefits. A new addition to our suite of Shield Annuities is an individual single premium deferred annuity contract, which provides for the potential accumulation of retirement savings as well as an opportunity for lifetime income through a guaranteed lifetime withdrawal benefit rider. To protect us from premature withdrawals, we impose surrender charges, which are typically applicable during the early years of the annuity contract and decline over time. Surrender charges allow us to recoup amounts we expended to initially market and sell such annuities.

### Fixed Deferred Annuities

Fixed deferred annuities are single premium deferred annuity contracts that are designed for growth and to address asset accumulation needs. Purchase payments under fixed deferred annuity contracts are allocated to our general account and interest is credited based on rates we determine for fixed rate annuities or the performance of an index or indices for fixed index annuities (“FIA”), subject to specified guaranteed minimums. Credited interest rates are guaranteed for at least one year. To protect us from premature withdrawals, we impose surrender charges, which are typically applicable during the early years of the annuity contract and decline over time.

### Income Annuities

Income annuities are annuity contracts under which the contract holder contributes a portion of their retirement assets in exchange for a steady stream of retirement income, lasting either for a specified period of time or the life of the annuitant. We offer two types of income annuities: immediate income annuities, referred to as “single premium immediate annuities” (“SPIA”), and deferred income annuities (“DIA”). Both products provide guaranteed lifetime income that can be used to supplement other retirement income sources. SPIAs are single premium annuity products that provide a guaranteed level of income, beginning within 12 months from the contract issuance date, to the contract holder for a specified number of years or the duration of the life of the annuitant(s). DIAs differ from SPIAs in that DIAs require the contract holder to wait at least 15 months before income payments commence. SPIAs and DIAs are priced based on considerations consistent with the annuitant’s age, gender and, in the case of DIAs, the deferral period. DIAs provide a pension-like stream of income payments after a specified deferral period.



### Variable Annuities

We issue variable annuity contracts that offer contract holders a tax-deferred basis for wealth accumulation and rights to receive a future stream of payments. The contract holder can choose to invest purchase payments in the separate account or, if available, the general account investment options under the contract. For the separate account options, the contract holder can elect among several subaccounts that invest in internally and externally managed investment portfolios. Unless the contract holder has elected to pay for guaranteed minimum living or death benefits, as discussed below, the contract holder bears the entire risk and receives all of the net returns resulting from the investment option(s) chosen. For the general account options, we credit the contract's account value with the net purchase payment and credit interest to the contract holder at rates declared periodically, subject to a guaranteed minimum crediting rate. The account value of most types of general account options is guaranteed and is not exposed to market risk, because the issuing insurance company (rather than the contract holder) directly bears the risk that the value of the underlying general account investments of the insurance companies may decline.

The majority of the variable annuities we have issued have GMxBs, which we believe make these products attractive to our customers in periods of economic uncertainty. These GMxBs must be elected by the contract holder no later than at the time of issuance of the contract. The primary types of GMxBs are those that guarantee death benefits payable upon the death of a contract holder (guaranteed minimum death benefits, "GMDB") and those that guarantee benefits payable while the contract holder or annuitant is alive (guaranteed minimum living benefits, "GMLB"). There are three primary types of GMLBs: guaranteed minimum income benefits ("GMIB"), guaranteed minimum withdrawal benefits ("GMWB") and guaranteed minimum accumulation benefits ("GMAB").

The guaranteed benefit received by a contract holder pursuant to the GMxBs is calculated based on the benefit base ("Benefit Base"). The calculation of the Benefit Base varies by benefit type and may differ in value from the contract holder's account value for the following reasons:

- The Benefit Base is defined to exclude the effect of a decline in the market value of the contract holder's account value. By excluding market declines, actual claim payments to be made in the future to the contract holder will be determined without giving effect to equity market declines;
- The terms of the Benefit Base may allow it to increase at a guaranteed rate irrespective of the rate of return on the contract holder's account value; or
- The Benefit Base may also increase with subsequent purchase payments, after the initial purchase payment made by the contract holder at the time of issuance of the contract, or at the contract holder's election with an increase in the account value due to market performance.

GMxBs provide the contract holder with protection against the possibility that a downturn in the markets will reduce the certain specified benefits that can be claimed under the contract. The principal features of our in-force block of variable annuity contracts with GMxBs are as follows:

- GMDBs, a contract holder's beneficiaries are entitled to the greater of (a) the account value or (b) the Benefit Base upon the death of the annuitant;
- GMIBs, a contract holder is entitled to annuitize the policy after a specified period of time and receive a minimum amount of lifetime income based on predetermined payout factors and the Benefit Base, which could be greater than the account value;
- GMWBs, a contract holder is entitled to withdraw a maximum amount of their Benefit Base each year, which could be greater than the underlying account value; and
- GMABs, a contract holder is entitled to a percentage of the Benefit Base, which could be greater than the account value, after the specified accumulation period, regardless of actual investment performance.

Variable annuities may have more than one type of GMxB. For example, variable annuities with a GMLB may also have a GMDB. Additional detail concerning our GMxBs is provided in "Management's Discussion and Analysis of Financial Condition and Results of Operations — Risk Management Strategies — Variable Annuity Exposure Risk Management."

### Variable Annuity Fees

We earn various types of fee revenue based on account value, fund assets and the Benefit Base for contracts that invest through a separate account. In general, GMxB fees calculated based on the Benefit Base are more stable in market downturns compared to fees based on the account value. We earned fees and charges on our variable annuity contracts that

invest through a separate account of \$2.8 billion and \$3.1 billion, net of pass-through amounts, for the years ended December 31, 2022 and 2021, respectively. In addition to fee revenue, we also earn a spread on the portion of the account value allocated to the general account.

*Mortality & Expense Fees and Administrative Fees.* We earn mortality and expense fees (“M&E Fees”), as well as administrative fees on our variable annuity contracts. M&E Fees are calculated based on the portion of the contract holder’s account value allocated to the separate accounts and are expressed as an annual percentage deducted daily. These fees are used to offset the insurance and operational expenses relating to our variable annuity contracts. Additionally, the administrative fees are charged either based on the daily average of the net asset values in the subaccounts or when contracts fall below minimum values based on a flat annual fee per contract.

*Surrender Charges.* Most, but not all, variable annuity contracts (depending on their share class) may also impose surrender charges on withdrawals for a period of time after the purchase and in certain products for a period of time after each subsequent deposit, also known as the surrender charge period. A surrender charge is a deduction of a percentage of the contract holder’s account value prior to distribution to him or her. Surrender charges generally decline gradually over the surrender charge period, which can range from zero to 10 years. Our variable annuity contracts typically permit contract holders to withdraw up to 10% of their account value each year without any surrender charge, however, their guarantees may be significantly impacted by such withdrawals. Contracts may also specify circumstances when no surrender charges apply, for example, upon payment of a death benefit.

*Investment Management Fees.* We charge investment management fees for managing the proprietary funds managed by our subsidiary, Brighthouse Investment Advisers, LLC (“Brighthouse Advisers”), that are offered as investments under our variable annuities. Investment management fees are also paid on the non-proprietary funds managed by investment advisors unaffiliated with us, to the unaffiliated investment advisors. Investment management fees differ by fund. A portion of the investment management fees charged on proprietary funds managed by subadvisors unaffiliated with us are paid by us to the subadvisors. Investment management fees reduce the net returns on the variable annuity investments.

*12b-1 Fees and Other Revenue.* We earn monthly or quarterly fees for providing certain services to customers and distributors (“12b-1 fees”). 12b-1 fees are paid by the mutual funds selected by our contract holders and are calculated based on the net assets of the funds allocated to our subaccounts. These fees reduce the returns contract holders earn from such funds. Additionally, mutual fund companies with funds which are available to contract holders through the variable annuity subaccounts pay us fees consistent with the terms of administrative service agreements. These fees are funded from the fund companies’ net revenues. See Note 11 of the Notes to the Consolidated Financial Statements for additional information on 12b-1 fees.

*Death Benefit Rider Fees.* We may earn fees in addition to the base M&E fees for promising to pay GMDBs. The fees earned vary by generation and rider type. For some death benefits, the fees are calculated based on account value, but for enhanced death benefits (“EDB”), the fees are normally calculated based on the Benefit Base. In general, these fees were set at a level intended to be sufficient to cover anticipated expenses related to claim payments and hedge costs associated with these benefits. These fees are deducted from the account value.

*Living Benefit Rider Fees.* We earn these fees for promising to pay guaranteed benefits while the contract holder is alive, such as for any type of GMLB (including GMIBs, GMWBs and GMABs). The fees earned vary by generation and rider type and are typically calculated based on the Benefit Base. These fees are set at a level intended to be sufficient to cover anticipated expenses related to claim payments and hedge costs associated with these benefits. These fees are deducted from the account value.

### **Pricing and Risk Selection**

Product pricing reflects our pricing standards and guidelines. Annuity pricing is based on the expected payout of account value or guarantees, which is calculated using our assumptions for mortality, sales mix, expenses, policyholder behavior and investment returns, as well as certain macroeconomic factors (e.g., inflation, volatility and interest rates). Our product pricing models consider additional factors, such as hedging costs, reinsurance premiums and capital requirements.

Rates for annuity products generally include pricing terms that are guaranteed for a certain period of time. Such products generally include surrender charges for early withdrawals and fees for guaranteed benefits. We periodically reevaluate the costs associated with such guarantees and may adjust pricing levels accordingly. We may also reevaluate the type and level of guarantee features being offered from time to time.

We continually review our pricing guidelines, models and assumptions in light of applicable regulations and experience to ensure that our policies remain competitive and aligned with our marketing strategies and profitability goals.

### Evolution of our Variable Annuity Business

Our in-force variable annuity block reflects a wide variety of product offerings within each type of guarantee, reflecting the changing nature of these products over the past two decades. The changes in product features and terms over time are driven partially by customer demand and also reflect our continually refined evaluation of the guarantees, their expected long-term claims costs and the most effective market risk management strategies.

We introduced our first variable annuity product over 50 years ago and began offering GMIBs, which were our first living benefit riders, in 2001. Beginning in 2009, we reduced the minimum payments we guaranteed if the contract holder were to annuitize; in 2012 we began to reduce the guaranteed portion of account value up to a percentage of the Benefit Base (“roll-up rates”); and, after first reducing the maximum equity allocation in separate accounts, in 2011 we introduced managed volatility funds for all of our GMIBs. We ceased offering GMABs and GMIBs for new purchases in 2016 and, to the extent permitted, we suspended subsequent premium payments on all but our final generation of GMIBs. While we added GMWBs to our variable annuity product suite in 2003, we shifted our marketing focus from GMIBs to GMWBs in 2015 with the release of FlexChoice<sup>SM</sup>, a GMWB with lifetime payments (“GMWB4L”). In 2018, we launched an updated version of FlexChoice<sup>SM</sup>, “Flex Choice Access” to provide financial advisors and their clients more investment flexibility.

We introduced Shield Annuities in 2013 and expect to continue to increase sales of Shield Annuities due to growing consumer demand. In addition, we believe Shield Annuities provide us with risk offset to the GMxBs offered in our traditional variable annuity products. At December 31, 2022, we had \$25.5 billion of policyholder account balances for Shield Annuities.

We intend to focus on selling the following products with the goal of continuing to diversify and better manage our in-force block:

- our suite of Shield Annuities;
- variable annuities with GMWBs; and
- variable annuities with GMDB only.

Deposits for our Shield Annuities and variable annuities were as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Shield Annuities	\$ 5,848	\$ 6,201	\$ 4,338
GMWB	852	1,548	1,281
GMDB only	286	376	337
GMIB	49	76	83
Total	<u>\$ 7,035</u>	<u>\$ 8,201</u>	<u>\$ 6,039</u>

### Guaranteed Minimum Death Benefits

Since 2001, we have offered a variety of GMDBs to our contract holders, which include the following (with no additional charge, unless noted):

- *Account Value Death Benefit.* The Account Value Death Benefit returns the account value at the time of the claim with no imposition of surrender charges.
- *Return of Premium Death Benefit.* The Return of Premium Death Benefit, also referred to as Principal Protection, comes standard with many of our base contracts and pays the greater of the contract holder’s account value at the time of the claim or their total purchase payments, adjusted proportionately for any withdrawals.
- *Interval Reset Death Benefit.* The Interval Reset Death Benefit enables the contract holder to lock in their guaranteed death benefit on the interval anniversary date with this level of death benefit being reset (either up or down) on the next interval anniversary date. This may only be available through a maximum age. This death benefit pays the greater of the contract holder’s account value at the time of the claim, their total purchase payments, adjusted proportionately for any withdrawals, or the interval reset value, adjusted proportionally for any withdrawals. We no longer offer this guarantee.

- *Annual Step-Up Death Benefit.* Contract holders may elect, for an additional fee, the option to step-up their guaranteed death benefit on any contract anniversary through age 80. The Annual Step-Up Death Benefit allows the contract holder to lock in the high-water mark on their death benefit, adjusted proportionally for any withdrawals. This death benefit may only be elected at issue through age 79. Fees charged for this benefit are usually based on account value. This death benefit pays the greater of the contract holder’s account value at the time of the claim, their total purchase payments, adjusted proportionately for any withdrawals, or the highest anniversary value, adjusted proportionally for any withdrawals.
- *Combination Death Benefit.* Contract holders may elect, for an additional fee, a combination death benefit that, in addition to the Annual Step-Up Death Benefit as described above, includes a roll-up feature which accumulates aggregate purchase payments at a predetermined roll-up rate, as adjusted for withdrawals. Two principal versions of this guaranteed death benefit are:
  - *Compounded-Plus Death Benefit.* The death benefit is the greater of (i) the account value at time of the claim, (ii) the highest anniversary value (highest anniversary value/high-water mark through age 80, adjusted proportionately for any withdrawals) or (iii) a roll-up Benefit Base, which rolls up through age 80, and is adjusted proportionally for withdrawals. Fees for this benefit are calculated and charged against the account value. We no longer offer this benefit.
  - *Enhanced Death Benefit.* The death benefit is equal to the Benefit Base which is defined as the greater of (i) the highest anniversary value Benefit Base (highest anniversary value/high-water mark through age 80, adjusted proportionately for any withdrawals) or (ii) a roll-up benefit, which may apply to the step-up (roll-up applies through age 90), which allows for dollar-for-dollar withdrawals up to the permitted amount for that contract year and proportional adjustments for withdrawals in excess of the permitted amount. The fee may be increased upon step-up of the roll-up Benefit Base. Fees charged for this benefit are calculated based on the Benefit Base and charged annually against the account value. We no longer offer this benefit.

In addition, we currently also offer an optional death benefit for an additional fee with our FlexChoice<sup>SM</sup> GMWB4L riders, available at issue through age 65, which has a similar level of death benefit protection as the Benefit Base for the living benefit rider. However, the Benefit Base for this death benefit is adjusted for all withdrawals.

Our variable annuity account values and Benefit Base by type of GMDDB were as follows at:

	December 31, 2022 (1)		December 31, 2021 (1)	
	Account Value	Benefit Base	Account Value	Benefit Base
	(In millions)			
Account value	\$ 2,907	\$ 2,431	\$ 3,568	\$ 2,998
Return of premium	37,020	37,921	49,344	49,717
Interval reset	4,940	5,327	6,442	6,646
Annual step-up	16,737	20,020	22,378	22,790
Combination (2)	20,806	32,695	28,236	33,576
Total	<u>\$ 82,410</u>	<u>\$ 98,394</u>	<u>\$ 109,968</u>	<u>\$ 115,727</u>

- (1) Many of our annuity contracts offer more than one type of guarantee and therefore certain death benefit guarantee amounts included in this table may also be included in the GMLBs table below.
- (2) Includes Compounded-Plus Death Benefit, Enhanced Death Benefit, and FlexChoice<sup>SM</sup> death benefit.

#### Guaranteed Minimum Living Benefits

Our in-force block of variable annuities consists of three varieties of GMLBs, including variable annuities with GMIBs, GMWBs and GMABs. Based on total account value, approximately 77% and 78% of our variable annuity block included living benefit guarantees at December 31, 2022 and 2021, respectively.

*GMIBs.* GMIBs are our largest block of living benefit guarantees based on in-force account value. Contract holders must wait for a defined period, usually 10 years, before they can elect to receive income through guaranteed annuity payments. This initial phase when the contract holder invests their account value in the separate or general account to grow on a tax-deferred basis is often referred to as the “accumulation phase.” The contract holder may elect to continue the accumulation phase beyond the waiting period in order to maintain access to their account value or continue to participate in the potential growth of both the account value and Benefit Base pursuant to the contract terms. During the

accumulation phase, the contract holder still has access to their account value, although their Benefit Base may be adjusted downward. The second phase of the contract starts upon annuitization. The occurrence and timing of annuitization depends on how the contract holder chooses to utilize the multiple benefit options available to them in their annuity contract.

Contract holder behavior around choosing a particular option cannot be predicted with certainty at the time of contract issuance or thereafter. The incidence and timing of benefit elections and the resulting benefit payments may differ materially from those we anticipate at the time we issue a variable annuity contract. As we observe actual contract holder behavior, we periodically update our assumptions with respect to contract holder behavior and take appropriate action with respect to the amount of the reserves we establish for the future payment of such benefits. See “Risk Factors — Risks Related to Our Business — Guarantees within certain of our annuity products may decrease our earnings, decrease our capitalization, increase the volatility of our results, result in higher risk management costs and expose us to increased market risk” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Summary of Critical Accounting Estimates.”

We employed several risk exposure reduction strategies at the product level. These include reducing the interest rates used to determine annuity payout rates on GMIBs from 2.5% to 0.5% over time. In addition, we increased the setback period used to determine the annuity payout rates for contract holders from seven years to 10 years. For example, a 10-year age setback would determine actual annuitization monthly payout rates for a contract holder assuming they were 10 years younger than their actual age at the time of annuitization, thereby reducing the monthly guaranteed annuity claim payments. We have also reduced the guaranteed roll-up rates from 6% to 4%.

Additionally, we introduced limitations on fund selections inside certain legacy variable annuity contracts. In 2005, we reduced the maximum equity allocation in the separate accounts. Further, in 2011 we introduced managed volatility funds to our fund offerings in conjunction with the introduction of our last generation GMIB product “Max.” Approximately 30% and 31% of GMIB total account value at December 31, 2022 and 2021, respectively, was invested in managed volatility funds. The managers of these funds seek to reduce the risk of large, sudden declines in account value during market downturns by managing the volatility or draw-down risk of the underlying fund holdings by rebalancing the fund holdings within certain guidelines or overlaying hedging strategies at the fund level. We believe that these risk mitigation actions at the fund level reduce the amount of hedging or reinsurance we require to manage our risks arising from guarantees we provide on the underlying variable annuity separate accounts.

*GMWBs.* GMWBs have a Benefit Base that contract holders may roll up for up to 10 years. If contract holders take withdrawals early, the roll-up may be less than 10 years. This is in contrast to GMIBs, in which roll ups may continue beyond 10 years. Therefore, the roll-up period for the Benefit Base on GMWBs is typically less uncertain and is shorter than those on GMIBs. Additionally, the contract holder may receive income only through withdrawal of their Benefit Base. These withdrawal percentages are defined in the contract and differ by the age when contract holders start to take withdrawals. Withdrawal rates may differ if they are offered on a single contract holder or a couple (joint life). GMWBs primarily come in two versions depending on if they are period certain or if they are lifetime payments, GMWB4L.

*GMABs.* GMABs guarantee a minimum amount of account value to the contract holder after a set period of time, which can also include locking in capital markets gains. This protects the value of the annuity from market fluctuations.



Our variable annuity account value and Benefit Base by type of GMLB were as follows at:

	December 31, 2022 (1)		December 31, 2021 (1)	
	Account Value (2)	Benefit Base	Account Value (2)	Benefit Base
	(In millions)			
GMIB	\$ 43,873	\$ 69,100	\$ 59,735	\$ 70,717
GMWB	19,270	22,602	25,322	23,319
GMAB	492	435	750	534
Total	<u>\$ 63,635</u>	<u>\$ 92,137</u>	<u>\$ 85,807</u>	<u>\$ 94,570</u>

- (1) Many of our annuity contracts offer more than one type of guarantee and therefore certain living benefit guarantee amounts included in this table may also be included in the GMDBs table above.
- (2) Total account value includes investments in the general account totaling \$4.9 billion and \$4.7 billion at December 31, 2022 and 2021, respectively.

### Net Amount at Risk

The net amount at risk (“NAR”) for the GMIB is the amount (if any) that would be required to be added to the total account value to purchase a lifetime income stream, based on current annuity rates, equal to the minimum amount provided under the guaranteed benefit. This amount represents our potential economic exposure to such guarantees in the event all contract holders were to annuitize on the balance sheet date, even though the guaranteed amount under the contract may not be annuitized until after the waiting period of the contract.

The NAR for the GMWB is the amount of guaranteed benefits in excess of the account values (if any) as of the balance sheet date and assumes utilization of benefits by all contract holders as of the balance sheet date. Only a small portion of the Benefit Base is available for withdrawal on an annual basis.

The NAR for the GMAB is the amount of guaranteed benefits in excess of the account values (if any) as of the balance sheet date and assumes utilization of benefits by all contract holders as of the balance sheet. The NAR for the GMAB is not available until the GMAB maturity date.

The NAR for the GMDB is the amount of death benefit in excess of the account value (if any) as of the balance sheet date. It represents the amount of the claim we would incur if death claims were made on all contracts on the balance sheet date and includes any additional contractual claims associated with riders purchased to assist with covering income taxes payable upon death.

Our variable annuity account value and NAR by type of GMxB were as follows at:

	December 31, 2022				December 31, 2021			
	Account Value	Death Benefit NAR (1)	Living Benefit NAR (1)	% of Account Value In-the-Money (2)	Account Value	Death Benefit NAR (1)	Living Benefit NAR (1)	% of Account Value In-the-Money (2)
	(Dollars in millions)							
GMIB	\$ 31,541	\$ 5,517	\$ 4,484	42.9 %	\$ 42,328	\$ 1,809	\$ 5,056	37.3 %
GMIB Max with EDB	7,868	6,013	415	34.8 %	11,118	2,926	155	13.1 %
GMIB Max without EDB	4,464	196	92	18.7 %	6,289	3	29	4.8 %
GMWB	19,270	1,584	662	26.5 %	25,322	139	680	23.2 %
GMAB	492	18	18	25.4 %	750	1	1	0.6 %
GMDB only (other than EDB)	15,766	1,737	—	N/A	20,233	935	—	N/A
EDB only	3,009	1,439	—	N/A	3,928	548	—	N/A
Total	<u>\$ 82,410</u>	<u>\$ 16,504</u>	<u>\$ 5,671</u>		<u>\$109,968</u>	<u>\$ 6,361</u>	<u>\$ 5,921</u>	

- (1) The “Death Benefit NAR” and “Living Benefit NAR” are not additive at the contract level.
- (2) In-the-money is defined as any contract with a living benefit NAR in excess of zero.

## Reserves

Under accounting principles generally accepted in the United States of America (“GAAP”), certain of our variable annuity guarantee features are accounted for as insurance liabilities and reported in future policy benefits on the consolidated balance sheets, with changes reported in policyholder benefits and claims on the consolidated statements of operations. These liabilities are accounted for using long-term assumptions of equity and bond market returns and the level of interest rates. Therefore, these liabilities, valued at \$7.3 billion at December 31, 2022, are less sensitive than derivative instruments to periodic changes to equity and fixed income market returns and the level of interest rates. Guarantees accounted for as insurance liabilities in future policy benefits include GMDBs, the life contingent portion of GMWBs and the portion of GMIBs that require annuitization, as well as the life contingent portion of the expected annuitization when the policyholder is required to annuitize upon depletion of their account value.

All other variable annuity guarantee features are accounted for as embedded derivatives and reported in policyholder account balances on the consolidated balance sheets, with changes reported in net derivative gains (losses) on the consolidated statements of operations. These liabilities, valued at \$1.5 billion at December 31, 2022, are accounted for at estimated fair value. In some cases, a guarantee will have multiple features or options that require separate accounting such that the guarantee is not fully accounted for under only one of the accounting models (known as “split accounting”). Additionally, the index protection and accumulation features of Shield Annuities are accounted for as embedded derivatives (“Shield liabilities”) and reported in policyholder account balances on the consolidated balance sheets, with changes reported in net derivative gains (losses) on the consolidated statements of operations. These liabilities, valued at \$3.5 billion at December 31, 2022, are accounted for at estimated fair value.

Our variable annuity reserves by type of GMxB were as follows at:

	December 31, 2022			December 31, 2021		
	Future Policy Benefits	Policyholder Account Balances	Total Reserves	Future Policy Benefits	Policyholder Account Balances	Total Reserves
	(In millions)					
GMIB	\$ 3,780	\$ 1,375	\$ 5,155	\$ 3,374	\$ 1,787	\$ 5,161
GMIB Max	1,231	161	1,392	967	(36)	931
GMWB	460	(71)	389	327	97	424
GMAB	—	(10)	(10)	—	—	—
GMDB	1,874	—	1,874	1,535	—	1,535
Total	<u>\$ 7,345</u>	<u>\$ 1,455</u>	<u>\$ 8,800</u>	<u>\$ 6,203</u>	<u>\$ 1,848</u>	<u>\$ 8,051</u>

The carrying values of these guarantees can change significantly during periods of sizable and sustained shifts in equity market performance, equity market volatility, or interest rates. Carrying values are also affected by our assumptions around mortality, separate account returns and policyholder behavior, including lapse, annuitization and withdrawal rates. See “Risk Factors — Risks Related to Our Business — Guarantees within certain of our annuity products may decrease our earnings, decrease our capitalization, increase the volatility of our results, result in higher risk management costs and expose us to increased market risk.” Furthermore, changes in policyholder behavior assumptions can result in additional changes in accounting estimates.

## *Life*

Our Life segment consists of insurance products and services, including term, universal, whole and variable life products designed to address policyholders’ needs for financial security and protected wealth transfer, which may be on a tax-advantaged basis. While our in-force book reflects a broad range of life products, we are currently focused on term life products and an indexed universal life product with long-term care benefits, consistent with our financial objectives, with a concentration on design and profitability over volume. By managing our in-force book of business, we expect to generate future revenue and profits from premiums, investment margins, expense margins, mortality margins, morbidity margins and surrender fees. We aim to maximize our profits by focusing on efficiency in order to continue to reduce the cost basis and underwriting expenses. Our life insurance in-force book provides natural diversification to our Annuities segment.

Insurance liabilities of our life insurance products were as follows at:

	December 31, 2022			December 31, 2021		
	General Account	Separate Account	Total	General Account	Separate Account	Total
	(In millions)					
Term	\$ 2,578	\$ —	\$ 2,578	\$ 2,587	\$ —	\$ 2,587
Whole	3,201	—	3,201	3,003	—	3,003
Universal	2,046	—	2,046	2,044	—	2,044
Variable	1,192	5,218	6,410	1,226	6,862	8,088
Total	\$ 9,017	\$ 5,218	\$ 14,235	\$ 8,860	\$ 6,862	\$ 15,722

The in-force face amount and direct premiums received for our life insurance products were as follows:

	In-Force Face Amount		Premiums		
	December 31,		Years Ended December 31,		
	2022	2021	2022	2021	2020
	(In millions)				
Term	\$ 360,611	\$ 376,022	\$ 535	\$ 577	\$ 601
Whole	\$ 18,264	\$ 18,819	\$ 408	\$ 418	\$ 442
Universal	\$ 10,894	\$ 11,531	\$ 113	\$ 176	\$ 186
Variable	\$ 35,106	\$ 37,532	\$ 175	\$ 187	\$ 205

## Products

### Term Life

Term life products are designed to provide a fixed death benefit in exchange for a guaranteed level premium to be paid over a specified period of time. In 2019, we suspended sales of our 10- to 30-year level premium term products and, in 2020, we launched a new term product with 10-, 20- or 30-year level premium term options. We also offer a one-year term option. Our term life products do not include any cash value, accumulation or investment components. As a result, they are our most basic life insurance product offering and generally have lower premiums than other forms of life insurance. Term life products may allow the policyholder to continue coverage beyond the guaranteed level premium period, generally at an elevated cost. Some of our term life policies allow the policyholder to convert the policy during the conversion period to a permanent policy. Such conversion does not require additional medical or financial underwriting. Term life products allow us to spread expenses over a large number of policies while gaining mortality insights that come from high policy volumes.

### Universal Life

We have a significant in-force book of universal life policies and currently offer an indexed universal life product with long-term care benefits. Universal life products typically provide a death benefit in return for payment of specified annual policy charges that are generally related to specific costs, which may change over time. To the extent that the policyholder chooses to pay more than the charges required in any given year to keep the policy in-force, the excess premium will be added to the cash value of the policy and credited with a stated interest rate. This structure gives policyholders flexibility in the amount and timing of premium payments, subject to tax guidelines. Consequently, universal life policies can be used in a variety of different ways. Brighthouse SmartCare®, our indexed universal life product launched in 2019, which we market as a hybrid life insurance and long-term care policy, allows policyholders to pay for qualified long-term care expenses by accelerating a significant portion of the face amount of the policy over a period of time. After that period of time, the policyholder may continue to receive benefits up to their maximum monthly amount for up to four additional years.

### Whole Life

We currently offer a non-participating conversion whole life product that is available for term and group conversions and to satisfy other contractual obligations. We have a significant in-force book of both participating and non-participating whole life policies. Whole life products provide a guaranteed death benefit in exchange for a guaranteed level premium for a specified period of time in order to maintain coverage for the life of the insured. Whole life products also have guaranteed minimum cash surrender values. Our in-force whole life products provide for participation in the



returns generated by the business, delivered to the policyholder in the form of non-guaranteed dividend payments. The policyholder can elect to receive the dividends in cash or to use them to increase the paid-up policy death benefit or pay the required premium. They can also be used for other purposes, including payment of loans and loan interest. The versatility of whole life allows it to be used for a variety of purposes beyond just the primary purpose of death benefit protection. With our in-force policies, the policyholder can withdraw or borrow against the policy (sometimes on a tax favored basis).

### Variable Life

We have a significant in-force book of variable life policies, but do not currently offer variable life policies. We may choose to issue additional variable life products in the future. Variable life products operate similarly to universal life products, with the additional feature that the excess amount paid over policy charges can be directed by the policyholder into a variety of separate account investment options. In certain separate account investment options, the policyholder bears the entire risk of the investment results. We collect specified fees for the management of the investment options in addition to the base policy charges. In some instances, these investment options are managed by third-party asset management firms. The policyholder's cash value reflects the investment return of the selected investment options, net of management fees and insurance-related charges. With some products, by maintaining a certain premium level, policyholders may also have the advantage of various guarantees designed to protect the death benefit from adverse investment experience.

## **Pricing and Underwriting**

### Pricing

Life insurance pricing at issuance is based on the expected payout of benefits calculated using our assumptions for mortality, morbidity, premium payment patterns, sales mix, expenses, persistency and investment returns, as well as certain macroeconomic factors, such as inflation. Our product pricing models consider additional factors, such as hedging costs, reinsurance programs, and capital requirements. Our product pricing reflects our pricing standards and guidelines. We continually review our pricing guidelines in light of applicable regulations and to ensure that our policies remain competitive and aligned with our marketing strategies and profitability goals.

We have established important controls around management of underwriting and pricing processes, including regular experience studies to monitor assumptions against expectations, formal new product approval processes, periodic updates to product profitability studies and the use of reinsurance to manage our exposures, as appropriate.

### Underwriting

Underwriting generally involves an evaluation of applications by a professional staff of underwriters and actuaries who determine the type and the amount of insurance risk that we are willing to accept. We employ detailed underwriting policies, guidelines and procedures designed to assist the underwriters to properly assess and quantify such risks before issuing policies to qualified applicants or groups.

Insurance underwriting may consider not only an insured's medical history, but also other factors such as the insured's foreign travel, vocation, alcohol, drug and tobacco use, and the policyholder's financial profile. We generally perform our own underwriting; however, certain policies are reviewed by intermediaries under guidelines established by us. Requests for coverage are reviewed on their merits and a policy is not issued unless the particular risk has been examined and approved in accordance with our underwriting guidelines.

The underwriting conducted by our corporate underwriting office and intermediaries is subject to periodic quality assurance reviews to maintain high standards of underwriting and consistency. The office is also subject to periodic external audits by reinsurers with whom we do business.

We have established oversight of the underwriting process that facilitates quality sales and serves the needs of our customers, while supporting our financial strength and business objectives. Our goal is to achieve the underwriting, mortality and morbidity levels reflected in the assumptions in our product pricing. This is accomplished by determining and establishing underwriting policies, guidelines, philosophies and strategies that are competitive and suitable for the customer, the agent and us.

We continually review our underwriting guidelines (i) in light of applicable regulations and (ii) to ensure that our practices remain competitive and aligned with our marketing strategies, emerging industry trends and profitability goals.

## Run-off

Our Run-off segment consists of products that are no longer actively sold and are separately managed, including ULSG, structured settlements, pension risk transfer contracts, certain company-owned life insurance policies and certain funding agreements.

Insurance liabilities of our annuity contracts and life insurance policies reported in our Run-off segment were as follows at:

	December 31, 2022			December 31, 2021		
	General Account	Separate Account	Total	General Account	Separate Account	Total
	(In millions)					
Annuities (1)	\$ 8,670	\$ 16	\$ 8,686	\$ 10,612	\$ 21	\$ 10,633
Life (2)	18,300	1,933	20,233	19,787	2,384	22,171
Total	<u>\$ 26,970</u>	<u>\$ 1,949</u>	<u>\$ 28,919</u>	<u>\$ 30,399</u>	<u>\$ 2,405</u>	<u>\$ 32,804</u>

- (1) Includes \$2.7 billion and \$3.4 billion of pension risk transfer general account liabilities at December 31, 2022 and 2021, respectively.
- (2) Includes \$17.6 billion and \$19.1 billion of general account liabilities associated with our ULSG business at December 31, 2022 and 2021, respectively.

## Corporate & Other

Corporate & Other contains the excess capital not allocated to the segments and interest expense related to our outstanding debt, as well as expenses associated with certain legal proceedings and income tax audit issues. Corporate & Other also includes long-term care and workers' compensation business reinsured through 100% quota share reinsurance agreements, activities related to funding agreements associated with our institutional spread margin business, as well as direct-to-consumer life insurance that is no longer actively sold.

## Reinsurance Activity

### Unaffiliated Third-Party Reinsurance

In connection with our risk management efforts and in order to provide opportunities for growth and capital management, we enter into reinsurance arrangements pursuant to which we cede certain insurance risks to unaffiliated reinsurers. We cede risks to third parties in order to limit losses, minimize exposure to significant risks and provide capacity for future growth. We enter into various agreements with reinsurers that cover groups of risks, as well as individual risks. Our ceded reinsurance to third parties is primarily structured on a treaty basis as coinsurance, yearly renewable term, excess or catastrophe excess of retention insurance. These reinsurance arrangements are an important part of our risk management strategy because they permit us to spread risk and minimize the effect of losses. The extent of each risk retained by us depends on our evaluation of the specific risk, subject, in certain circumstances, to maximum retention limits based on the characteristics and relative cost of reinsurance. We also cede first dollar mortality risk under certain contracts. In addition to reinsuring mortality risk, we cede other risks, as well as specific coverages.

Under the terms of the reinsurance agreements, the reinsurer agrees to reimburse us for the ceded amount in the event that we pay a claim. Cessions under reinsurance agreements do not discharge our obligations as the primary insurer. In the event the reinsurers do not meet their obligations under the terms of the reinsurance agreements, reinsurance recoverable balances could become uncollectible. See "Risk Factors — Risks Related to Our Business — If the counterparties to our reinsurance or indemnification arrangements or to the derivatives we use to hedge our business risks default or fail to perform, we may be exposed to risks we had sought to mitigate, which could materially adversely affect our financial condition and results of operations."

We have historically reinsured the mortality risk on our life insurance policies primarily on an excess of retention basis or on a quota share basis. When we cede risks to a reinsurer on an excess of retention basis we retain the liability up to a contractually specified amount and the reinsurer is responsible for indemnifying us for amounts in excess of the liability we retain, which may be subject to a cap. When we cede risks on a quota share basis, we share a portion of the risk within a contractually specified layer of reinsurance coverage. We reinsure on a facultative basis for risks with specified characteristics. On a case-by-case basis, we may retain up to \$20 million per life and reinsure 100% of the risk in excess of the amount we retain. We also reinsure portions of the risk associated with certain whole life policies to a former affiliate and

we assume certain term life policies and universal life policies with secondary death benefit guarantees issued by a former affiliate. We routinely evaluate our reinsurance program and may increase or decrease our retention at any time.

Our reinsurance is diversified with a group of primarily highly rated reinsurers. We analyze recent trends in arbitration and litigation outcomes in disputes, if any, with our reinsurers and monitor ratings and the financial strength of our reinsurers. In addition, the reinsurance recoverable balance due from each reinsurer and the recoverability of such balance is evaluated as part of this overall monitoring process. We generally secure large reinsurance recoverable balances with various forms of collateral, including secured trusts, funds withheld accounts and irrevocable letters of credit.

We reinsure, through 100% quota share reinsurance agreements, certain run-off long-term care and workers' compensation business that we originally wrote. For products in our Run-off segment other than ULSG, we have periodically engaged in reinsurance activities on an opportunistic basis.

Our ordinary course net reinsurance recoverables from unaffiliated third-party reinsurers at December 31, 2022 were as follows:

	<u>Reinsurance Recoverables</u>	<u>A.M. Best Financial Strength Rating (1)</u>
	(In millions)	
MetLife, Inc.	\$ 3,428	A+
Munich American Reassurance Company	501	A+
The Travelers Indemnity Company (2)	498	A++
RGA Reinsurance Company	474	A+
Swiss Re Life & Health America Inc.	380	A+
SCOR	318	A+
Corporate Solutions Life Reinsurance Company	126	NR
Aegon NV	126	A
Other	479	
Allowance for credit losses	(10)	
<b>Total</b>	<b>\$ 6,320</b>	

- (1) These financial strength ratings are the most currently available for our reinsurance counterparties and reflect the ratings of the ultimate parent companies of such counterparties, as there may be numerous subsidiary counterparties to each listed parent.
- (2) Relates to a block of workers' compensation insurance policies reinsured in connection with a former affiliate's acquisition of The Travelers Indemnity Company ("Travelers") from Citigroup, Inc. ("Citigroup").

NR = Not rated

In addition, a block of long-term care insurance business with reserves of \$6.5 billion at December 31, 2022 is reinsured to Genworth Life Insurance Company and Genworth Life Insurance Company of New York (collectively, the "Genworth reinsurers") who further retroceded this business to Union Fidelity Life Insurance Company ("UFLIC"), an indirect subsidiary of General Electric Company ("GE"). We acquired this block of long-term care insurance business in 2005 when our former parent acquired Travelers from Citigroup. Prior to the acquisition, Travelers agreed to reinsure a 90% quota share of its long-term care business to certain affiliates of GE, which following a spin-off became part of Genworth, and subsequently agreed to reinsure the remaining 10% quota share of such long-term care insurance business. The Genworth reinsurers established trust accounts for our benefit to secure their obligations under such arrangements requiring that they maintain qualifying collateral with an aggregate fair market value equal to at least 102% of the statutory reserves attributable to the long-term care business. Additionally, Citigroup agreed to indemnify us for losses and certain other payment obligations we might incur with respect to this block of reinsured long-term care insurance business. The most currently available financial strength rating for each of the Genworth reinsurers is C++ from A.M. Best, and Citigroup's credit ratings are A3 from Moody's and BBB+ from S&P. In February 2021, we received a demand for arbitration from the Genworth reinsurers seeking authorization to withdraw certain amounts from the trust accounts. In August 2022, we participated in an arbitration hearing with the Genworth reinsurers, and a decision has not yet been issued by the arbitration panel.

See "Risk Factors — Risks Related to Our Business — If the counterparties to our reinsurance or indemnification arrangements or to the derivatives we use to hedge our business risks default or fail to perform, we may be exposed to risks

we had sought to mitigate, which could materially adversely affect our financial condition and results of operations.” Further, as disclosed in Genworth’s filings with the SEC, UFLIC has established trust accounts for the Genworth reinsurers’ benefit to secure UFLIC’s obligations under its arrangements with them concerning this block of long-term care insurance business, and GE has also agreed, under a capital maintenance agreement, to maintain sufficient capital in UFLIC to maintain UFLIC’s RBC above a specified minimum level.

### ***Affiliated Reinsurance***

Affiliated reinsurance companies are affiliated insurance companies licensed under specific provisions of insurance law of their respective jurisdictions, such as the Special Purpose Financial Captive law adopted by several states, including Delaware.

Brighthouse Reinsurance Company of Delaware (“BRCD”), our reinsurance subsidiary, was formed to manage our capital and risk exposures and to support our term life insurance and ULSG businesses through the use of affiliated reinsurance arrangements and related reserve financing. BRCD is capitalized with cash and invested assets, including funds withheld, at a level we believe to be sufficient to satisfy its future cash obligations under a variety of scenarios, including a permanent level yield curve and interest rates at lower levels, consistent with National Association of Insurance Commissioners (“NAIC”) cash flow testing scenarios. BRCD utilizes reserve financing to cover the difference between the sum of the fully required statutory assets (i.e., NAIC Valuation of Life Insurance Policies Model Regulation (“Regulation XXX”) and NAIC Actuarial Guideline 38 (“Guideline AXXX”) reserves) and the target margins less cash, invested assets and funds withheld, on BRCD’s statutory statements. BRCD’s admitted deferred tax asset could also serve to reduce the amount of funding required on a statutory basis under BRCD’s reserve financing. See Notes 9 and 10 of the Notes to the Consolidated Financial Statements for additional information regarding BRCD’s reserve financing.

BRCD provides certain benefits to Brighthouse Financial, including (i) enhancing our ability to hedge the interest rate risk of our reinsurance liabilities, (ii) allowing increased allocation flexibility in managing our investment portfolio, and (iii) improving operating flexibility and administrative cost efficiency, however there can be no assurance that such benefits will continue to materialize. See “Risk Factors — Risks Related to Our Business — We may not be able to take credit for reinsurance, our statutory life insurance reserve financings may be subject to cost increases and new financings may be subject to limited market capacity” and “— Regulation — Insurance Regulation.”

### ***Catastrophe Coverage***

We have exposure to catastrophes which could contribute to significant fluctuations in our results of operations. We use excess of retention and quota share reinsurance agreements to provide greater diversification of risk and minimize exposure to larger risks. See “Risk Factors — Risks Related to Our Business — Public health crises, extreme mortality events or similar occurrences may adversely impact our business, financial condition, or results of operations, as well as the economy in general.”

### ***Sales Distribution***

We distribute our annuity and life insurance products through multiple independent distribution channels and marketing arrangements with a geographically diverse network of over 400 distribution partners. We have successfully built independent distribution relationships since 2001.

Our annuity products are distributed through national and regional broker-dealers, banks, independent financial planners, independent marketing organizations and other financial institutions and financial planners. Our life insurance products are distributed through national and regional broker-dealers, general agencies, financial advisors, brokerage general agencies, banks, financial intermediaries and online marketplaces. We believe this strategy permits us to maximize penetration of our target markets and distribution partners without incurring the fixed costs of maintaining a proprietary distribution channel and will facilitate our ability to quickly comply with evolving regulatory requirements applicable to the sale of our products.

In furtherance of our strategy, we provide certain key distributors with focused product, sales and technology support through our strategic relationship managers (“SRM”) and internal and external wholesalers.

### ***Strategic Relationship Managers***

Our SRMs serve as the principal contact for our largest annuity and life insurance distributors and coordinate the relationship between Brighthouse Financial and the distributor. SRMs provide an enhanced level of service to partners that require more resources to support their larger distribution network. SRMs are responsible for tracking and providing certain key distributors with sales and activity data. They participate in business planning sessions with our distributors and are

critical to providing us with insights into the product design, education and other support requirements of our principal distributors. They are also responsible for proactively addressing relationship issues with our distributors.

### **Wholesalers**

Our wholesalers are licensed sales representatives responsible for providing our distributors with product support and facilitating business between our distributors and the clients they serve. Our wholesalers are organized into internal wholesalers and external wholesalers. Our internal wholesalers support our distributors by providing telephonic and online sales support functions. Our field sales representatives, whom we refer to as external wholesalers, are responsible for providing on site face-to-face product and sales support to our distributors. The external wholesalers generally have responsibility for a specific geographic region.

### ***Principal Distribution Channels and Related Data***

The relative percentage of our annuity sales by our principal distribution channels were as follows:

<b>Distribution Channel</b>	<b>Year Ended December 31, 2022</b>				<b>Total</b>
	<b>Variable</b>	<b>Fixed</b>	<b>Shield Annuities</b>	<b>Fixed Index Annuity</b>	
Independent financial planners	8 %	5 %	31 %	5 %	49 %
Banks/financial institutions	1 %	20 %	13 %	— %	34 %
Regional broker-dealers	— %	6 %	3 %	— %	9 %
National broker-dealers	— %	2 %	2 %	— %	4 %
Other	— %	— %	2 %	2 %	4 %

Our top five distributors of annuity products produced 19%, 14%, 6%, 6% and 5% of our deposits of annuity products for the year ended December 31, 2022.

The relative percentage of our life insurance sales by our principal distribution channels were as follows:

<b>Distribution Channel</b>	<b>Year Ended December 31, 2022</b>
Financial intermediaries	85 %
Brokerage general agencies	15 %

Our top five distributors of life insurance policies produced 25%, 24%, 16%, 14% and 11% of our life insurance sales for the year ended December 31, 2022.

## Regulation

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## Overview

Our life insurance subsidiaries and BRCD are regulated primarily at the state level, with some products and services also subject to federal regulation. In addition, BHF and its insurance subsidiaries are subject to regulation under the insurance holding company laws of various U.S. jurisdictions. Furthermore, some of our operations, products and services are subject to the Employee Retirement Income Security Act of 1974, as amended (“ERISA”), consumer protection laws, securities, broker-dealer and investment advisor regulations, and environmental and unclaimed property laws and regulations. See “Risk Factors — Regulatory and Legal Risks.”

### *Insurance Regulation*

State insurance regulation generally aims at supervising and regulating insurers, with the goal of protecting policyholders and ensuring that insurance companies remain solvent. Insurance regulators have increasingly sought information about the potential impact of activities in holding company systems as a whole and have adopted laws and regulations enhancing “group-wide” supervision. See “— Holding Company Regulation” for information regarding an enterprise risk report.

Each of our insurance subsidiaries is licensed and regulated in each U.S. jurisdiction where it conducts insurance business. Brighthouse Life Insurance Company is licensed to issue insurance products in all U.S. states (except New York), the District of Columbia, the Bahamas, Guam, Puerto Rico, the British Virgin Islands and the U.S. Virgin Islands. BHNY is only licensed to issue insurance products in New York, and NELICO is licensed to issue insurance products in all U.S. states and the District of Columbia. The primary regulator of an insurance company, however, is the insurance regulator in its state of domicile. Our insurance subsidiaries, Brighthouse Life Insurance Company, BHNY and NELICO, are domiciled in Delaware, New York and Massachusetts, respectively, and regulated by the Delaware Department of Insurance, the New York State Department of Financial Services (“NYDFS”) and the Massachusetts Division of Insurance, respectively. In addition, BRCD, which provides reinsurance to our insurance subsidiaries, is domiciled in Delaware and regulated by the Delaware Department of Insurance.

The extent of such regulation varies, but most jurisdictions have laws and regulations governing certain financial aspects of insurers and the administration and design of their respective products, as well as the business conduct of insurers and distributors. State laws in the U.S. grant insurance regulatory authorities broad administrative powers with respect to, among other things:

- licensing companies and agents to transact business;
- calculating the value of assets to determine compliance with statutory requirements;
- mandating certain insurance benefits;
- regulating certain premium rates;
- reviewing and approving certain policy forms and rates;
- regulating unfair trade and claims practices, including through the imposition of restrictions on marketing and sales practices, distribution arrangements and payment of inducements, and identifying and paying to the states benefits and other property that are not claimed by the owners;
- regulating advertising and marketing of insurance products;
- protecting privacy;
- establishing statutory capital (including RBC) reserve requirements and solvency standards;
- specifying the conditions under which a ceding company can take credit for reinsurance in its statutory financial statements (i.e., reduce its reserves by the amount of reserves ceded to a reinsurer);
- fixing maximum interest rates on insurance policy loans and minimum rates for guaranteed crediting rates on life insurance policies and annuity contracts;
- adopting and enforcing replacement, best interest, or suitability standards with respect to the sale of annuities and other insurance products;
- approving changes in control of insurance companies;
- restricting the payment of dividends to affiliates, as well as certain other transactions between affiliates; and
- regulating the types, amounts and valuation of investments.



Each of our insurance subsidiaries and BRCD are required to file reports, generally including detailed annual financial statements, with insurance regulatory authorities in each of the jurisdictions in which it does business, and its operations and accounts are subject to periodic examination by such authorities. Our insurance subsidiaries must also file, and in many jurisdictions and for some lines of insurance obtain regulatory approval for, rules, rates and forms relating to the insurance written in the jurisdictions in which they operate.

State and federal insurance and securities regulatory authorities and other state law enforcement agencies and attorneys general from time to time may make inquiries regarding our compliance with insurance, securities and other laws and regulations regarding the conduct of our insurance and securities businesses. We cooperate with such inquiries and take corrective action when warranted. See Note 15 of the Notes to the Consolidated Financial Statements.

### **Surplus and Capital; Risk-Based Capital**

The NAIC is an organization whose mission is to assist state insurance regulatory authorities in serving the public interest and achieving the insurance regulatory goals of its members, the state insurance regulatory officials. Through the NAIC, state insurance regulators establish standards and best practices, conduct peer reviews, and coordinate their regulatory oversight. The NAIC provides standardized insurance industry accounting and reporting guidance through its Accounting Practices and Procedures Manual (the “Manual”), which states have largely adopted by regulation. However, statutory accounting principles continue to be established by individual state laws, regulations and permitted practices, which may differ from the Manual. Changes to the Manual or modifications by the various states may impact our statutory capital and surplus.

The NAIC has established regulations that provide minimum capitalization requirements based on RBC formulas for insurance companies. Insurers are required to maintain their capital and surplus at or above minimum levels. Regulators have discretionary authority, in connection with the continued licensing of an insurer, to limit or prohibit the insurer’s sales to policyholders if, in their judgment, the regulators determine that such insurer has not maintained the minimum surplus or capital or that the further transaction of business will be hazardous to policyholders. Each of our insurance subsidiaries is subject to RBC requirements and other minimum statutory capital and surplus requirements imposed under the laws of its respective jurisdiction of domicile. RBC is based on a formula calculated by applying factors to various asset, premium, claim, expense and statutory reserve items. The formula takes into account the risk characteristics of the insurer and is calculated for NAIC reporting purposes on an annual basis. The major categories of risk involved are asset risk, insurance risk, interest rate risk, market risk and business risk, including equity, interest rate and expense recovery risks associated with variable annuities that contain guaranteed minimum death and living benefits. The RBC framework is used as an early warning regulatory tool to identify possible inadequately capitalized insurers for purposes of initiating regulatory action, and not as a means to rank insurers generally. State insurance laws provide insurance regulators the authority to require various actions by, or take various actions against, insurers whose TAC does not meet or exceed certain RBC levels. See “Risk Factors — Regulatory and Legal Risks — A decrease in the RBC ratio of our insurance subsidiaries (as a result of a reduction in statutory capital and surplus or an increase in the required RBC capital charges), or a change in the rating agency proprietary capital models for our insurance subsidiaries, could result in increased scrutiny by insurance regulators and rating agencies and could have a material adverse effect on our financial condition and results of operations,” “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources” and Note 10 of the Notes to the Consolidated Financial Statements.

In August 2022, the NAIC adopted changes to the RBC factors for life insurance contracts. These changes became effective on December 31, 2022, and they have not had a material impact on our combined RBC ratio.

In June 2021, the NAIC adopted changes to the RBC factors for bonds and real estate and created a new set of RBC charges for longevity risk. These changes became effective on December 31, 2021, and they have not had a material impact on our combined RBC ratio.

In December 2020, the NAIC adopted a group capital calculation tool that uses an RBC aggregation methodology for all entities within an insurance holding company system. The NAIC has stated that the calculation will be a tool to assist regulators in assessing group risks and capital adequacy and does not constitute a minimum capital requirement or standard, however, there is no guarantee that will be the case in the future. It is unclear how the group capital calculation will interact with existing capital requirements for insurance companies in the U.S.

In August 2018, the NAIC adopted the framework for variable annuity reserve and capital reform (“VA Reform”). The revisions, which have resulted in substantial changes in reserves, statutory surplus and capital requirements, were designed to mitigate the incentive for insurers to engage in captive reinsurance transactions by making improvements to Actuarial Guideline 43 and the Life Risk Based Capital C3 Phase II (“RBC C3 Phase II”) capital requirements. VA Reform is intended to (i) mitigate the asset liability accounting mismatch between hedge instruments and statutory instruments and



statutory liabilities, (ii) remove the non-economic volatility in statutory capital charges and the resulting solvency ratios and (iii) facilitate greater harmonization across insurers and their products for greater comparability. VA Reform became effective as of January 1, 2020, with early adoption permitted as of December 31, 2019. Brighthouse Financial elected to early adopt the changes effective December 31, 2019. Further changes to this framework, including changes resulting from work currently underway by the NAIC to find a suitable replacement for the Economic Scenario Generators developed by the American Academy of Actuaries, could negatively impact our statutory surplus and required capital.

See “Risk Factors — Regulatory and Legal Risks — Our insurance business is highly regulated, and changes in regulation and in supervisory and enforcement policies or interpretations thereof may materially impact our capitalization or cash flows, reduce our profitability and limit our growth.”

### **Holding Company Regulation**

Insurance holding company laws and regulations vary from jurisdiction to jurisdiction, but generally require a controlled insurance company (i.e., insurers that are subsidiaries of insurance holding companies) to register with state regulatory authorities and to file with those authorities certain reports, including information concerning its capital structure, ownership, financial condition, certain intercompany transactions and general business operations. Most states have adopted substantially similar versions of the NAIC Insurance Holding Company System Model Act and the Insurance Holding Company System Model Regulation. Other states, including New York and Massachusetts, have adopted modified versions, although their supporting regulation is substantially similar to the model regulation.

Insurance holding company regulations generally provide that no person, corporation or other entity may acquire control of an insurance company, or a controlling interest in any parent company of an insurance company, without the prior approval of such insurance company’s domiciliary state insurance regulator. Under the laws of each of the domiciliary states of our insurance subsidiaries, any person acquiring, directly or indirectly, 10% or more of the voting securities of an insurance company (or any holding company of the insurance company) is presumed to have acquired “control” of the company. This statutory presumption of control may be rebutted by a showing that control does not exist, in fact. The state insurance regulators, however, may find that “control” exists in circumstances in which a person owns or controls less than 10% of an insurance company’s voting securities. The laws and regulations regarding acquisition of control transactions may discourage potential acquisition proposals and may delay, deter or prevent a change of control involving us, including through unsolicited transactions that some of our shareholders might consider desirable.

The insurance holding company laws and regulations include a requirement that the ultimate controlling person of a U.S. insurer file an annual enterprise risk report with the lead state of the insurance holding company system identifying risks likely to have a material adverse effect upon the financial condition or liquidity of the insurer or its insurance holding company system as a whole. To date, all of the states where Brighthouse Financial has domestic insurers have enacted this enterprise risk reporting requirement.

State insurance statutes also typically place restrictions and limitations on the amount of dividends or other distributions payable by insurance subsidiaries to their parent companies, as well as on transactions between an insurer and its affiliates. Dividends in excess of prescribed limits and transactions above a specified size between an insurer and its affiliates require the prior approval of the insurance regulator in the insurer’s state of domicile.

The Delaware Insurance Commissioner (the “Delaware Commissioner”), the Massachusetts Commissioner of Insurance and the New York Superintendent of Financial Services (the “NY Superintendent”) have broad discretion in determining whether the financial condition of a stock life insurance company would support the payment of such dividends to its stockholders.

For a discussion of dividend restrictions pursuant to the Delaware Insurance Code, the New York insurance laws, and the insurance provisions of the Massachusetts General Law, as well as the dividend restrictions under BRCD’s plan of operations, see Note 10 of the Notes to the Consolidated Financial Statements.

See “Risk Factors — Risks Related to Our Business — As a holding company, BHF depends on the ability of its subsidiaries to pay dividends.” See also “Dividend Restrictions” in Note 10 of the Notes to the Consolidated Financial Statements for further information regarding such limitations and dividends paid.

### **Own Risk and Solvency Assessment Model Act**

In 2012, the NAIC adopted the Risk Management and Own Risk and Solvency Assessment Model Act (“ORSA”), which has been enacted by our insurance subsidiaries’ domiciliary states. ORSA requires that insurers maintain a risk management framework and conduct an internal own risk and solvency assessment of the insurer’s material risks in normal

and stressed environments. The assessment must be documented in a confidential annual summary report, a copy of which must be made available to regulators as required or upon request.

### **Captive Reinsurer Regulation**

During 2014, the NAIC approved a regulatory framework applicable to the use of captive insurers in connection with Regulation XXX and Guideline AXXX transactions. Among other things, the framework called for more disclosure of an insurer's use of captives in its statutory financial statements and narrows the types of assets permitted to back statutory reserves that are required to support the insurer's future obligations. In 2014, the NAIC implemented the framework through an actuarial guideline ("AG 48"), which requires the ceding insurer's actuary to opine on the insurer's reserves and to issue a qualified opinion if the framework is not followed. The requirements of AG 48 are effective in all U.S. states, and such requirements apply to policies issued and new reinsurance transactions entered into on or after January 1, 2015. In 2016, the NAIC adopted a model regulation containing similar substantive requirements to AG 48.

### **Federal Initiatives**

Although the insurance business in the U.S. is primarily regulated by the states, federal initiatives often have an impact on our business in a variety of ways. Federal regulation of financial services, securities, derivatives and pensions, as well as legislation affecting privacy, tort reform and taxation, may significantly and adversely affect the insurance business. In addition, various forms of direct and indirect federal regulation of insurance have been proposed from time to time, including proposals for the establishment of an optional federal charter for insurance companies.

### **Guaranty Associations and Similar Arrangements**

All of the jurisdictions in which we are admitted to transact business require life insurers doing business within the jurisdiction to participate in guaranty associations, which are organized to pay contractual benefits owed pursuant to insurance policies issued by impaired, insolvent or failed insurers, or those that may become impaired, insolvent or fail, for example, following the occurrence of one or more catastrophic events. These associations levy assessments, up to prescribed limits, on all member insurers in a particular state on the basis of the proportionate share of the premiums written by member insurers in the lines of business in which the impaired, insolvent or failed insurer is engaged. Some states permit member insurers to recover assessments paid through full or partial premium tax offsets.

Over the past several years, the aggregate assessments levied against us have not been material. We have established liabilities for guaranty fund assessments that we consider adequate.

### **Insurance Regulatory Examinations and Other Activities**

As part of their regulatory oversight process, state insurance departments conduct periodic detailed examinations of the books, records, accounts, and business practices of insurers domiciled in their states, including periodic financial examinations and market conduct examinations, some of which are currently in process. State insurance departments also have the authority to conduct examinations of non-domiciliary insurers that are licensed in their states, and such states routinely conduct examinations of us. Over the past several years, there have been no material adverse findings in connection with any examinations of us conducted by state insurance departments, although there can be no assurance that there will not be any material adverse findings in the future.

Regulatory authorities in a small number of states, the Financial Industry Regulatory Authority, Inc. ("FINRA") and, occasionally, the SEC, have conducted investigations or inquiries relating to sales or administration of individual life insurance policies, annuities or other products by our insurance subsidiaries. These investigations have focused on the conduct of particular financial services representatives, the sale of unregistered or unsuitable products, the misuse of client assets, and sales and replacements of annuities and certain riders on such annuities. Over the past several years, these and a number of investigations of our insurance subsidiaries by other regulatory authorities were resolved for monetary payments and certain other relief, including restitution payments. We may continue to receive, and may resolve, further investigations and actions on these matters in a similar manner. In addition, insurance companies' claims payment, abandoned property and escheatment practices have received increased scrutiny from regulators.

### **Policy and Contract Reserve Adequacy Analysis**

Annually, our insurance subsidiaries and BRCD are required to conduct an analysis of the adequacy of all statutory reserves. In each case, a qualified actuary must submit an opinion which states that the statutory reserves make adequate provision, according to accepted actuarial standards of practice, for the anticipated cash flows required by the contractual obligations and related expenses of the insurance company. The adequacy of the statutory reserves is considered in light of the assets held by the insurer with respect to such reserves and related actuarial items, including, but not limited to, the investment earnings on such assets, and the consideration anticipated to be received and retained under the related policies

and contracts. An insurance company may increase reserves in order to submit an opinion without qualification. Our insurance subsidiaries and BRCD, which are required by their respective states of domicile to provide these opinions, have provided such opinions without qualifications.

### **Regulation of Investments**

Each of our insurance subsidiaries is subject to state laws and regulations that require diversification of investment portfolios and limit the amount of investments that an insurer may have in certain asset categories, such as below investment grade fixed income securities, real estate equity, other equity investments, and derivatives, and we have internal procedures designed to ensure that the investments made by each of our insurance subsidiaries comply with such laws and regulations. Failure to comply with these laws and regulations would cause investments exceeding regulatory limitations to be treated as non-admitted assets for purposes of measuring surplus and, in some instances, would require divestiture of such non-qualifying investments.

### **NYDFS Insurance Regulation 47**

In August 2022, the NYDFS amended Insurance Regulation 47 (as amended, “Regulation 47”), which implemented new requirements for certain annuity products. Certain sections of Regulation 47 became effective as of January 1, 2023, and the remainder will become effective January 1, 2024. The regulation is likely to open the New York market to new competitors and has impacted some components of our current product designs. We continue to assess the impact of these new factors on our sales in New York. See “Risk Factors — Risks Related to our Business — Factors affecting our competitiveness may adversely affect our market share or profitability” and “Risk Factors — Risks Related to our Business — We may experience difficulty in marketing and distributing products through our distribution channels.”

### **NYDFS Insurance Regulation 210**

In March 2018, NYDFS Insurance Regulation 210: Life Insurance and Annuity Non-Guaranteed Elements took effect. The regulation establishes standards for the determination and readjustment of non-guaranteed elements (“NGE”) that may vary at the insurer’s discretion for life insurance policies and annuity contracts delivered or issued for delivery in New York. In addition, the regulation establishes guidelines for related disclosure to NYDFS and policy owners prior to any adverse change in NGEs. The regulation applies to all individual life insurance policies, individual annuity contracts and certain group life insurance and group annuity certificates that contain NGEs. NGEs include premiums, expense charges, cost of insurance rates and interest credits.

### **Privacy and Cybersecurity Regulation**

In the course of our business, we and our distributors collect and maintain customer data, including personally identifiable nonpublic financial and health information. We also collect and handle the personal information of our employees and certain third parties who distribute our products. As a result, we and the third parties who distribute our products are subject to U.S. federal and state privacy laws and regulations, including the Health Insurance Portability and Accountability Act as well as additional regulation, including the laws described below. These laws require that we institute and maintain certain policies and procedures to safeguard this information from improper use or disclosure and that we provide notice of our practices related to the collection and disclosure of such information. Other laws and regulations require us to notify affected individuals and regulators of security breaches.

Congress and many states have enacted privacy and information security laws and regulations that impose compliance obligations applicable to our business, including obligations to protect sensitive personal and creditworthiness information, as well as limitations on the use and sharing of such information. For example, the NYDFS cybersecurity regulation, which became effective in March 2017, requires companies to establish a cybersecurity program. The NYDFS cybersecurity regulation includes specific technical safeguards as well as requirements regarding governance, incident planning, training, data management, system testing and regulator notification in the event of certain cybersecurity events.

In addition, the California Consumer Privacy Act of 2018 (the “CCPA”), which became effective in January 2020, affords California residents expanded privacy protections and control over the collection, use and sharing of their personal information. The CCPA requires companies to make certain disclosures to California consumers regarding personal information, among other privacy protective measures. The CCPA’s definition of “personal information” is more expansive than those found in other privacy laws in the United States applicable to us. Failure to comply with the CCPA risks regulatory fines, and the CCPA grants a private right of action and statutory damages for an unauthorized access and exfiltration, theft, or disclosure of certain types of personal information resulting from the Company’s violation of a duty to maintain reasonable security procedures and practices. The CCPA, amended by the California Privacy Rights Act (the “CPRA”), effective as of January 1, 2023, requires additional investment in compliance programs and potential modifications to business processes. Further, the amended CCPA creates a California data protection agency to enforce the statute and will impose new

requirements relating to additional consumer rights, data minimization, and other obligations. The California legislature did not extend certain exemptions under the amended CCPA, specifically information collected in employment or business-to-business contexts, and such information therefore is now covered by the CCPA. Enforcement of the CCPA, as amended by the CPRA, will begin on July 1, 2023.

In 2017, the NAIC adopted the Insurance Data Security Model Law, which established standards for data security and for the investigation and notification of insurance commissioners of cybersecurity events involving unauthorized access to, or the misuse of, certain nonpublic information. A number of states have enacted the Insurance Data Security Model Law or similar laws, and we expect more states to follow.

All U.S. states, the District of Columbia, and U.S. territories also require entities to provide notification to affected residents and, in certain instances, state regulators, such as state attorneys general or state insurance commissions, in the event of certain security breaches affecting personal information. Also, as noted above, state governments, Congress, and agencies may consider and enact additional legislation or promulgate regulations governing privacy, cybersecurity, and data breach reporting requirements. We cannot predict whether such legislation will be enacted, or what impact, if any, such legislation may have on our business practices, results of operations or financial condition.

### ***Securities, Broker-Dealer and Investment Advisor Regulation***

Some of our activities in offering and selling variable insurance products, as well as certain fixed interest rate or index-linked contracts, are subject to extensive regulation under the federal securities laws administered by the SEC or state securities laws. Federal and state securities laws and regulations treat variable insurance products and certain fixed interest rate or index-linked contracts as securities that must be registered with the SEC under the Securities Act of 1933, as amended (the “Securities Act”), and distributed through broker-dealers registered under the Securities Exchange Act of 1934, as amended (the “Exchange Act”). These registered broker-dealers are also FINRA members; therefore, sales of these registered products are also subject to the requirements of FINRA rules.

Our subsidiary, Brighthouse Securities, LLC (“Brighthouse Securities”) is registered with the SEC as a broker-dealer and is approved as a member of, and subject to regulation by, FINRA. Brighthouse Securities is also registered as a broker-dealer in all applicable U.S. states. Its business is to serve as the principal underwriter and exclusive distributor of the registered products issued by its affiliates, and as the principal underwriter for the registered funds advised by its affiliated investment advisor, Brighthouse Advisers, and used to fund variable insurance products.

We issue variable insurance products through separate accounts that are registered with the SEC as investment companies under the Investment Company Act of 1940, as amended (the “Investment Company Act”). Each registered separate account is generally divided into subaccounts, each of which invests in an underlying fund which is itself a registered investment company under the Investment Company Act. Our subsidiary, Brighthouse Advisers is registered as an investment advisor with the SEC under the Investment Advisers Act of 1940, and its primary business is to serve as investment advisor to certain of the registered funds that underlie our variable annuity contracts and variable life insurance policies. Certain variable contract separate accounts sponsored by our insurance subsidiaries are exempt from registration under the Securities Act and the Investment Company Act but may be subject to other provisions of the federal securities laws.

Federal, state and other securities regulatory authorities, including the SEC and FINRA, may from time to time make inquiries and conduct examinations regarding our compliance with securities and other laws and regulations. We will cooperate with such inquiries and examinations and take corrective action when warranted. See “— Insurance Regulation — Insurance Regulatory Examinations and Other Activities.”

Federal and state securities laws and regulations are primarily intended to ensure the integrity of the financial markets, to protect investors in the securities markets, and to protect investment advisory or brokerage clients, and generally grant regulatory agencies broad rulemaking and enforcement powers, including the power to limit or restrict the conduct of business for failure to comply with such laws and regulations.

### ***Department of Labor and ERISA Considerations***

We manufacture individual retirement annuities that are subject to the Internal Revenue Code of 1986, as amended (the “Tax Code”), for third parties to sell to individuals. Also, a portion of our in-force life insurance products and annuity products are held by tax-qualified pension and retirement plans that are subject to ERISA or the Tax Code. While we currently believe manufacturers do not have as much exposure to ERISA and the Tax Code as distributors, certain activities are subject to the restrictions imposed by ERISA and the Tax Code, including restrictions on the provision of investment advice to ERISA qualified plans, plan participants and individual retirement annuity and individual retirement account (collectively, “IRAs”) owners if the investment recommendation results in fees paid to an individual advisor, the firm that



employs the advisor or their affiliates. In June 2020, the Department of Labor (“DOL”) issued guidance that expands the definition of “investment advice.” See “— Standard of Conduct Regulation — Department of Labor Fiduciary Advice Rule.”

The DOL has issued a number of regulations that increase the level of disclosure that must be provided to plan sponsors and participants. The participant disclosure regulations and the regulations which require service providers to disclose fee and other information to plan sponsors took effect in 2012. Our insurance subsidiaries have taken and continue to take steps designed to ensure compliance with these regulations as they apply to service providers.

In *John Hancock Mutual Life Insurance Company v. Harris Trust and Savings Bank* (1993), the U.S. Supreme Court held that certain assets in excess of amounts necessary to satisfy guaranteed obligations under a participating group annuity general account contract are “plan assets.” Therefore, these assets are subject to certain fiduciary obligations under ERISA, which requires fiduciaries to perform their duties solely in the interest of participants and beneficiaries of a plan subject to Title I of ERISA (an “ERISA Plan”). DOL regulations issued thereafter provide that, if an insurer satisfies certain requirements, assets supporting a policy backed by the insurer’s general account and issued before 1999 will not constitute “plan assets.” We have taken and continue to take steps designed to ensure compliance with these regulations. An insurer issuing a new policy that is backed by its general account and is issued to or for an employee benefit plan after December 31, 1998 is generally subject to fiduciary obligations under ERISA, unless the policy is an insurance policy or contract that provides for benefits the amount of which is guaranteed by the insurer (a “guaranteed benefit policy”), in which case, the assets would not be considered “plan assets.” We have taken and continue to take steps designed to ensure that policies issued to ERISA Plans after 1998 qualify as guaranteed benefit policies.

### ***Standard of Conduct Regulation***

As a result of overlapping efforts by the DOL, the NAIC, individual states and the SEC to impose fiduciary-like requirements in connection with the sale of annuities, life insurance policies and securities, which are each discussed in more detail below, there have been a number of proposed or adopted changes to the laws and regulations that govern the conduct of our business and the firms that distribute our products. As a manufacturer of annuity and life insurance products, we do not directly distribute our products to consumers. However, regulations establishing standards of conduct in connection with the distribution and sale of these products could affect our business by imposing greater compliance, oversight, disclosure and notification requirements on our distributors or us, which may in either case increase our costs or limit distribution of our products. We cannot predict what other proposals may be made, what legislation or regulations may be introduced or enacted, or what impact any future legislation or regulations may have on our business, financial condition and results of operations.

### **Department of Labor Fiduciary Advice Rule**

A regulatory action by the DOL (the “Fiduciary Advice Rule”), which became effective on February 16, 2021, reinstates the text of the DOL’s 1975 investment advice regulation defining what constitutes fiduciary “investment advice” to ERISA Plans and IRAs and provides guidance interpreting such regulation. The guidance provided by the DOL broadens the circumstances under which financial institutions, including insurance companies, could be considered fiduciaries under ERISA or the Tax Code. In particular, the DOL states that a recommendation to “roll over” assets from a qualified retirement plan to an IRA or from an IRA to another IRA, can be considered fiduciary investment advice if provided by someone with an existing relationship with the ERISA Plan or an IRA owner (or in anticipation of establishing such a relationship). This guidance reverses an earlier DOL interpretation suggesting that roll over advice does not constitute investment advice giving rise to a fiduciary relationship.

Under the Fiduciary Advice Rule, individuals or entities providing investment advice would be considered fiduciaries under ERISA or the Tax Code, as applicable, and would therefore be required to act solely in the interest of ERISA Plan participants or IRA beneficiaries, or risk exposure to fiduciary liability with respect to their advice. They would further be prohibited from receiving compensation for this advice, unless an exemption applied.

In connection with the Fiduciary Advice Rule, the DOL also issued an exemption, Prohibited Transaction Exemption 2020-02, that allows fiduciaries to receive compensation in connection with providing investment advice, including advice with respect to roll overs, that would otherwise be prohibited as a result of their fiduciary relationship to the ERISA Plan or IRA. In order to be eligible for the exemption, among other conditions, the investment advice fiduciary is required to acknowledge its fiduciary status, refrain from putting its own interests ahead of the plan beneficiaries’ interests or making material misleading statements, act in accordance with ERISA’s “prudent person” standard of care, and receive no more than reasonable compensation for the advice.

Because we do not engage in direct distribution of retail products, including IRA products and retail annuities sold to ERISA Plan participants and to IRA owners, we believe that we will have limited exposure to the Fiduciary Advice Rule. However, while we cannot predict the rule’s impact, the DOL’s interpretation of the ERISA fiduciary investment advice

regulation could have an adverse effect on sales of annuity products through our independent distribution partners, as a significant portion of our annuity sales are as IRAs. The Fiduciary Advice Rule may also lead to changes to our compensation practices and product offerings as well as increase our litigation risk, any of which could adversely affect our financial condition and results of operations. We may also need to take certain additional actions in order to comply with, or assist our distributors in their compliance with, the Fiduciary Advice Rule.

In 2021, the DOL announced that it intends to make further changes to its fiduciary investment advice framework, which may include amending the regulations defining fiduciary investment advice and evaluating the current exemptions relied upon by financial institutions in providing services to ERISA Plans and IRAs or proposing new exemptions. We will continue to monitor developments regarding any proposed framework updates.

#### **State Law Standard of Conduct Rules and Regulations**

The NAIC adopted a Suitability in Annuity Transactions Regulation (the “NAIC SAT”) that includes a best interest standard on February 13, 2020 in an effort to promote harmonization across various regulators, including the SEC Regulation Best Interest. The NAIC SAT model standard requires producers to act in the best interest of the consumer when recommending annuities. Several states have adopted the NAIC SAT model, effective in 2021, and we expect that other states will also consider adopting the NAIC SAT model.

Additionally, certain regulators have issued proposals to impose a fiduciary duty on some investment professionals, and other states may be considering similar regulations. We continue to assess the impact of these issued and proposed standards on our business, and we expect that we and our third-party distributors will need to implement additional compliance measures that could ultimately impact sales of our products.

#### **NYDFS Insurance Regulation 187**

In July 2018, the NYDFS amended Insurance Regulation 187 (as amended, “Regulation 187”), adopting a “best interest” standard for the sale of annuities and life insurance products in New York. Regulation 187 generally requires that an insurance producer or insurer consider only a consumer’s best interest, and not the financial interests of the producer or insurer, in making a recommendation as to which life insurance or annuity product a consumer should purchase. In addition, Regulation 187 imposes a best interest standard on consumer in-force transactions. We have assessed the impact to our annuity and life insurance businesses and have adopted certain changes to promote compliance with the provisions by their respective effective dates. In April 2021, the Appellate Division of the New York State Supreme Court overturned the amendment to Regulation 187 for being unconstitutionally vague, and the NYDFS filed an appeal to the New York Court of Appeals in May 2021. On October 20, 2022, the New York Court of Appeals held that the amendment to Regulation 187 is constitutional, which leaves Regulation 187 in effect.

#### **SEC Rules Addressing Standards of Conduct for Broker-Dealers**

On June 5, 2019, the SEC adopted a comprehensive set of rules and interpretations for broker-dealers and investment advisers, including Regulation Best Interest. Among other things, this regulatory package:

- requires broker-dealers and their financial professionals to act in the best interest of retail customers when making recommendations to such customers without placing their own interests ahead of the customers’ interests, including by satisfying obligations relating to disclosure, care, mitigation of conflicts of interest, and compliance policies and procedures;
- clarifies the nature of the fiduciary obligations owed by registered investment advisers to their clients;
- imposes new requirements on broker-dealers and investment advisers to deliver Form CRS relationship summaries designed to assist customers in understanding key facts regarding their relationships with their investment professionals and differences between the broker-dealer and investment adviser business models; and
- restricts broker-dealers and their financial professionals from using certain compensation practices and the terms “adviser” or “advisor.”

The intent of Regulation Best Interest is to impose an enhanced standard of care on broker-dealers and their financial professionals which is more similar to that of an investment adviser. Among other things, this would require broker-dealers to mitigate conflicts of interest arising from transaction-based financial arrangements for their employees.

Regulation Best Interest may change the way broker-dealers sell securities such as variable annuities to their retail customers as well as their associated costs. Moreover, it may impact broker-dealer sales of other annuity products that are not securities because it could be difficult for broker-dealers to differentiate their sales practices by product. Broker-dealers were required to comply with the requirements of Regulation Best Interest beginning June 30, 2020. In addition, individual

states and their securities regulators may adopt their own enhanced conduct standards for broker-dealers that may further impact their practices, and it is uncertain to what extent they would be preempted by Regulation Best Interest.

### ***Federal Tax Reform***

On August 16, 2022, the Inflation Reduction Act was signed into law by President Biden. The Inflation Reduction Act establishes a 15% corporate alternative minimum tax (the “CAMT”) for corporations whose average annual adjusted financial statement income for any consecutive three-tax year period ending after December 31, 2021 and preceding the tax year exceeds \$1 billion. The Inflation Reduction Act also establishes a one percent excise tax on stock repurchases made by publicly traded U.S. corporations. Both provisions are effective for tax years beginning after December 31, 2022.

To date, the Internal Revenue Service has issued only limited guidance on the CAMT and has signaled that additional future guidance with respect to the insurance industry is forthcoming; uncertainty remains regarding the application of and potential adjustments to the CAMT. Accordingly, the company is currently unable to assess the applicability of the CAMT or the potential impact it may have on our financial statements. It is possible that the CAMT could, therefore, result in a materially higher income tax in a given year.

### ***Transition from LIBOR***

As a result of concerns about the accuracy of the calculation of the London Inter-Bank Offered Rate (“LIBOR”), in 2017, the United Kingdom Financial Conduct Authority, the current administrator of LIBOR, announced that it will no longer persuade or compel banks to submit rates for the calculation of LIBOR after 2021. In March 2021, the ICE Benchmark Administration and the United Kingdom Financial Conduct Authority announced that all LIBOR settings either will cease to be provided by any administrator or will no longer be representative (i) immediately after December 31, 2021, for all non-USD LIBOR settings and one-week and two-month USD LIBOR settings and (ii) immediately after June 30, 2023 for the remaining USD LIBOR settings or, if adopted, at such later dates set forth in the FCA Proposal. In connection with the cessation of LIBOR, the Federal Reserve Board (the “Federal Reserve”) began publishing a secured overnight funding rate, which is intended to replace U.S. dollar (“USD”) LIBOR.

On March 15, 2022, the Adjustable Interest Rate (LIBOR) Act (the “LIBOR Act”) was signed into law, which provides a statutory mechanism and safe harbor that applies on a nationwide basis to replace LIBOR with a benchmark rate, selected by the Federal Reserve based on a secured overnight funding rate, for certain contracts that reference LIBOR and contain no or insufficient fallback provisions. Substantially all of our agreements referencing LIBOR expiring after June 30, 2023 have been amended to include alternative reference rates. As of December 31, 2022, our remaining exposure to LIBOR was not material.

### ***Regulation of Over-the-Counter Derivatives***

The Dodd-Frank Wall Street Reform and Consumer Protection Act (“Dodd-Frank”) includes a framework of regulation of the over-the-counter (“OTC”) derivatives markets which requires clearing of certain types of derivatives and imposes additional costs, including new reporting and margin requirements. We use derivatives to mitigate a wide range of risks in connection with our businesses, including the impact of increased benefit exposures from certain of our annuity products that offer guaranteed benefits. Our costs of risk mitigation have increased under Dodd-Frank. For example, Dodd-Frank imposes requirements for (i) the mandatory clearing of certain OTC derivatives transactions that must be cleared and settled through central clearing counterparties (“OTC-cleared”), and (ii) the mandatory exchange of margin for OTC in-scope derivatives transactions that are bilateral contracts between two counterparties (“OTC-bilateral” or “uncleared”) entered into after the applicable phase-in period. The initial margin requirements for OTC-bilateral derivatives transactions, which requires the collecting and posting of collateral to reduce future exposure to a given counterparty, became applicable to us in September 2021. The increased margin requirements, combined with increased capital charges for our counterparties and central clearinghouses with respect to non-cash collateral, will likely require increased holdings of cash and highly liquid securities with lower yields causing a reduction in income and less favorable pricing for cleared and OTC-bilateral derivatives transactions. Centralized clearing of certain derivatives also exposes us to the risk of a default by a clearing member or clearinghouse with respect to our cleared derivatives transactions. We could be subject to higher costs of entering into derivatives transactions (including customized derivatives) and the reduced availability of customized derivatives that might result from the implementation of Dodd-Frank and comparable international derivatives regulations.

Federal banking regulators adopted rules that apply to certain qualified financial contracts, including many derivatives contracts, securities lending agreements and repurchase agreements, with certain banking institutions and certain of their affiliates. These rules, which became effective on January 1, 2019, generally require the banking institutions and their applicable affiliates to include contractual provisions in their qualified financial contracts that limit or delay certain rights of their counterparties arising in connection with the banking institution or an applicable affiliate becoming subject to a

bankruptcy, insolvency, resolution or similar proceeding. Certain of our derivatives, securities lending agreements and repurchase agreements are subject to these rules, and as a result, we are subject to greater risk and more limited recovery in the event of a default by such banking institutions or their applicable affiliates.

### ***Environmental Considerations***

As an owner and operator of real property, we are subject to extensive federal, state and local environmental laws and regulations. Inherent in such ownership and operation is also the risk that there may be potential environmental liabilities and costs in connection with any investigation or required remediation of such properties. In addition, we hold equity interests in companies that could potentially be subject to environmental liabilities. We routinely have environmental assessments performed with respect to real estate being acquired for investment and real property to be acquired through foreclosure. We cannot provide assurance that unexpected environmental liabilities will not arise. However, based on information currently available to us, we believe that any costs associated with our compliance with environmental laws and regulations or any remediation of our properties will not have a material adverse effect on our results of operations or financial condition.

### ***Unclaimed Property***

We are subject to the laws and regulations of states and other jurisdictions concerning identification, reporting and escheatment of unclaimed or abandoned funds, and are subject to audit and examination for compliance with these requirements, which may result in fines or penalties. Litigation may be brought by, or on behalf, of one or more entities, seeking to recover unclaimed or abandoned funds and interest. The claimant or claimants also may allege entitlement to other damages or penalties, including for alleged false claims.

### **Competition**

Both the annuities and the life insurance markets are very competitive, with many participants and no one company dominating the market for all products. According to the American Council of Life Insurers (Life Insurers Fact Book 2022), the U.S. life insurance industry is made up of 737 companies with sales and operations across the country and U.S. territories. We compete with major, well-established stock and mutual life insurance companies and non-insurance financial services companies (e.g., banks, broker-dealers and asset managers) in all of our product offerings, including certain of our distributors that currently manufacture competing products or may manufacture competing products in the future. Our Annuities segment also faces competition from other financial service providers that focus on retirement products and advice. Our competitive positioning overall is focused on access to distribution channels, product features and financial strength.

Principal competitive factors in the annuities business include product features, distribution channel relationships, ease of doing business, annual fees, investment performance, speed to market, brand recognition, technology and the financial strength ratings of the insurance company. In particular for the variable annuity business, our living benefit rider product features and the quality of our relationship management and wholesaling support are key drivers in our competitive position. In the fixed annuity business, the crediting rates and guaranteed payout product features are the primary competitive factors, while for index-linked annuities the competitiveness of the crediting methodology is the primary driver. For income annuities, the competitiveness of the lifetime income payment amount is generally the principal factor.

Principal competitive factors in the life insurance business include customer service and distribution channel relationships, price, the financial strength ratings of the insurance company, technology and financial stability. For our hybrid indexed universal life with long-term care product, product features, long-term care benefits and our underwriting process are the primary competitive factors.

### **Human Capital Resources**

At Brighthouse Financial, our employees are one of our most valuable assets. Our ability to successfully execute our business strategy and deliver on our mission to help people achieve financial security starts with our culture and values, which are brought to life every day by our employees. At December 31, 2022, we had approximately 1,500 employees.

The Company's Board of Directors and its Compensation and Human Capital Committee oversee our human capital management matters, including pay equity; talent and leadership development; the Company's efforts to attract, engage and retain talent; culture; and the development and execution of the Company's strategy to achieve its diversity, equity and inclusion ("DEI") objectives. Such objectives include increasing representation of underrepresented populations across the Company, strengthening our inclusive culture, engaging diverse suppliers and vendors, supporting the communities we serve and working with educational institutions and other organizations to help create more opportunities for individuals from underrepresented groups.



## ***Our Culture, Values and Ethics***

Our culture is rooted in three core values — collaboration, adaptability and passion. We believe these values help us build an organization where talented people from all backgrounds can make meaningful contributions to our success while growing their careers. We are committed to continually enhancing our culture through a variety of programs, policies and initiatives. We place a high value on employee feedback, which we believe is critical to our efforts to continue to strengthen our culture. We collect employee feedback on an ongoing basis in multiple ways, including through periodic surveys, coaching and feedback discussions, exit surveys and interviews, employee network groups (discussed below), listening and learning sessions and leader-led office hours.

Our culture is also built on our deep commitment to ethics and integrity, and we recognize that the continued success of the Company is dependent upon the trust of our employees, distribution partners, customers and stockholders. We strive to adhere to the highest standards of business conduct at all times and put honesty, fairness and trustworthiness at the center of all that we do. To help maintain a safe and productive workplace, we establish and oversee programs to build awareness and train employees on important standards, policies and procedures, as required by applicable regulations, Company policy or best practices. As part of our commitment to ethics and integrity, we require all employees to review and certify compliance with our code of conduct for employees on an annual basis, as well as complete more extensive training on the code of conduct on a biennial basis. In addition, we help to ensure that employees are well informed of the Company's clearly defined reporting and escalation process, including options for anonymous whistleblower reporting, through regular communications.

## ***Attracting, Engaging, Developing and Retaining Talent***

We believe that our success depends, in large part, on our ability to attract and retain highly skilled employees. Competition for talent in our industry is intense, and current U.S. labor market dynamics may further increase the challenge of attracting and retaining employees. We continue to monitor the current U.S. labor environment and adapt, as needed, our activities, policies and practices to attract, engage, develop and retain employees and to ensure that Brighthouse Financial remains a great place to work. These efforts include, among other things, seeking to support our employees with competitive and equitable pay and benefits and to provide our employees with training and other learning and development opportunities.

We offer all of our employees benefits programs that are designed to help meet their financial, physical and mental needs. All employees are eligible to participate in our 401(k) savings plan, to which we make matching and annual nondiscretionary contributions, and in our Employee Stock Purchase Plan, through which employees can purchase BHF stock at a discounted price. We offer competitive health care benefits options for medical, dental and vision coverage, as well as health care and dependent care flexible spending accounts. We offer all employees paid time off, holidays and volunteer and study time off to help promote healthier work-life balance and other well-being benefits, including paid parental and family leave for new parents. In addition, we conduct annual pay equity reviews to help ensure that individual compensation is determined exclusively based on performance, experience, job level and other neutral factors.

Our talent management and development strategies are built on continuous coaching and feedback, learning, training, collaboration and inclusivity. We provide employees with many opportunities and resources to learn and develop, including a curated set of courses designed to help employees achieve their personal and professional goals. In addition, we offer all employees access to optional monthly learning sessions designed to further enhance their understanding of our corporate strategy and culture as well as to provide the opportunity to build and enhance skills. We also offer high-performing talent a mentorship program that puts our core values and DEI at the forefront of mentor-mentee relationships and is designed to provide professional development opportunities through engagement with leaders across the Company. As noted above, we collect employee feedback on an ongoing basis, which facilitates our efforts to understand and optimize our employees' experiences at the Company and assists us in attracting, engaging, developing and retaining talent. To further help our employees remain engaged and well connected to the Company and each other, we hold a variety of events and issue a wide range of communications throughout the year, including town hall meetings, podcasts from our CEO, companywide discussions with members of our leadership team, intranet articles and a weekly newsletter highlighting events and news from around the Company.

In March 2020, in response to the COVID-19 pandemic and to protect the health and safety of our employees and their families, we shifted all of our employees to a remote-work environment. Since 2022, we have been operating under a flexible, hybrid work model.

## ***Diversity, Equity and Inclusion***

We are committed to providing an inclusive workplace where employees can trust that their unique backgrounds and perspectives will be recognized, respected and celebrated. We believe that by building such a workplace, we are better able to

attract and retain talent and provide valuable products that meet the needs of our distribution partners and the financial professionals who sell our products, as well as their clients. We seek to attract and retain talent that reflects the diversity of our communities, and we remain focused on increasing representation of underrepresented groups across the Company, including by seeking diverse candidates for open positions. Our varied approach to attracting and recruiting talent includes ensuring diversification of candidate slates for open positions, diversifying interview teams to reduce bias and building partnerships with diverse professional organizations and universities. In recognition of the importance of DEI to Brighthouse Financial, in 2021, the Compensation and Human Capital Committee began to incorporate into its assessment of our senior leaders' individual performance, in connection with the approval of their short-term incentive awards, their achievements with respect to advancing the Company's DEI strategy.

We employ a multifaceted approach to advancing DEI across the Company that includes various programs and initiatives. One such initiative is our Diversity, Equity and Inclusion Council (the "DEI Council"), composed of representatives from across Brighthouse Financial, which creates and sponsors programs and development opportunities with the aim of further embedding DEI within the Company. In 2022, the DEI Council's key initiatives included the launch of the Company's employee network groups, which are open to all employees and provide a forum for employees across various dimensions of diversity to discuss relevant professional and personal topics, learn from one another, find support and allyship, expand their networks and deepen their level of compassion and understanding. In addition, to continue fostering our inclusive workplace, the Company requires all employees to complete annual DEI training. In 2022, our DEI training focused on creating psychological safety in the workplace. The Company also has developed a supplier diversity program designed to continue enhancing its engagement with diverse suppliers and vendors.

The Company further seeks to deliver on its commitment to DEI through its own charitable organizations and through strategic partnerships with community organizations, educational institutions and industry peers. The Brighthouse Financial Foundation (the "Foundation"), a non-profit organization, was established in 2017 with the mission to improve the financial security, culture and opportunities afforded to communities in which the Company's employees live and work by providing resources and support to other tax-exempt organizations which further that mission. In addition, through Brighthouse Scholar Connections, Inc., a non-profit organization established in 2022, scholarships are provided to expand educational opportunities for students who are members of historically underrepresented or disadvantaged populations due to race, ethnicity, socioeconomic status or similar factors. Brighthouse Financial employees have the opportunity to serve as mentors for students who have been awarded scholarships by this organization.

### Information About Our Executive Officers

The following table presents certain information regarding our executive officers as of February 23, 2023.

Name	Age	Position with Brighthouse Financial and Certain Other Business Experience
Eric T. Steigerwalt	61	Brighthouse Financial: President and Chief Executive Officer (August 2017 - present) MetLife: President and Chief Executive Officer, Brighthouse Financial, Inc. (August 2016 - August 2017); Executive Vice President, U.S. Retail (September 2012 - August 2017)
Edward A. Spehar	57	Brighthouse Financial: Executive Vice President and Chief Financial Officer (August 2019 - present) MetLife: Executive Vice President and Treasurer (August 2018 - July 2019); Chief Financial Officer of Europe, Middle East and Africa Region (July 2016 - February 2019)
Vonda R. Huss	56	Brighthouse Financial: Executive Vice President and Chief Human Resources Officer (November 2017 - present) Wells Fargo, a financial services company: Executive Vice President, Co-Head of Human Resources (September 2015 - November 2017)
Myles J. Lambert	48	Brighthouse Financial: Executive Vice President and Chief Marketing and Distribution Officer (August 2017 - present) MetLife: Executive Vice President and Chief Marketing and Distribution Officer, Brighthouse Financial, Inc. (August 2016 - August 2017); Senior Vice President, U.S. Retail Distribution and Marketing (April 2016 - August 2017)
Allie Lin	45	Brighthouse Financial: Executive Vice President and General Counsel (December 2022 – present); Head of Litigation and Employment Law (February 2021 – December 2022); Lead Litigation and Employment Attorney (September 2019 – February 2021); Corporate Counsel, Litigation Attorney (March 2018 – September 2019) AXA Equitable Life Insurance Company: Senior Director and Counsel (October 2013 – March 2018)
John L. Rosenthal	62	Brighthouse Financial: Executive Vice President and Chief Investment Officer (August 2017 - present) MetLife: Executive Vice President and Chief Investment Officer, Brighthouse Financial, Inc. (August 2016 - August 2017); Senior Managing Director, Head of Global Portfolio Management (2011 - August 2017)

## **Intellectual Property**

We rely on a combination of contractual rights with third parties and copyright, trademark, patent and trade secret laws to establish and protect our intellectual property. We have established a portfolio of trademarks in the U.S. that we consider important in the marketing of our products and services, including for our name, “Brighthouse Financial,” our logo design and taglines.

### **Available Information and the Brighthouse Financial Website**

Our website is located at [www.brighthousefinancial.com](http://www.brighthousefinancial.com). We use our website as a routine channel for distribution of information that may be deemed material for investors, including news releases, presentations, financial information and corporate governance information. We post filings on our website as soon as practicable after they are electronically filed with, or furnished to, the SEC, including our annual and quarterly reports on Forms 10-K and 10-Q and current reports on Form 8-K; our proxy statements; and any amendments to those reports or statements. All such postings and filings are available on the “Investor Relations” portion of our website free of charge. In addition, our Investor Relations website allows interested persons to sign up to automatically receive e-mail alerts when we post financial information. The SEC’s website, [www.sec.gov](http://www.sec.gov), contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC.

We may use our website as a means of disclosing material information and for complying with our disclosure obligations under Regulation Fair Disclosure promulgated by the SEC. These disclosures are included on our website in the “Investor Relations” or “Newsroom” sections. Accordingly, investors should monitor these portions of our website, in addition to following Brighthouse Financial’s news releases, SEC filings, public conference calls and webcasts.

Information contained on or connected to any website referenced in this Annual Report on Form 10-K is not incorporated by reference in this Annual Report on Form 10-K or in any other report or document we file with the SEC, and any website references are intended to be inactive textual references only, unless expressly noted.

## Item 1A. Risk Factors

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## Overview

You should carefully consider the factors described below, in addition to the other information set forth in this Annual Report on Form 10-K. These risk factors are important to understanding the contents of this Annual Report on Form 10-K and our other filings with the SEC. If any of the following events occur, our business, financial condition and results of operations could be materially adversely affected. In that event, the trading price of our securities could decline, and you could lose all or part of your investment. A summary of the factors described below can be found in “Note Regarding Forward-Looking Statements and Summary of Risk Factors.”

The materialization of any risks and uncertainties set forth below or identified in “Note Regarding Forward-Looking Statements and Summary of Risk Factors” contained in this Annual Report on Form 10-K and “Note Regarding Forward-Looking Statements” in our other filings with the SEC or those that are presently unforeseen or that we currently believe to be immaterial could result in significant adverse effects on our business, financial condition, results of operations and cash flows. See “Note Regarding Forward-Looking Statements and Summary of Risk Factors.”

### Risks Related to Our Business

#### ***Differences between actual experience and actuarial assumptions may adversely affect our financial results, capitalization and financial condition***

Our earnings significantly depend upon the extent to which our actual claims experience and benefit payments on our products are consistent with the assumptions we use in setting prices for our products and establishing liabilities for future policy benefits and claims. Such liabilities are established based on actuarial estimates of how much we will need to pay for future benefits and claims. To the extent that actual claims and benefits experience differs from the underlying assumptions we used in establishing such liabilities, we could be required to increase our liabilities. We make assumptions regarding policyholder behavior at the time of pricing, including regarding the selection and utilization of the guaranteed options inherent within our products, based in part on expected persistency of the products, which change the probability that a policy or contract will remain in-force from one period to the next. Persistency could be adversely affected by a number of factors, including adverse economic conditions, as well as by developments affecting policyholder perception of us, including perceptions arising from adverse publicity or any potential negative rating agency actions. The pricing of certain of our variable annuity products that contain certain living benefit guarantees is also based on assumptions about utilization rates (i.e., the percentage of contracts that will utilize the benefit during the contract duration), including the timing of the first withdrawal. Our earnings may vary based on differences between actual and expected benefit utilization. A material increase in the valuation of the liability could result to the extent that emerging and actual experience deviates from these policyholder option utilization assumptions; in certain circumstances this deviation may impair our solvency. We conduct an annual actuarial review (the “AAR”) of the key inputs into our actuarial models that rely on management judgment and update those where we have credible evidence from actual experience, industry data or other relevant sources to ensure our price-setting criteria and reserve valuation practices continue to be appropriate.

Due to the nature of the underlying risks and the uncertainty associated with the determination of liabilities for future policy benefits and claims, we cannot precisely determine the amounts which we will ultimately pay to settle these liabilities. Such amounts may vary materially from the estimated amounts, particularly when those payments may not occur until well into the future. We evaluate our liabilities periodically based on accounting requirements (which change from time to time), the assumptions and models used to establish the liabilities, as well as our actual experience. If the liabilities originally established for future benefit payments and claims prove inadequate, we will be required to increase them.

An increase in our reserves for any of the above reasons, individually or in the aggregate, could have a material adverse effect on our financial condition and results of operations and our profitability measures, as well as materially impact our capitalization, our distributable earnings, our ability to receive dividends from our insurance subsidiaries and BRCD, and our liquidity. This could in turn impact our RBC ratios and our financial strength ratings, which are necessary to support our product sales, and, in certain circumstances, ultimately impact our solvency.

See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Policyholder Liabilities.”

#### ***Guarantees within certain of our annuity products may decrease our earnings, decrease our capitalization, increase the volatility of our results, result in higher risk management costs and expose us to increased market risk***

Certain of the variable annuity products we offer include guaranteed benefits designed to protect contract holders against significant changes in equity markets and interest rates, including GMDBs and GMWBs. While we continue to have GMABs and GMIBs in-force with respect to which we are obligated to perform, we no longer offer GMABs or GMIBs. We hold

liabilities based on the value of the benefits we expect to be payable under such guarantees in excess of the contract holders' projected account balances. As a result, any periods of significant and sustained negative or low separate account returns, increased equity volatility, or reduced interest rates could result in an increase in the valuation of our liabilities associated with variable annuity guarantees.

Additionally, we make assumptions regarding policyholder behavior at the time of pricing, including the selection and utilization of the guaranteed options inherent within our products (e.g., utilization of option to annuitize within a GMIB product). An increase in the valuation of the liability could result to the extent emerging and actual experience deviates from these policyholder persistency and option utilization assumptions. We review key actuarial assumptions used to record our variable annuity liabilities on an annual basis, including the assumptions regarding policyholder behavior. Changes to assumptions based on our AAR in future years could result in an increase in the liabilities we record for these guarantees.

Furthermore, our Shield Annuities are index-linked annuities with guarantees for a defined amount of equity loss protection and upside participation. If the separate account assets consisting of fixed income securities are insufficient to support the increased liabilities resulting from a period of sustained growth in the equity index on which the product is based, we may be required to fund such separate accounts with additional assets from our general account, where we manage the equity risk as part of our overall variable annuity exposure risk management strategy. To the extent policyholder persistency is different from what we anticipate in a sustained period of equity index growth, it could have an impact on our liquidity.

An increase in our variable annuity guarantee liabilities for any of the above reasons, individually or in the aggregate, could have a material adverse effect on our financial condition and results of operations and our profitability measures, as well as materially impact our capitalization, our distributable earnings, our ability to receive dividends from our insurance subsidiaries and our liquidity. This could in turn impact our RBC ratios and our financial strength ratings, which are necessary to support our product sales, and, in certain circumstances, ultimately impact our solvency.

See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Risk Management Strategies," "Management's Discussion and Analysis of Financial Condition and Results of Operations — Results of Operations — Annual Actuarial Review" and "Management's Discussion and Analysis of Financial Condition and Results of Operations — Industry Trends and Uncertainties — Financial and Economic Environment."

***Our variable annuity exposure risk management strategy may not be effective, may result in significant volatility in our profitability measures and may negatively affect our statutory capital***

Our variable annuity exposure risk management strategy seeks to mitigate the potential adverse effects of changes in capital markets, specifically equity markets and interest rates. The strategy primarily relies on a hedging strategy using derivative instruments and, to a lesser extent, reinsurance. We utilize a combination of short-term and longer-term derivative instruments to have a laddered maturity of protection and reduce roll-over risk during periods of market disruption or higher volatility.

However, our hedging strategy may not be fully effective. In connection with our exposure risk management program, we may determine to seek the approval of applicable regulatory authorities to permit us to increase our hedge limits consistent with those contemplated by the program. No assurance can be given that any of our requested approvals will be obtained, and, even if obtained, any such approvals may be subject to qualifications, limitations or conditions. If our capital is depleted in the event of persistent market downturns, we may need to replenish it by contributing additional capital, which we may have allocated for other uses, or purchase additional or more expensive hedging protection. Under our hedging strategy, period to period changes in the valuation of our hedges relative to the guarantee liabilities may result in significant volatility in certain of our profitability measures, which could be more significant than has been the case historically, in certain circumstances.

In addition, hedging instruments we enter into may not effectively offset the costs of the guarantees within certain of our annuity products or may otherwise be insufficient in relation to our obligations. For example, in the event that derivative counterparties or central clearinghouses are unable or unwilling to pay, we remain liable for the guaranteed benefits. Furthermore, we are subject to the risk that changes in policyholder behavior or mortality, combined with adverse market events, could produce economic losses not addressed by the risk management techniques employed.

Finally, the cost of our hedging program may be greater than anticipated because adverse market conditions can limit the availability, and increase the costs of, the derivatives we intend to employ, and such costs may not be recovered in the pricing of the underlying products we offer.

The above factors, individually or in the aggregate, could have a material adverse effect on our financial condition and results of operations and our profitability measures, as well as materially impact our capitalization, our distributable earnings, our ability to receive dividends from our insurance subsidiaries and BRCD and our liquidity. This could in turn impact our



RBC ratios and our financial strength ratings, which are necessary to support our product sales, and, in certain circumstances, ultimately impact our solvency. See “Business — Segments and Corporate & Other — Annuities — Products — Variable Annuities” for further consideration of the risks associated with guaranteed benefits, as well as “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Risk Management Strategies — Variable Annuity Exposure Risk Management.”

***Our analyses of scenarios and sensitivities that we may utilize in connection with our variable annuity risk management strategies may involve significant estimates based on assumptions and may, therefore, result in material differences between actual outcomes and the sensitivities calculated under such scenarios***

As part of our variable annuity exposure risk management program, we may, from time to time, estimate the impact of various market factors under certain scenarios on our variable annuity distributable earnings, our reserves, or our capital (collectively, the “market sensitivities”).

Any such market sensitivities may use inputs that are difficult to approximate and could include estimates that may differ materially from actual results. Any such estimates, or the absence thereof, may, among other things, be associated with: (i) basis returns related to equity or fixed income indices; (ii) actuarial assumptions related to policyholder behavior and life expectancy; and (iii) management actions that may occur in response to developing facts, circumstances and experience for which no estimates are made in any market sensitivities. Any such estimates, or the absence thereof, may produce sensitivities that could differ materially from actual outcomes and may, therefore, influence our actions in connection with our exposure risk management program.

The actual effect of changes in equity markets and interest rates on the assets supporting our variable annuity contracts and corresponding liabilities may vary materially from the estimated market sensitivities due to a number of factors which may include, but are not limited to: (i) changes in our hedging program; (ii) actual policyholder behavior being different from our assumptions; and (iii) underlying fund performance being different from our assumptions. In addition, any market sensitivities are valid only as of a particular date and may not factor in the possibility of simultaneous shocks to equity markets, interest rates and market volatility. Furthermore, any market sensitivities could illustrate the estimated impact of the indicated shocks occurring instantaneously, and, therefore, may not give effect to rebalancing over the course of the shock event. The estimates of equity market shocks may reflect a shock of the same magnitude to both domestic and global equity markets, while the estimates of interest rate shocks may reflect a shock to rates at all durations (a parallel shift in the yield curve). Any such instantaneous or equilateral impact assumptions may result in estimated sensitivities that could differ materially from the actual impacts.

Finally, no assurances can be given that the assumptions underlying any market sensitivities can or will be realized. Our liquidity, statutory capitalization, financial condition and results of operations could be affected by a broad range of capital markets scenarios, which, if they adversely affect account values, could materially affect our reserving requirements, and by extension, could materially affect the accuracy of estimates used in any market sensitivities.

***We may not have sufficient assets to meet our future ULSG policyholder obligations, and changes in interest rates may result in net income volatility***

The primary market risk associated with our ULSG block is the uncertainty around the future levels of U.S. interest rates and bond yields. To help ensure we have sufficient assets to meet future ULSG policyholder obligations, we have employed an actuarial approach based upon NY Regulation 126 Cash Flow Testing (“ULSG CFT”) to set our ULSG asset requirement target for BRCD, which reinsures the majority of the ULSG business written by our insurance subsidiaries. For the business retained by our insurance subsidiaries, we set our ULSG asset requirement target to equal the actuarially determined statutory reserves, which, taken together with our ULSG asset requirement target for BRCD, comprises our total ULSG asset requirement target (“ULSG Target”). Under the ULSG CFT approach, we assume that interest rates remain flat or lower than current levels, and our actuarial assumptions include a provision for adverse deviation. These underlying assumptions used in ULSG CFT include scenarios that are more conservative than those required under GAAP, which assumes a long-term upward mean reversion of interest rates and best estimate actuarial assumptions without additional provisions for adverse deviation.

We seek to mitigate exposure to interest rate risk associated with these liabilities by holding invested assets and interest rate derivatives to closely match our ULSG Target in different interest rate environments.

Our ULSG Target is sensitive to the actual and future expected level of long-term U.S. interest rates. If interest rates fall, our ULSG Target will likely increase, and conversely, if interest rates rise, our ULSG Target will likely decline. As part of our macro interest rate hedging program, we use interest rate swaps, swaptions and interest rate forwards to protect our statutory capitalization from increases in the ULSG Target in lower interest rate environments. This risk mitigation strategy



may negatively impact our GAAP stockholders' equity and net income when interest rates rise and our ULSG Target likely declines, since our reported ULSG liabilities under GAAP are largely insensitive to actual fluctuations in interest rates. The ULSG liabilities under GAAP reflect changes in interest rates only when we revise our long-term assumptions due to sustained changes in the market interest rates, such as when we increased our mean reversion rate from 3.00% to 3.50% in the third quarter of 2022 following our AAR.

Our interest rate derivative instruments may not effectively offset the costs of our ULSG policyholder obligations or may otherwise be insufficient. In addition, this risk mitigation strategy may fail to adequately cover a scenario under which our obligations are higher than projected and may be required to sell investments to cover these increased obligations. If our liquid investments are depleted, we may need to sell higher-yielding, less liquid assets or take other actions, including utilizing contingent liquidity sources or raising capital. The above factors, individually or in the aggregate, could have a material adverse effect on our financial condition and results of operations, or our profitability measures, as well as materially impact our capitalization, our distributable earnings, our ability to receive dividends from our insurance subsidiaries and BRCD and our liquidity. This could in turn impact our RBC ratios and our financial strength ratings, which are necessary to support our product sales, and in certain circumstances could ultimately impact our solvency. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Risk Management Strategies — ULSG Market Risk Exposure Management."

***Changes in accounting standards issued by the Financial Accounting Standards Board may adversely affect our financial statements***

Our financial statements are subject to the application of GAAP, which is periodically revised by the Financial Accounting Standards Board ("FASB"). Accordingly, from time to time we are required to adopt new or revised accounting standards or interpretations issued by the FASB. The impact of accounting pronouncements that have been issued but not yet implemented is disclosed in our reports filed with the SEC. See Note 1 of the Notes to the Consolidated Financial Statements.

The FASB issued an accounting standards update ("ASU") in August 2018 that will result in significant changes to the accounting for long-duration insurance contracts ("LDTI"). LDTI became effective as of January 1, 2023. LDTI is expected to have a significant impact on the Company's financial statements, including total stockholders' equity, as all of our variable annuity guarantees will be considered market risk benefits and measured at fair value, whereas today a significant amount of our variable annuity guarantees are classified as insurance liabilities. Such financial statement impacts will be highly dependent on market conditions, especially interest rates, and they could change the pattern of the Company's earnings. In addition, LDTI could have a material adverse effect on our leverage ratios and other rating agency metrics, which could also adversely impact our financial strength ratings and our ability to incur new indebtedness or refinance our existing indebtedness. See "— A downgrade or a potential downgrade in our financial strength or credit ratings could result in a loss of business and materially adversely affect our financial condition and results of operations," "— Our analyses of scenarios and sensitivities that we may utilize in connection with our variable annuity risk management strategies may involve significant estimates based on assumptions and may, therefore, result in material differences between actual outcomes and the sensitivities calculated under such scenarios," as well as Note 1 of the Notes to the Consolidated Financial Statements for a discussion of the estimated impacts of LDTI.

***A downgrade or a potential downgrade in our financial strength or credit ratings could result in a loss of business and materially adversely affect our financial condition and results of operations***

Downgrades in our financial strength ratings or credit ratings or changes to our ratings outlooks could have a material adverse effect on our financial condition and results of operations in many ways, including:

- reducing new sales of insurance products and annuity products;
- limiting our access to distributors;
- adversely affecting our relationships with independent sales intermediaries;
- increasing the number or amount of policy surrenders and withdrawals by contract holders and policyholders;
- requiring us to reduce prices for many of our products and services to remain competitive;
- providing termination rights for the benefit of our derivative instrument counterparties;
- providing termination rights to cedents under assumed reinsurance contracts;
- adversely affecting our ability to obtain reinsurance at reasonable prices, if at all;
- subjecting us to potentially increased regulatory scrutiny;

- limiting our access to capital markets or other contingent funding sources; and
- potentially increasing our cost of capital, which could adversely affect our liquidity.

Credit rating agencies may continue to review and adjust their ratings for the companies that they rate, including us. The credit rating agencies also evaluate the insurance industry as a whole and may change our credit rating based on their overall view of our industry. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources — The Company — Rating Agencies” for additional information regarding our financial strength ratings and credit ratings, including current ratings and outlooks.

***Our indebtedness and the degree to which we are leveraged could cause a material adverse effect on our financial condition and results of operations***

We had \$3.2 billion of total long-term consolidated indebtedness outstanding at December 31, 2022, consisting of debt securities issued to investors. We are required to service this indebtedness with cash at BHF and with dividends and other intercompany cash flows from our subsidiaries. The funds needed to service our indebtedness, as well as to make required dividend payments on our outstanding preferred stock, may not be available to meet any short-term liquidity needs we may have, to invest in our business, to pay any potential dividends on our common stock or to carry out any share or debt repurchases that we may undertake.

Overall, our ability to generate cash is subject to general economic, financial market, competitive, legislative, regulatory, client behavior-related and other factors that are beyond our control. We may not generate sufficient funds to service our indebtedness and meet our business needs, such as funding working capital or the expansion of our operations. In addition, our leverage could put us at a competitive disadvantage compared to our competitors that are less leveraged. Our leverage could also impede our ability to withstand downturns in our industry or the economy, in general, or lead to actions by rating agencies. See “— A downgrade or a potential downgrade in our financial strength or credit ratings could result in a loss of business and materially adversely affect our financial condition and results of operations.” See also “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources — The Company — Primary Sources of Liquidity and Capital” for more details about our indebtedness. Limitations on our operations and use of funds resulting from our indebtedness could have a material adverse effect on our financial condition and results of operations.

***Our failure to comply with the agreements relating to our outstanding indebtedness, including as a result of events beyond our control, could result in an event of default that could materially and adversely affect our business, financial condition, results of operations or cash flows***

If there were an event of default under any of the agreements governing our outstanding indebtedness, we may not be able to incur additional indebtedness and the holders of the defaulted indebtedness could cause all amounts outstanding with respect to that indebtedness to be due and payable immediately.

Our \$1.0 billion senior unsecured revolving credit facility maturing April 15, 2027 (the “Revolving Credit Facility”) and our reinsurance financing arrangement contain certain administrative, reporting, legal and financial covenants, including, in the case of the Revolving Credit Facility, requirements to maintain a specified minimum consolidated net worth and to maintain a ratio of indebtedness to total capitalization not in excess of a specified percentage, as well as limitations on the dollar amount of indebtedness that may be incurred by our subsidiaries. Such covenants could restrict our operations and use of funds. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources — The Company.” Failure to comply with the covenants in the Revolving Credit Facility or to fulfill the conditions to borrowings, or the failure of lenders to fund their lending commitments in the amounts provided for under the terms of the Revolving Credit Facility (whether due to insolvency, illiquidity or other reasons), would restrict our ability to access the Revolving Credit Facility when needed and, consequently, could have a material adverse effect on our financial condition, results of operations and liquidity. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources — The Company — Primary Sources of Liquidity and Capital — Credit and Committed Facilities” for a discussion of our credit facilities and committed facilities, including the Revolving Credit Facility.

Our ability to make payments on and to refinance our existing indebtedness, as well as any future indebtedness that we may incur, will depend on our ability to generate cash in the future from operations, financings or asset sales. Our ability to generate cash to meet our debt obligations in the future is sensitive to capital markets returns, primarily due to our variable annuity business. Overall, our ability to generate cash is subject to general economic, financial market, competitive, legislative, regulatory, client behavior-related, and other factors that are beyond our control.

The lenders holding our indebtedness could also accelerate amounts due in the event that we default, which could potentially trigger a default or acceleration of the maturity of our other indebtedness. There can be no assurances that our assets or cash flow would be sufficient to fully repay borrowings under our outstanding debt instruments if accelerated upon an event of default. Any failure to do so could, in turn, have a material adverse effect on our ability to continue to operate as a going concern. If we are not able to repay or refinance our indebtedness as it becomes due, we may be forced to take disadvantageous actions, including significant business and legal entity restructuring, limited new business investment, selling assets or dedicating an unsustainable level of our cash flow from operations to the payment of principal and interest on our indebtedness, or any combination of such actions. In addition, our ability to withstand competitive pressures and to react to changes in the insurance industry could be impaired. Further, if we are unable to repay, refinance or restructure our secured indebtedness, the holders of such indebtedness could proceed against any collateral securing that indebtedness.

***Reinsurance may not be available, affordable or adequate to protect us against losses***

As part of our overall risk management strategy, our insurance subsidiaries purchase reinsurance from third-party reinsurers for certain risks we underwrite. While reinsurance agreements generally bind the reinsurer for the life of the business reinsured at generally fixed pricing, market conditions beyond our control determine the availability and cost of the reinsurance protection for new business. The premium rates and other fees that we charge for our products are based, in part, on the assumption that reinsurance will be available at a certain cost. Some of our reinsurance contracts contain provisions that limit the reinsurer's ability to increase rates on in-force business; however, some do not. We have faced a number of rate increase actions on in-force business in recent years and may face additional increases in the future. There can be no assurance that the outcome of any future rate increase actions would not have a material effect on our financial condition and results of operations. If a reinsurer raises the rates that it charges on a block of in-force business, in some instances, we will not be able to pass the increased costs onto our customers and our profitability will be negatively impacted. Additionally, such a rate increase could result in our recapturing the reinsured business, which would result in a need to maintain additional reserves, reduce reinsurance receivables and expose us to greater risks. Accordingly, we may be forced to incur additional expenses for reinsurance or may not be able to obtain sufficient reinsurance on acceptable terms, which could adversely affect our ability to write future business or result in an increase in the amount of risk that we retain with respect to those policies we issue. See "Business — Reinsurance Activity."

***If the counterparties to our reinsurance or indemnification arrangements or to the derivatives we use to hedge our business risks default or fail to perform, we may be exposed to risks we had sought to mitigate, which could materially adversely affect our financial condition and results of operations***

We use reinsurance, indemnification and derivatives to mitigate our risks in various circumstances. In general, reinsurance, indemnification and derivatives do not relieve us of our direct liability to our policyholders, even when a third party is liable to us. Accordingly, we bear credit risk with respect to our reinsurers, indemnitors, counterparties and central clearinghouses. A reinsurer's, indemnitor's, counterparty's or central clearinghouse's insolvency, inability or unwillingness to make payments under the terms of reinsurance agreements, indemnity agreements or derivatives agreements with us or inability or unwillingness to return collateral could have a material adverse effect on our financial condition and results of operations.

We cede a large block of long-term care insurance business to certain affiliates of Genworth, which results in a significant concentration of reinsurance risk. The Genworth reinsurers' obligations to us are secured by trust accounts and Citigroup has agreed to indemnify us for losses and certain other payment obligations we might incur with respect to this business. Notwithstanding these arrangements, if the Genworth reinsurers become insolvent and the amounts in the trust accounts are insufficient to pay their obligations to us, it could have a material adverse effect on our financial condition and results of operations. See "Business — Reinsurance Activity — Unaffiliated Third-Party Reinsurance."

In addition, we use derivatives to hedge various business risks. We enter into a variety of OTC-bilateral and OTC-cleared derivatives, including options, forwards, interest rate, credit default and currency swaps. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Derivatives." If our counterparties, clearing brokers or central clearinghouses fail or refuse to honor their obligations under these derivatives, our hedges of the related risk will be ineffective. Such failure could have a material adverse effect on our financial condition and results of operations.

***We may not be able to take credit for reinsurance, our statutory life insurance reserve financings may be subject to cost increases and new financings may be subject to limited market capacity***

We currently utilize reinsurance and capital markets solutions to mitigate the capital impact of the statutory reserve requirements for several of our products, including, but not limited to, our level premium term life products subject to Regulation XXX and ULSS subject to Guideline AXXX. Our primary solution involves BRCD, our affiliated reinsurance subsidiary. See "Business — Reinsurance Activity — Affiliated Reinsurance." BRCD obtained statutory reserve financing

through a funding structure involving a single financing arrangement supported by a pool of highly rated third-party reinsurers. In connection with this financing arrangement, BRCD, with the explicit permission of the Delaware Commissioner, has included the value of credit-linked notes as admitted assets. See Notes 9 and 10 of the Notes to the Consolidated Financial Statements for a description of the financing arrangement and this associated permitted practice. The financing facility matures in 2039, and we may therefore need to refinance this facility in the future.

The NAIC adopted AG 48, which regulates the terms of captive insurer arrangements that are entered into or amended in certain ways after December 31, 2014. See “Business — Regulation — Insurance Regulation — Captive Reinsurer Regulation.” There can be no assurance that, in light of AG 48, future rules and regulations, or changes in interpretations by state insurance departments, we will be able to continue to efficiently implement these arrangements, nor can there be assurances that future capacity for these arrangements will be available in the marketplace. To the extent we cannot continue to efficiently implement these arrangements, our statutory capitalization, financial condition and results of operations, as well as our competitiveness, could be adversely affected.

***Factors affecting our competitiveness may adversely affect our market share and profitability***

We believe competition among insurance companies is based on a number of factors, including service, product features, scale, price, actual or perceived financial strength, claims-paying ratings, credit ratings, e-business capabilities and name recognition. We face intense competition from a large number of other insurance companies, as well as non-insurance financial services companies (e.g., banks, broker-dealers and asset managers). In addition, certain of our distributors also currently offer their own competing products or may offer competing products in the future. Some of our competitors offer a broader array of products, have more competitive pricing or, with respect to other insurance companies, have higher claims-paying ability and financial strength ratings. Some may also have greater financial resources with which to compete. In some circumstances, national banks that sell annuity products of life insurers may also have a pre-existing customer base for financial services products. These competitive pressures may adversely affect the persistency of our products, as well as our ability to sell our products in the future. In addition, new and disruptive technologies may present competitive risks. If, as a result of competitive factors or otherwise, we are unable to generate a sufficient return on insurance policies and annuity products we sell in the future, we may stop selling such policies and products, which could have a material adverse effect on our financial condition and results of operations. See “Business — Competition.”

We have limited control over many of our costs. For example, we have limited control over the cost of unaffiliated third-party reinsurance, the cost of meeting changing regulatory requirements, and our cost to access capital or financing. There can be no assurance that we will be able to achieve or maintain a cost advantage over our competitors. If our cost structure increases and we are not able to achieve or maintain a cost advantage over our competitors, it could have a material adverse effect on our ability to execute our strategy, as well as on our financial condition and results of operations. If we hold substantially more capital than is needed to support credit ratings that are commensurate with our business strategy, over time, our competitive position could be adversely affected.

In addition, the highly regulated nature of our business, as well as the legislative or other changes affecting the regulatory environment for our business, may, over time, affect our competitive position within the annuities and life insurance industry, and within the broader financial services industry. See “— Regulatory and Legal Risks” and “Business — Regulation.”

***We may experience difficulty in marketing and distributing products through our distribution channels***

We distribute our products through a variety of third-party distribution channels. Our agreements with our third-party distributors may be terminated by either party with or without cause. We may periodically renegotiate the terms of these agreements, and there can be no assurance that such terms will remain acceptable to us or such third parties. If we are unable to maintain our relationships, our sales of individual insurance, annuities and investment products could decline, and our financial condition and results of operations could be materially adversely affected. Our distributors may elect to suspend, alter, reduce or terminate their distribution relationships with us for various reasons, including changes in our distribution strategy, adverse developments in our business, adverse rating agency actions, or concerns about market-related risks. We are also at risk that key distribution partners may merge, consolidate, change their business models in ways that affect how our products are sold, or terminate their distribution contracts with us, or that new distribution channels could emerge in the marketplace, any of which could adversely impact the effectiveness of our distribution efforts. Also, if we are unsuccessful in attracting and retaining key internal associates who conduct our business, including wholesalers, our sales could decline.

An interruption or significant change in certain key relationships could materially affect our ability to market our products and could have a material adverse effect on our financial condition and results of operations. In addition, we rely on a core number of our distributors to produce the majority of our sales. If any one such distributor were to terminate its relationship with us or reduce the amount of sales which it produces for us, our results of operations could be adversely affected. An increase in bank and broker-dealer consolidation activity could increase competition for access to distributors,



result in greater distribution expenses and impair our ability to market products through these channels. Consolidation of distributors or other industry changes may also increase the likelihood that distributors will try to renegotiate the terms of any existing selling agreements to terms less favorable to us.

Because our products are distributed through unaffiliated firms, we may not be able to monitor or control the manner of their distribution despite our training and compliance programs. If our products are distributed by such firms in an inappropriate manner, or to customers for whom such products are not in the best interest, we may suffer reputational and other harm to our business.

We compete with major, well-established stock and mutual life insurance companies and non-insurance financial services companies (e.g., banks, broker-dealers and asset managers) in all of our product offerings, and our distributors sell such competitors' products along with our products. In addition, certain of our distributors currently offer their own competing products or may offer competing products in the future. If our distributors concentrate their efforts in selling their firm's own products or our other competitors' products instead of ours, our sales could be adversely impacted.

***The failure of third parties to provide various services to us, or any failure of the practices and procedures that these third parties use to provide services to us, could have a material adverse effect on our business***

A key part of our operating strategy is to leverage third parties to deliver certain services important to our business, including administrative, operational, technology, financial, investment and actuarial services. There can be no assurance that the services provided to us by third parties (or their suppliers, vendors or subcontractors) will be sufficient to meet our operational and business needs, that such third parties will continue to be able to perform their functions in a manner satisfactory to us, that the practices and procedures of such third parties will continue to enable them to adequately manage any processes they handle on our behalf, or that any remedies available under these third-party arrangements will be sufficient in the event of a dispute or nonperformance. In addition, as we transition to new third-party service providers and convert certain administrative systems or platforms, certain issues have occurred in the past and may arise again in the future. There can be no assurance that in connection with any such conversions, transitions to new third-party service providers, or in connection with any of the services provided to us by third parties (or such third party's supplier, vendor or subcontractor), we will not incur unanticipated expenses or experience other economic or reputational harm, service delays or interruptions, or be subject to litigation or regulatory investigations and actions, any of which could have a material adverse effect on our business and financial results.

Furthermore, if a third-party provider (or such third-party's supplier, vendor or subcontractor) fails to meet contractual requirements (e.g., compliance with applicable laws and regulations or fails to provide material information on a timely basis), fails to provide required services due to the loss of key personnel or otherwise, or suffers a cyberattack or other security breach, then, in each case, we could suffer economic and reputational harm that could have a material adverse effect on our business and financial reporting. In addition, such failures could result in the loss of key distributors, impact the accuracy of our financial reporting, or subject us to litigation or regulatory investigations and actions, which could have a material adverse effect on our business, financial condition and results of operations. See “— Risks Related to Our Business — We may experience difficulty in marketing and distributing products through our distribution channels” and “— Operational Risks — Any failure in cyber- or other information security systems, as well as the occurrence of events unanticipated in Brighthouse Financial's or our third-party service providers' disaster recovery systems and business continuity planning could result in a loss or disclosure of confidential information, damage to our reputation and impairment of our ability to conduct business effectively.”

Similarly, if any third-party provider (or such third-party's supplier, vendor or subcontractor) experiences any deficiency in internal controls, determines that its practices and procedures used in providing services to us (including administering any of our policies or managing any of our investments) require review, or it otherwise fails to provide services to us in accordance with appropriate standards, we could incur expenses and experience other adverse effects as a result. In such situations, we may be unable to resolve any issues on our own without assistance from the third-party provider, and we could have limited ability to influence the speed and effectiveness of that resolution.

In addition, from time to time, certain third parties have brought to our attention practices, procedures and reserves with respect to certain products they administer on our behalf that require further review. While we do not believe, based on the information made available to us to date, that any of the matters brought to our attention will require material modifications to reserves or have a material effect on our business and financial reporting, we are reliant on our third-party service providers to provide further information and assistance with respect to those products. There can also be no assurance that such matters will not require material modifications to reserves or have a material effect on our financial condition or results of operations in the future, or that our third-party service providers will provide further information and assistance.

It may be difficult, disruptive and more expensive for us to replace some of our third-party providers in a timely manner if in the future they were unwilling or unable to provide us with the services we require (as a result of their financial or business conditions or otherwise), and our business and financial condition and results of operations could be materially adversely affected. In addition, if a third-party provider raises the rates that it charges us for its services, we may not be able to pass the increased costs onto our customers and our profitability may be negatively impacted.

***Changes in our deferred income tax assets or liabilities, including changes in our ability to realize our deferred income tax assets, could adversely affect our financial condition or results of operations***

Deferred income tax represents the tax effect of the differences between the book and tax bases of assets and liabilities. Deferred income tax assets are assessed periodically by management to determine whether they are realizable. Factors in management's determination include the performance of the business, including the ability to generate future taxable income. If, based on available information, it is more likely than not that the deferred income tax asset will not be realized, then a valuation allowance must be established with a corresponding charge to our profitability measures. Such charges could have a material adverse effect on our financial condition and results of operations. Changes in the statutory tax rate or other tax law changes could also affect the value of our deferred income tax assets and may require a write-off of some of those assets. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Summary of Critical Accounting Estimates."

***As a holding company, BHF depends on the ability of its subsidiaries to pay dividends***

BHF is a holding company for its insurance subsidiaries and BRCD and does not have any significant operations of its own. We depend on the cash at the holding company as well as dividends or other capital inflows from our subsidiaries to meet our obligations and to pay dividends on our common and preferred stock, if any. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources — The Parent Company — Liquidity and Capital — Statutory Capital and Dividends."

If the cash BHF receives from its subsidiaries is insufficient for it to fund its debt-service and other holding company obligations, BHF may be required to raise capital through the incurrence of indebtedness, the issuance of additional equity or the sale of assets. Our ability to access funds through such methods is subject to prevailing market conditions and there can be no assurance that we will be able to do so. See "— Economic Environment and Capital Markets-Related Risks — Adverse capital and credit market conditions may significantly affect our ability to meet liquidity needs and our access to capital."

The payment of dividends and other distributions by our insurance subsidiaries is regulated by insurance laws and regulations. In general, dividends in excess of prescribed limits require insurance regulatory approval. In addition, insurance regulators may prohibit the payment of dividends or other payments by our insurance subsidiaries if they determine that the payment could be adverse to the interests of our policyholders or contract holders. Any requested payment of dividends by our insurance subsidiaries in excess of their respective ordinary dividend capacity would be considered an extraordinary dividend subject to prior approval by the Delaware Department of Insurance, the Massachusetts Division of Insurance, or the NYDFS, as applicable. Furthermore, any dividends by BRCD are subject to the approval of the Delaware Department of Insurance. The payment of dividends and other distributions by our insurance subsidiaries is also influenced by business conditions including those described in the Risk Factors above and rating agency considerations. See "— Regulatory and Legal Risks — A decrease in the RBC ratio of our insurance subsidiaries (as a result of a reduction in statutory capital and surplus or an increase in the required RBC capital charges), or a change in the rating agency proprietary capital models for our insurance subsidiaries, could result in increased scrutiny by insurance regulators and rating agencies and could have a material adverse effect on our financial condition and results of operations." See also "Business — Regulation — Insurance Regulation" and "Management's Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources — The Parent Company — Liquidity and Capital — Statutory Capital and Dividends."

***Risks associated with climate change could adversely affect our business, financial condition and results of operations.***

Climate change could pose a systemic risk to the global financial system. Climate change could increase the frequency and severity of weather-related disasters and pandemics. Efforts to reduce greenhouse gas emissions and limit global warming could impact global investment asset valuations. There is also a risk that some asset sectors could face significantly higher costs and a disorderly adjustment to asset values leading to an adverse impact on the value and future performance of investment assets as a result of climate change or regulatory or other responses. Climate change could also impact our counterparties and other third parties, including, among others, reinsurers and derivatives counterparties. Increasing scrutiny and evolving expectations from investors, customers, regulators, and other stakeholders regarding climate change matters may adversely affect our reputation. The above risks could adversely affect our business, financial condition and results of operations.

***Public health crises, extreme mortality events or similar occurrences may adversely impact our business, financial condition, or results of operations, as well as the economy in general***

Public health crises, extreme mortality events or other similar occurrences, such as the ongoing COVID-19 pandemic, could have a major impact on the global economy and the financial markets or the economies of particular countries or regions, including market volatility and disruptions to commerce, the health system, and the food supply, as well as reduced economic activity and labor shortages. In addition, a public health crisis that affected our employees or the employees of our distributors or of other companies with which we do business, including providers of third-party services, could disrupt our business operations. Furthermore, the value of our investment portfolio could be negatively impacted. See “— Risks Related to Our Investment Portfolio — Ongoing military actions, the continued threat of terrorism, climate change as well as other catastrophic events may adversely affect the value of our investment portfolio and the level of claim losses we incur.”

Economic uncertainty resulting from a public health crisis or similar event could impact sales of certain of our products, and we may decide or otherwise be required to provide relief to customers adversely affected by such an event, similar to the relief we provided in connection with the COVID-19 pandemic.

With respect to the ongoing COVID-19 pandemic, it continues to not be possible to estimate the severity, duration and frequency of any additional “waves” or emerging variants of COVID-19. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Industry Trends and Uncertainties — COVID-19 Pandemic.”

In addition, our life insurance operations are exposed to the risk of catastrophic mortality, such as a pandemic or other event that causes a large number of deaths. For example, the COVID-19 pandemic is ongoing and several significant influenza pandemics have occurred in the last century. The likelihood, timing, and severity of a future pandemic that may impact our policyholders cannot be predicted. Moreover, the impact of climate change could cause changes in the frequency or severity of outbreaks of certain diseases. Circumstances resulting from a public health crisis or similar event could affect, and the COVID-19 pandemic has affected, and may continue to affect, the incidence of claims, utilization of benefits, lapses or surrenders of policies and payments on insurance premiums, any of which could impact the revenues and expenses associated with our products.

Consistent with industry practice and accounting standards, we establish liabilities for claims arising from a catastrophe only after assessing the probable losses arising from the event. We cannot be certain that the liabilities we have established will be adequate to cover actual claim liabilities. A catastrophic event or multiple catastrophic events could have a material adverse effect on our business, financial condition and results of operations. Conversely, improvements in medical care and other developments which positively affect life expectancy can cause our assumptions with respect to longevity, which we use when we price our products, to become incorrect and, accordingly, can adversely affect our financial condition and results of operations.

***We could face difficulties, unforeseen liabilities, asset impairments or rating actions arising from business acquisitions or dispositions***

We may engage in dispositions and acquisitions of businesses. Such activity exposes us to a number of risks arising from (i) potential difficulties achieving projected financial results, including the costs and benefits of integration or deconsolidation; (ii) unforeseen liabilities or asset impairments; (iii) the scope and duration of rights to indemnification for losses; (iv) the use of capital which could be used for other purposes; (v) rating agency reactions; (vi) regulatory requirements that could impact our operations or capital requirements; (vii) changes in statutory accounting principles or GAAP, practices or policies; and (viii) certain other risks specifically arising from activities relating to a legal entity reorganization.

Our ability to achieve certain financial benefits we anticipate from any acquisitions of businesses will depend, in part, upon our ability to successfully integrate such businesses in an efficient and effective manner. There may be liabilities or asset impairments that we fail, or are unable, to discover in the course of performing acquisition-related due diligence investigations. Furthermore, even for obligations and liabilities that we do discover during the due diligence process, neither the valuation adjustment nor the contractual protections we negotiate may be sufficient to fully protect us from losses.

We may from time to time dispose of business or blocks of in-force business through outright sales, reinsurance transactions or by alternate means. After a disposition, we may remain liable to the acquirer or to third parties for certain losses or costs arising from the divested business or on other bases. We also may not realize the anticipated profit on a disposition or incur a loss on the disposition. In anticipation of any disposition, we may need to restructure our operations, which could disrupt such operations and affect our ability to recruit key personnel needed to operate and grow such business pending the completion of such transaction. In addition, the actions of key employees of the business to be divested could adversely affect the success of such disposition as they may be more focused on obtaining employment, or the terms of their employment, than on maximizing the value of the business to be divested. Furthermore, transition services or tax



arrangements related to any such disposition could further disrupt our operations and may impose restrictions, liabilities, losses or indemnification obligations on us. Depending on its particulars, a disposition could increase our exposure to certain risks, such as by decreasing the diversification of our sources of revenue. Moreover, we may be unable to timely dissolve all contractual relationships with the divested business in the course of the proposed transaction, which may materially adversely affect our ability to realize value from the disposition. Such disposition could also adversely affect our internal controls and procedures and impair our relationships with key customers, distributors and suppliers. An interruption or significant change in certain key relationships could materially affect our ability to market our products and could have a material adverse effect on our business, financial condition and results of operations.

***Increasing scrutiny and evolving expectations from investors, customers, regulators and other stakeholders regarding environmental, social and governance matters may adversely affect our reputation or otherwise adversely impact our business and results of operations***

There is increasing scrutiny and evolving expectations from investors, customers, regulators and other stakeholders on environmental, social and governance (“ESG”) practices and disclosures, including those related to environmental stewardship, climate change, diversity, equity and inclusion, racial justice and workplace conduct. Regulators have imposed and likely will continue to impose ESG-related rules and guidance, which may conflict with one another and impose additional costs on us or expose us to new or additional risks. In view of evolving regulatory expectations, growing investor interest, and changing consumer preferences and social expectations, ESG issues can represent emerging or unforeseen risks to our long-term operating performance and financial condition. Moreover, certain organizations that provide information to investors have developed ratings for evaluating companies on their approach to different ESG matters, and unfavorable ratings of the Company or our industry may lead to negative investor sentiment and the diversion of investment to other companies or industries.

**Economic Environment and Capital Markets-Related Risks**

***If difficult conditions in the capital markets and the U.S. economy generally persist or are perceived to persist, they may materially adversely affect our business and results of operations***

Our business and results of operations are materially affected by conditions in the capital markets and the U.S. economy generally, as well as by the global economy to the extent it affects the U.S. economy. In addition, while our operations are entirely in the U.S., we have foreign investments in our general and separate accounts and, accordingly, conditions in the global capital markets can affect the value of our general account and separate account assets, as well as our financial results. Actual or perceived stressed conditions, volatility and disruptions in financial asset classes or various capital markets can have an adverse effect on us, both because we have a large investment portfolio and our benefit and claim liabilities are sensitive to changing market factors, including interest rates, credit spreads, equity and commodity prices, derivative prices and availability, real estate markets, foreign currency exchange rates and the returns and volatility of capital markets. In an economic downturn characterized by rapid increases in inflation, higher unemployment, lower family income, lower corporate earnings, lower business investment or lower consumer spending, the demand for our products could be adversely affected as customers are unwilling or unable to purchase them. In addition, we may experience an elevated incidence of claims, adverse utilization of benefits relative to our best estimate expectations and lapses or surrenders of policies. Furthermore, our policyholders may choose to defer paying insurance premiums or stop paying insurance premiums altogether. Such adverse changes in the economy could negatively affect our earnings and capitalization and have a material adverse effect on our financial condition, results of operations and our ability to receive dividends from our insurance subsidiaries and BRCD. In addition, adverse economic conditions could have a material impact on our investment portfolio.

Significant market volatility in reaction to geopolitical risks, changing monetary policy, trade disputes and uncertain fiscal policy may exacerbate some of the risks we face. Increased market volatility may affect the performance of the various asset classes in which we invest, as well as separate account values. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Investments — Current Environment” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Industry Trends and Uncertainties — Financial and Economic Environment.”

Extreme declines or shocks in equity markets, such as sustained stagnation in equity markets and low interest rates, could cause us to incur significant capital or operating losses due to, among other reasons, the impact of guarantees related to our annuity products, including increases in liabilities, increased capital requirements, or collateral requirements. Furthermore, periods of sustained stagnation in equity and bond markets, which are characterized by multiple years of low annualized total returns impacting the growth in separate accounts or low level of U.S. interest rates, may materially increase our insurance contract liabilities due to inherent market return guarantees in these liabilities. Similarly, sustained periods of low interest rates and risk asset returns could reduce income from our investment portfolio, increase our insurance contract liabilities, and

increase the cost of risk transfer measures such as hedging, causing our profit margins to erode as a result of reduced investment portfolio income and increased insurance liabilities. See also “— Risks Related to Our Business — Guarantees within certain of our annuity products may decrease our earnings, decrease our capitalization, increase the volatility of our results, result in higher risk management costs and expose us to increased market risk” and “— Risks Related to Our Business — Public health crises, extreme mortality events or similar occurrences may adversely impact our business, financial condition, or results of operations, as well as the economy in general.”

***Adverse capital and credit market conditions may significantly affect our ability to meet liquidity needs and our access to capital***

The capital and credit markets may be subject to periods of extreme volatility. Disruptions in capital markets could adversely affect our liquidity and credit capacity or limit our access to capital which may in the future be needed to operate our business and meet policyholder obligations.

We need liquidity at our holding company to pay our operating expenses, pay interest on our indebtedness, carry out any share or debt repurchases that we may undertake, pay any potential dividends on our stock, provide our subsidiaries with cash or collateral, maintain our securities lending activities and replace certain maturing liabilities. Without sufficient liquidity, we could be forced to curtail our operations and limit the investments necessary to grow our business.

For our insurance subsidiaries, the principal sources of liquidity are insurance premiums and fees paid in connection with annuity products, and cash flow from our investment portfolio to the extent consisting of cash and readily marketable securities.

In the event capital markets or other conditions have an adverse impact on our capital and liquidity, or our stress-testing indicates that such conditions could have an adverse impact beyond expectations and our current resources do not satisfy our needs or regulatory requirements, we may have to seek additional financing to enhance our capital and liquidity position. The availability of additional financing will depend on a variety of factors, such as the then current market conditions, regulatory capital requirements, availability of credit to us and the financial services industry generally, our credit ratings and financial leverage, and the perception of our customers and lenders regarding our long- or short-term financial prospects if we incur large operating or investment losses or if the level of our business activity decreases due to a market downturn. Similarly, our access to funds may be impaired if regulatory authorities or rating agencies take negative actions against us. Our internal sources of liquidity may prove to be insufficient and, in such case, we may not be able to successfully obtain additional financing on favorable terms, or at all.

In addition, our liquidity requirements may change if, among other things, we are required to return significant amounts of cash collateral on short notice under securities lending agreements or other collateral requirements. See “— Risks Related to Our Investment Portfolio — Our investment portfolio is subject to significant financial risks both in the U.S. and global financial markets, including credit risk, interest rate risk, inflation risk, market valuation risk, liquidity risk, real estate risk, derivatives risk, and other factors outside our control, the occurrence of any of which could have a material adverse effect on our financial condition and results of operations.”

Our financial condition, results of operations, cash flows and statutory capital position could be materially adversely affected by disruptions in the financial markets, as such disruptions may limit our ability to replace, in a timely manner, maturing liabilities, satisfy regulatory capital requirements, and access the capital that may be necessary to grow our business. See “— Regulatory and Legal Risks — Our insurance business is highly regulated, and changes in regulation and in supervisory and enforcement policies or interpretations thereof may materially impact our capitalization or cash flows, reduce our profitability and limit our growth.” As a result, we may be forced to delay raising capital, issue different types of securities than we would have otherwise, less effectively deploy such capital, issue shorter tenor securities than we prefer, or bear an unattractive cost of capital, which could decrease our profitability and significantly reduce our financial flexibility.

***We are exposed to significant financial and capital markets risks which may adversely affect our financial condition, results of operations and liquidity, and may cause our profitability measures to vary from period to period***

Economic risks and other factors described below, as well as significant volatility in the markets, individually or collectively, could have a material adverse effect on our financial condition, results of operations, liquidity or cash flows through a change in our insurance liabilities or increases in reserves for future policyholder benefits.

**Interest Rate Risk**

Some of our current or anticipated future products, principally traditional life, universal life and fixed index-linked and income annuities, as well as funding agreements and structured settlements, expose us to the risk that changes in interest rates will reduce our investment margin or “net investment spread,” or the difference between the amounts that we are

required to pay under the contracts in our general account and the rate of return we earn on general account investments intended to support the obligations under such contracts. Our net investment spread is a key component of our profitability measures.

Although reducing interest crediting rates can help offset decreases in net investment spreads on some products, our ability to reduce these rates is limited to the portion of our in-force product portfolio that has adjustable interest crediting rates and could be limited by the actions of our competitors or contractually guaranteed minimum rates and may not match the timing or magnitude of changes in asset yields. As a result, our net investment spread would decrease or potentially become negative, which could have a material adverse effect on our financial condition and results of operations. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Policyholder Liabilities.”

An increase in interest rates could result in decreased fee revenue associated with a decline in the value of variable annuity account balances invested in fixed income funds. In addition, during periods of declining interest rates, our return on investments that do not support particular policy obligations may decrease. During periods of sustained lower interest rates, our reserves for policy liabilities may not be sufficient to meet future policy obligations and may need to be strengthened. Accordingly, declining and sustained lower interest rates may materially adversely affect our financial condition and results of operations, our ability to receive dividends from our insurance subsidiaries and BRCD and significantly reduce our profitability. We may therefore have to accept a lower credit spread and lower profitability or face a decline in sales and greater loss of existing contracts and related assets.

In addition, because the macro interest rate hedging program is primarily a risk mitigation strategy intended to reduce our risk to statutory capitalization and long-term economic exposures from sustained low levels of interest rates, this strategy will likely result in higher net income volatility due to the insensitivity of related ULSG GAAP liabilities to the change in interest rate levels. This strategy may adversely affect our financial condition and results of operations. See “— Risks Related to Our Business — We may not have sufficient assets to meet our future ULSG policyholder obligations and changes in interest rates may result in net income volatility” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Risk Management Strategies — ULSG Market Risk Exposure Management.”

### **Inflation Risk**

Inflation increases expenses (including, among others, for labor and third-party services), potentially putting pressure on profitability in the event that such additional costs cannot be passed through to policyholders. High inflation could also cause a change in consumer sentiment and behavior adversely affecting the sales of certain of our products.

### **Equity Risk**

Our primary equity risk relates to the potential for lower earnings associated with certain of our businesses where fee income is earned based upon the estimated market value of the separate account assets and other assets related to our variable annuity business. Because fees generated by such products are primarily related to the value of the separate account assets and other AUM, a decline in the equity markets could reduce our revenues as a result of the reduction in the value of the investment assets supporting those products and services. We seek to mitigate the impact of such exposure to weak or stagnant equity markets through the use of derivatives, reinsurance and capital management. However, such derivatives and reinsurance may become less available and, if they remain available, their price could materially increase in a period characterized by volatile equity markets. The risk of stagnation in equity market returns cannot be addressed by hedging. See “Business — Segments and Corporate & Other — Annuities — Products — Variable Annuities” for details regarding sensitivity of our variable annuity business to capital markets.

See “— Risks Related to Our Business — Guarantees within certain of our annuity products may decrease our earnings, decrease our capitalization, increase the volatility of our results, result in higher risk management costs and expose us to increased market risk.”

## **Risks Related to Our Investment Portfolio**

***Our investment portfolio is subject to significant financial risks both in the U.S. and global financial markets, including credit risk, interest rate risk, inflation risk, market valuation risk, liquidity risk, real estate risk, derivatives risk, and other factors outside our control, the occurrence of any of which could have a material adverse effect on our financial condition and results of operations***

### **Credit Risk**

Fixed income securities and mortgage loans represent a significant portion of our investment portfolio. We are also subject to the risk that the issuers or guarantors of the fixed income securities and mortgage loans in our investment portfolio may default on principal and interest payments they owe us. In addition, the underlying collateral within asset-

backed securities (“ABS”), including mortgage-backed securities, may default on principal and interest payments causing an adverse change in cash flows. The occurrence of a major economic downturn, acts of corporate malfeasance, widening mortgage or credit spreads, or other events that adversely affect the issuers, guarantors or underlying collateral of these securities and mortgage loans could cause the estimated fair value of our portfolio of fixed income securities and mortgage loans and our earnings to decline and the default rate of the fixed income securities and mortgage loans in our investment portfolio to increase.

Defaults or deteriorating credit of other financial institutions could adversely affect us as we have exposure to many different industries and counterparties, and routinely execute transactions with counterparties in the financial services industry, including brokers and dealers, central clearinghouses, commercial banks, investment banks, hedge funds and investment funds and other financial institutions. Many of these transactions expose us to credit risk in the event of the default of our counterparty. In addition, with respect to secured transactions, our credit risk may be exacerbated when the collateral held by us cannot be realized or is liquidated at prices not sufficient to recover the full amount of the loan or derivative exposure due to us. We also have exposure to these financial institutions in the form of unsecured debt instruments, non-redeemable and redeemable preferred securities, derivatives, joint ventures and equity investments. Any losses or impairments to the carrying value of these investments or other changes could materially and adversely affect our financial condition and results of operations.

### **Interest Rate Risk**

We are exposed to certain risks in a variety of interest rate environments. When interest rates are low, we may be forced to reinvest proceeds from investments that have matured or have been prepaid or sold at lower yields, which will reduce our net investment income. Moreover, borrowers may prepay or redeem the fixed income securities and commercial, agricultural or residential mortgage loans in our investment portfolio with greater frequency in order to borrow at lower market rates, thereby exacerbating this risk.

Increases in interest rates could negatively affect our profitability. In periods of rapidly increasing interest rates, similar to those experienced in 2022, we may not be able to replace, in a timely manner, the investments in our general account with higher-yielding investments needed to fund the higher crediting rates necessary to keep interest rate sensitive products competitive. In addition, as interest rates rise, policy loans, surrenders and withdrawals may increase as policyholders seek investments with higher perceived returns. This process may result in cash outflows requiring that we sell investments at a time when the prices of those investments are adversely affected by the increase in interest rates, which may result in realized investment losses. An increase in interest rates could also have a material adverse effect on the value of our investments, for example, by decreasing the estimated fair values of the fixed income securities and mortgage loans that comprise a significant portion of our investment portfolio.

### **Inflation Risk**

A sustained or material increase in inflation could affect our business in several ways. During inflationary periods, the value of fixed income investments may fall, which could increase realized and unrealized losses. Interest rates have increased and may continue to increase due to central bank policy responses to combat inflation, which may positively impact our business in certain respects, but could also increase the risk of a recession or an equity market downturn and could negatively impact various portions of our business, including our investment portfolio. Prolonged and elevated inflation could adversely affect the financial markets and the economy generally, and dispelling it may require governments to pursue a restrictive fiscal and monetary policy, which could constrain overall economic activity and inhibit revenue growth. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Industry Trends and Uncertainties — Financial and Economic Environment” for a discussion of the current impacts of inflation.

### **Market Valuation Risk**

Market valuation risk relates to the variability in the estimated fair value of investments associated with changes in market factors. Our portfolio’s market valuation risks include the following:

- **Credit Spread Risk** – We are exposed to credit spread risk primarily as a result of market price volatility and investment risk associated with the fluctuation in credit spreads. Widening credit spreads may cause unrealized losses in our investment portfolio and increase losses associated with written credit protection derivatives used in replication transactions. Additionally, an increase in credit spreads relative to U.S. Treasury benchmarks can also adversely affect the cost of our borrowing if we need to access credit markets. Tightening credit spreads may reduce our investment income and cause an increase in the reported value of certain liabilities that are valued using a discount rate that reflects our own credit spread.



- *Risks Related to Equity Markets* – A portion of our investments are in leveraged buy-out funds and other private equity funds. The amount and timing of net investment income from such funds tends to be uneven as a result of the performance of the underlying investments. As a result, the amount of net investment income from these investments can vary substantially from period to period. Significant volatility could adversely impact returns and net investment income on these investments. In addition, the estimated fair value of such investments may be affected by downturns or volatility in equity or other markets.
- *Risks Related to the Valuation of Securities* – Fixed maturity and equity securities, as well as short-term investments that are reported at estimated fair value, represent the majority of our total cash and investments. See Note 1 to the Notes to the Consolidated Financial Statements for more information on how we calculate fair value. During periods of market disruption, including periods of significantly rising or high interest rates, rapidly widening credit spreads or illiquidity, it may be difficult to value certain of our securities if trading becomes less frequent or market data becomes less observable. In addition, in times of financial market disruption, certain asset classes that were in active markets with significant observable data may become illiquid. In those cases, the valuation process includes inputs that are less observable and require more subjectivity and management judgment. Valuations may result in estimated fair values which vary significantly from the amount at which the investments may ultimately be sold. Further, rapidly changing and unprecedented credit and equity market conditions could materially impact the valuation of securities as reported within our consolidated financial statements and the period-to-period changes in estimated fair value could vary significantly. Decreases in the estimated fair value of securities we hold could have a material adverse effect on our financial condition and results of operations.
- *Risks Related to the Determination of Allowances and Impairments* – The determination of the amount of allowances and impairments is subjective and varies by investment type, which is based on our periodic evaluation and assessment of known and inherent risks associated with the respective asset class. However, historical trends may not be indicative of future impairments or allowances.
- *Gross Unrealized Losses on Fixed Maturity Securities and Related Impairment Risks* – Unrealized gains or losses on fixed maturity securities classified as available-for-sale (“AFS”) securities are recognized as a component of other comprehensive income (loss) (“OCI”) and are, therefore, excluded from our profitability measures. The accumulated change in estimated fair value of these AFS securities is recognized in our profitability measures when the gain or loss is realized upon the sale of the security or in the event that the decline in estimated fair value is determined to be credit-related and impairment charges are taken. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Investments — Fixed Maturity Securities AFS.”
- *Defaults, Downgrades or Other Events Affecting Issuers or Guarantors of Securities and Related Impairment Risks* – The occurrence of a major economic downturn, acts of corporate malfeasance, widening credit spreads, or other events that adversely affect the issuers or guarantors of securities or the underlying collateral of residential mortgage-backed securities (“RMBS”), commercial mortgage-backed securities (“CMBS”) and ABS (collectively, “Structured Securities”) could cause the estimated fair value of our fixed maturity securities portfolio and corresponding net investment income to decline and cause the default rate of the fixed maturity securities in our portfolio to increase. A ratings downgrade affecting issuers or guarantors of particular securities, or similar trends that could worsen the credit quality of issuers, such as the corporate issuers of securities in our portfolio, could also have a similar effect. Economic uncertainty can adversely affect credit quality of issuers or guarantors. Similarly, a ratings downgrade affecting a security we hold could indicate the credit quality of that security has deteriorated and could increase the capital we must hold to support that security to maintain our RBC levels. Our intent to sell or assessment of the likelihood that we would be required to sell fixed maturity securities that have declined in value may affect the level of write-downs or impairments.

### **Liquidity Risk**

There may be a limited market for certain investments we hold in our investment portfolio, making them relatively illiquid. These include privately-placed fixed maturity securities, derivative instruments such as options, mortgage loans, policy loans, leveraged leases, other limited partnership interests, and real estate equity, such as real estate limited partnerships, limited liability companies and funds. In the past, even some of our very high-quality investments experienced reduced liquidity during periods of market volatility or disruption. If we were forced to sell certain of our investments during periods of market volatility or disruption, market prices may be lower than our carrying value in such investments. This could result in realized losses which could have a material adverse effect on our financial condition and results of operations, as well as our financial ratios, which could affect compliance with our credit instruments and rating

agency capital adequacy measures. Moreover, our ability to sell assets could be limited if other market participants are seeking to sell fungible or similar assets at the same time.

Similarly, we loan blocks of our securities to third parties (primarily brokerage firms and commercial banks) through our securities lending program, including fixed maturity securities and short-term investments. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Investments — Securities Lending” for a discussion of our obligations under our securities lending program.

If we are required to return significant amounts of cash collateral in connection with our securities lending or otherwise need significant amounts of cash on short notice and we are forced to sell securities, we may have difficulty selling such collateral that is invested in securities in a timely manner, be forced to sell securities in a volatile or illiquid market for less than we otherwise would have been able to realize in normal market conditions, or both. In the event of a forced sale, accounting guidance requires the recognition of a loss for securities in an unrealized loss position and may require the impairment of other securities based on our ability to hold those securities, which would negatively impact our financial condition and results of operations, as well as our financial ratios, which could affect compliance with our credit instruments and rating agency capital adequacy measures. In addition, under stressful capital markets and economic conditions, liquidity broadly deteriorates, which could further restrict our ability to sell securities. Furthermore, if we decrease the amount of our securities lending activities over time, the amount of net investment income generated by these activities will also likely decline.

### **Real Estate Risk**

A portion of our investment portfolio consists of mortgage loans on commercial, agricultural and residential real estate. Our exposure to this risk stems from various factors, including the supply and demand of leasable commercial space, creditworthiness of tenants and partners, capital markets volatility, interest rate fluctuations, agricultural prices and farm incomes. Although we manage credit risk and market valuation risk for our commercial, agricultural and residential real estate assets through geographic, property type and product type diversification and asset allocation, general economic conditions in the commercial, agricultural and residential real estate sectors will continue to influence the performance of these investments. These factors, which are beyond our control, could have a material adverse effect on our financial condition, results of operations, liquidity or cash flows.

Mortgage loans in our portfolio also face default risk. An increase in the default rate of our mortgage loan investments or fluctuations in their performance could have a material adverse effect on our financial condition and results of operations.

Further, any geographic or property type concentration of the mortgage loans in our portfolio may have adverse effects on our portfolio and, consequently, on our financial condition and results of operations. Events or developments that have a negative effect on any particular geographic region or sector may have a greater adverse effect on our investment portfolio to the extent that the portfolio is concentrated. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Investments — Mortgage Loans” and Notes 6 and 8 of the Notes to the Consolidated Financial Statements.

### **Derivatives Risk**

We use a variety of strategies to manage risk related to our ongoing business operations, including the use of derivatives. Our derivatives counterparties’ defaults could have a material adverse effect on our financial condition and results of operations. In addition, ratings downgrades or financial difficulties of derivative counterparties may require us to utilize additional capital with respect to the affected businesses. Furthermore, the valuation of our derivatives could change based on changes to our valuation methodology or the discovery of errors.

Substantially all of our derivatives transactions require us to pledge or receive collateral or make payments related to any decline in the net estimated fair value of such derivatives transactions. The amount of collateral we may be required to pledge and the payments we may be required to make under our derivatives transactions may increase under certain circumstances as a result of the requirement to pledge initial margin or variation margin for OTC-bilateral transactions. Such requirements could adversely affect our liquidity, expose us to central clearinghouse and counterparty credit risk, or increase our costs of hedging. See “Business — Regulation — Regulation of Over-the-Counter Derivatives.”

### **Other Risks**

We are also exposed to other risks outside of our control, including foreign currency exchange rate risk relating to the variability in currency exchange rates for non-U.S. dollar denominated investments, as well as other financial and operational risks related to using external asset management firms.

***Ongoing military actions, the continued threat of terrorism, climate change as well as other catastrophic events may adversely affect the value of our investment portfolio and the level of claim losses we incur***

Ongoing military actions (including the ongoing armed conflict between Russia and Ukraine), the continued threat of terrorism, both within the U.S. and abroad, and heightened security measures in response to these types of threats, as well as climate change and other natural or man-made catastrophic events, may cause significant decline and volatility in global financial markets and result in loss of life, property damage, additional disruptions to commerce, the health system, and the food supply and reduced economic activity. The effects of climate change could cause changes in weather patterns, resulting in more severe and more frequent natural disasters such as forest fires, hurricanes, tornados, floods and storm surges. The value of assets in our investment portfolio may be adversely affected by declines in the credit and equity markets and reduced economic activity caused by the continued threat of catastrophic events. Companies in which we maintain investments may suffer losses as a result of financial, commercial or economic disruptions and such disruptions might affect the ability of those companies to pay interest or principal on their securities or mortgage loans. Catastrophic events could also disrupt our operations as well as the operations of our third-party service providers and also result in higher than anticipated claims under insurance policies that we have issued. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Policyholder Liabilities.”

**Regulatory and Legal Risks**

***Our insurance business is highly regulated, and changes in regulation and in supervisory and enforcement policies or interpretations thereof may materially impact our capitalization or cash flows, reduce our profitability and limit our growth***

Our operations are subject to a wide variety of insurance and other laws and regulations. Our insurance subsidiaries and BRCD are subject to regulation by their primary Delaware, Massachusetts and New York state regulators, as applicable, as well as other regulation in states in which they operate. See “Business — Regulation,” as supplemented by discussions of regulatory developments in our subsequently filed Quarterly Reports on Form 10-Q under the caption “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Industry Trends and Uncertainties — Regulatory Developments.”

We cannot predict what proposals may be made, what legislation or regulations may be introduced or enacted, or what impact any future legislation or regulations could have on our business, financial condition and results of operations, including the cost of any such compliance. Furthermore, regulatory uncertainty could create confusion among our distribution partners and customers, which could negatively impact product sales. See “Business — Regulation — Standard of Conduct Regulation” for a more detailed discussion of particular regulatory efforts by various regulators.

Changes to the laws and regulations that govern the standards of conduct that apply to the sale of our products, as well as the firms that distribute our products, could adversely affect our operations and profitability. Such changes could increase our regulatory and compliance burden, resulting in increased costs, or limit the type, amount or structure of compensation arrangements into which we may enter with certain of our employees, which could negatively impact our ability to compete with other companies, including with respect to recruiting and retaining key personnel. Additionally, our ability to react to rapidly changing economic conditions and the dynamic, competitive market for our products will depend on the continued efficacy of provisions we have incorporated into our product design allowing frequent and contemporaneous revisions of key pricing elements, as well as our ability to work collaboratively with regulators. Changes in regulatory approval processes, rules and other dynamics in the regulatory process could adversely impact our ability to react to such changing conditions.

We cannot predict the impact that “best interest” or fiduciary standards adopted or proposed by various regulators may have on our business, financial condition or results of operations. Compliance with new or changed rules or legislation in this area may increase our regulatory burden and that of our distribution partners, require changes to our compensation practices and product offerings, and increase litigation risk, which could adversely affect our financial condition and results of operations.

In addition, we are subject to federal, state and other securities and state insurance laws and regulations which, among other things, require that we distribute certain of our products through a registered broker-dealer. The failure to comply with these laws or changes to these laws could have a material adverse effect on our operations and our profitability. Furthermore, changes in laws and regulations that affect our customers and distribution partners or their operations also may affect our business relationships with them and their ability to purchase or distribute our products. Such actions may negatively affect our business and results of operations.

If our associates fail to adhere to regulatory requirements or our policies and procedures, we may be subject to penalties, restrictions or other sanctions by applicable regulators, and we may suffer reputational harm. See “Business — Regulation.”



***A decrease in the RBC ratio of our insurance subsidiaries (as a result of a reduction in statutory capital and surplus or an increase in the required RBC capital charges), or a change in the rating agency proprietary capital models for our insurance subsidiaries, could result in increased scrutiny by insurance regulators and rating agencies and could have a material adverse effect on our financial condition and results of operations***

The NAIC has established model regulations that provide minimum capitalization requirements based on RBC formulas for insurance companies. Each of our insurance subsidiaries is subject to RBC standards or other minimum statutory capital and surplus requirements imposed under the laws of its respective jurisdiction of domicile. See “Business — Regulation — Insurance Regulation — Surplus and Capital; Risk-Based Capital.” A failure to meet these requirements could subject our insurance subsidiaries to further examination or corrective action imposed by insurance regulators, including limitations on their ability to write additional business, increased regulatory supervision, or seizure or liquidation. Any corrective action imposed could cause a material adverse effect on our business, financial condition, results of operations and cash flows. A decline in RBC ratio, whether or not it results in a failure to meet applicable RBC requirements, could limit the ability of an insurance subsidiary to make dividends or distributions to us, could result in a loss of customers or new business, or could influence ratings agencies to downgrade our financial strength ratings, each of which could cause a material adverse effect on our business, financial condition and results of operations.

In any particular year, total adjusted capital amounts, and thus RBC ratios, may fluctuate depending on a variety of factors, including the amount of statutory income or losses generated by the insurance subsidiary, the amount of additional capital such insurer must hold to support business growth, equity and credit market conditions, the value and credit ratings of certain fixed income and equity securities in its investment portfolio, the value of certain derivative instruments that do not receive hedge accounting, as well as changes to the RBC formulas and the interpretation of the NAIC’s instructions with respect to RBC calculation methodologies. In addition, rating agencies may implement changes to their own proprietary capital models, which differ from the RBC capital model, that have the effect of increasing or decreasing the amount of capital our insurance subsidiaries should hold relative to the rating agencies’ expectations. Under stressed or stagnant capital markets conditions and with the aging of existing insurance liabilities, without offsets from new business, the amount of additional statutory reserves that an insurance subsidiary is required to hold could materially increase. This increase in reserves would decrease the capital available for use in calculating the subsidiary’s RBC ratio. To the extent that an insurance subsidiary’s RBC ratio is deemed to be insufficient, we may seek to take actions either to increase the capitalization of the insurer or to reduce the capitalization requirements. If we were unable to accomplish such actions, the rating agencies could view this as a reason for a ratings downgrade.

***Changes in tax laws or interpretations of such laws could reduce our earnings and materially impact our operations by increasing our corporate taxes and making some of our products less attractive to consumers***

Changes in tax laws or interpretations of such laws could have a material adverse effect on our profitability and financial condition and could result in our incurring materially higher statutory taxes. Higher tax rates or differences in interpretation of tax laws may adversely affect our business, financial condition, results of operations and liquidity. Conversely, declines in tax rates could make our products less attractive to consumers. See “Business — Regulation — Federal Tax Reform” for a discussion of the potential impacts of the Inflation Reduction Act and the related corporate alternative minimum tax.

***Legal disputes and regulatory investigations are common in our businesses and may result in significant financial losses or harm to our reputation***

We face a significant risk of legal disputes and regulatory investigations in the ordinary course of operating our businesses, including the risk of class action lawsuits. Our pending legal actions and regulatory investigations include proceedings specific to us, as well as other proceedings that raise issues that are generally applicable to business practices in the industries in which we operate. In addition, the Master Separation Agreement that sets forth our agreements with MetLife relating to the ownership of certain assets and the allocation of certain liabilities in connection with the Separation (the “Master Separation Agreement”) allocated responsibility among MetLife and Brighthouse Financial with respect to certain claims (including litigation or regulatory actions or investigations where Brighthouse Financial is not a party). As a result, we may face indemnification obligations or be required to share in certain of MetLife’s liabilities with respect to such claims.

In connection with our insurance operations, plaintiffs’ lawyers may bring or are bringing class actions and individual suits alleging, among other things, issues relating to sales or underwriting practices, claims payments and procedures, escheatment, product design, disclosure, administration, investments, denial or delay of benefits, lapse or termination of policies, cost of insurance and breaches of fiduciary or other duties to customers. Plaintiffs in class action and other lawsuits against us may seek very large or indeterminate amounts, including punitive and treble damages. Due to the vagaries of litigation, the outcome of a litigation matter and the amount or range of potential loss at particular points in time may be difficult to ascertain. Material pending litigation and other legal disputes, as well as regulatory matters affecting us and risks

to our business presented by these proceedings, if any, are discussed in Note 15 of the Notes to the Consolidated Financial Statements.

A substantial legal liability or a significant federal, state or other regulatory action against us, as well as regulatory inquiries or investigations, could harm our reputation, result in material fines or penalties, result in significant legal costs and otherwise have a material adverse effect on our business, financial condition and results of operations. Even if we ultimately prevail in the litigation, regulatory action or investigation, our ability to attract new customers and distributors, retain our current customers and distributors, and recruit and retain personnel could be materially and adversely impacted. Regulatory inquiries and legal disputes may also cause volatility in the price of BHF securities and the securities of companies in our industry.

Current claims, litigation, unasserted claims probable of assertion, investigations and other proceedings against us, as well as any other disputes or other matters involving third parties, could have a material adverse effect on our business, financial condition and results of operations. It is also possible that related or unrelated claims, litigation, unasserted claims probable of assertion, investigations and proceedings may be commenced in the future, and we could become subject to further investigations and have lawsuits filed or enforcement actions initiated against us. Increased regulatory scrutiny and any resulting investigations or proceedings in any of the jurisdictions where we operate could result in new legal actions and precedents or changes in laws, rules or regulations that could adversely affect our business, financial condition and results of operations.

### **Operational Risks**

***Any gaps in our policies, procedures, or processes may leave us exposed to unidentified or unanticipated risk, and our models used by our business may not operate properly and could contain errors, each of which could adversely affect our business, financial condition, or results of operations***

We have developed policies, procedures and processes to enable and support the ongoing review of the actual and potential risks facing the Company. Nonetheless, our policies, procedures and processes may not be fully effective in identifying and assessing such risks, leaving us exposed to unidentified or unanticipated risks. In addition, we rely on third-party providers to administer and service many of our products, and our policies, procedures and processes may not enable us to identify and assess every risk with respect to those products, especially to the extent we rely on those providers for relevant information, including detailed information regarding the holders of our products.

We use models to manage our business and evaluate the associated risk exposures. The models may not operate properly and could contain errors related to model inputs, data, assumptions, calculations, or output that may adversely impact our results of operations. In addition, these models may not fully predict future exposures, which may be significantly greater than our historical measures indicate. For example, we use actuarial models to assist us in establishing reserves for liabilities arising from our insurance policies and annuity contracts. We periodically review the effectiveness of these models, their underlying logic, and, from time to time, implement refinements to our models based on these reviews. We implement refinements after rigorous testing and validation; even after such validation and testing, our models remain subject to inherent limitations. Accordingly, no assurances can be given as to whether or when we will implement refinements to our actuarial models, and, if implemented, whether such refinements will be sufficient. Furthermore, if implemented, any such refinements could cause us to increase the reserves we hold for our insurance policy and annuity contract liabilities. If models are misused or fail to serve their intended purposes, they could produce incorrect or inappropriate results. Business decisions based on incorrect or misused model outputs or reports could have a material adverse impact on our results of operations.

Other risk management models depend upon the evaluation of information regarding markets, clients, catastrophe occurrence, or other matters that are publicly available or otherwise accessible to us. This information may not always be accurate, complete, up-to-date, or properly evaluated. Furthermore, there can be no assurance that we can effectively review and monitor all risks or that all of our employees will follow our policies, procedures and processes, nor can there be any assurance that our policies, procedures and processes, or the policies, procedures and processes of third parties that administer or service our products, will enable us to accurately identify all risks and limit our exposures based on our assessments. In addition, if our business changes or the markets in which we operate evolve and new risks emerge, we may have to implement more extensive and perhaps different policies, procedures or processes and our risk management framework may not evolve at the same pace as those changes. See “— Risks Related to Our Business — Our variable annuity exposure risk management strategy may not be effective, may result in significant volatility in our profitability measures and may negatively affect our statutory capital.”

***Any failure in cyber- or other information security systems, as well as the occurrence of events unanticipated in Brighthouse Financial's or our third-party service providers' disaster recovery systems and business continuity planning could result in a loss or disclosure of confidential information, damage to our reputation and impairment of our ability to conduct business effectively***

We heavily rely on communications, information systems (both internal and provided by third parties), and the internet to conduct our business. We rely on these systems throughout our business for a variety of functions, including processing new business, claims, and post-issue transactions, providing information to customers and distributors, performing actuarial analyses, managing our investments and maintaining financial records. A failure in the security of such systems or a failure to maintain the security of such systems, or the confidential information stored thereon, may result in regulatory enforcement action, harm our reputation or otherwise adversely affect our ability to conduct business, our financial condition or results of operations. In addition, our continuous technological evaluations and enhancements, including changes designed to update our protective measures, may increase our risk of a breach or gap in our security, and there can be no assurance that any such efforts will be effective in preventing or limiting the impact of future cyberattacks.

We and our vendors, like other commercial entities, have been, and will likely continue to be, subject to a variety of forms of cyberattacks with the objective of gaining unauthorized access to our systems and data, or disrupting our operations. Potential attacks may include, but are not limited to, cyberattacks, phishing attacks, account takeover attempts, the introduction of computer viruses or malicious code (commonly referred to as “malware”), ransomware or other extortion tactics, denial of service attacks, credential stuffing, and other computer-related penetrations. Hardware, software or applications developed by us or received from third parties may contain exploitable vulnerabilities, bugs, or defects in design, maintenance or manufacture or other issues that could compromise information and cybersecurity. The risk of cyberattacks has also increased and may continue to increase in connection with Russia's ongoing invasion of Ukraine and other geopolitical events and dynamics that may adversely disrupt or degrade our operations and may compromise our data. Malicious actors may attempt to fraudulently induce employees, customers, or other users of our systems to disclose credentials or other similar sensitive information in order to gain access to our systems or data, or that of our customers, through social engineering, phishing, mobile phone malware, and other methods.

There is no assurance that administrative, physical and technical controls and other preventive actions taken to reduce the risk of cyberattacks and protect our information technology will prevent physical and electronic break-ins, cyberattacks or other security breaches to such computer systems. In some cases, such physical and electronic break-ins, cyberattacks or other security breaches may not be immediately detected. If we or our vendors fail to prevent, detect, address and mitigate such incidents, this may impede or interrupt our business operations and could adversely affect our business, financial condition and results of operations.

A disaster such as a natural catastrophe, epidemic, pandemic, industrial accident, blackout, terrorist attack, cyberattack or war, unanticipated problems with our or our vendors' disaster recovery systems (and the disaster recovery systems of such vendors' suppliers, vendors or subcontractors), could cause our computer systems to be inaccessible to our employees, distributors, vendors or customers or may destroy valuable data. In addition, in the event that a significant number of our or our vendors' managers were unavailable following a disaster, our ability to effectively conduct business could be severely compromised. These interruptions also may interfere with our suppliers' ability to provide goods and services and our employees' ability to perform their job responsibilities. Unanticipated problems with, or failures of, our disaster recovery systems and business continuity plans could have a material impact on our ability to conduct business and on our financial condition and results of operations.

A failure of our or relevant third-party (or such third-party's supplier's, vendor's or subcontractor's computer systems) computer systems could cause significant interruptions in our operations, result in a failure to maintain the security, confidentiality or privacy of sensitive data, harm our reputation, subject us to regulatory sanctions and legal claims, lead to a loss of customers and revenues, and otherwise adversely affect our business and financial results. Our cyber liability insurance may not be sufficient to protect us against all losses. See also “— Any failure to protect the confidentiality of customer, employee, or other third party information could adversely affect our reputation and have a material adverse effect on our business, financial condition and results of operations.”

***Our employees and those of our third-party service providers may take excessive risks which could negatively affect our financial condition and business***

As an insurance enterprise, we are in the business of accepting certain risks. The individuals who conduct our business include executive officers and other members of management, sales intermediaries, investment professionals, product managers, and other associates, as well as associates of our various third-party service providers. Each of these individuals makes decisions and choices that may expose us to risk. These include decisions such as setting underwriting guidelines and

standards, product design and pricing, determining what assets to purchase for investment and when to sell them, which business opportunities to pursue, and other decisions. Such individuals may take excessive risks regardless of the structure of our risk management framework or our compensation programs and practices, which may not effectively deter excessive risk-taking or misconduct. Similarly, our controls and procedures designed to monitor associates' business decisions and prevent them from taking excessive risks, and to prevent employee misconduct, may not be effective. If our associates and those of our third-party service providers take excessive risks, the impact of those risks could harm our reputation and have a material adverse effect on our financial condition and results of operations.

***Any failure to protect the confidentiality of customer, employee, or other third party information could adversely affect our reputation and have a material adverse effect on our business, financial condition and results of operations***

Federal and state legislatures and various government agencies have established laws and regulations protecting the privacy and security of personal information. See "Business — Regulation — Cybersecurity Regulation." Our third-party service-providers and our employees have access to, and routinely process, personal information through a variety of media, including information technology systems. It is possible that an employee or third-party service provider (or their suppliers, vendors or subcontractors) could, intentionally or unintentionally, disclose or misappropriate confidential personal information, and there can be no assurance that our information security policies and systems in place can prevent unauthorized use or disclosure of confidential information, including nonpublic personal information. Additionally, our data has been the subject of cyberattacks and could be subject to additional attacks. If we or any of our third-party service providers (or their suppliers, vendors or subcontractors) fail to maintain adequate internal controls or if our associates fail to comply with our policies and procedures, misappropriation or intentional or unintentional inappropriate disclosure or misuse of employee or client information could occur. Any failure or perceived failure by us to comply with our privacy policies, our privacy-related obligations to customers, employees, or other third parties, or our privacy-related legal obligations, or any compromise of security that results in the unauthorized release or transfer of sensitive information, which could include personally identifiable information or other user data, may result in governmental investigations, enforcement actions, regulatory fines, litigation and public statements against us by consumer advocacy groups or others, and could cause our customers, employees, or other third parties to lose trust in us, all of which could be costly and have a material adverse effect on our business, financial condition and results of operations. See "— Any failure in cyber- or other information security systems, as well as the occurrence of events unanticipated in Brighthouse Financial's or our third-party service providers' disaster recovery systems and business continuity planning could result in a loss or disclosure of confidential information, damage to our reputation and impairment of our ability to conduct business effectively." In addition, compliance with complex variations in privacy and data security laws may require modifications to current business practices, including significant technology efforts that require long implementation timelines, increased costs and dedicated resources.

Furthermore, there has been increased scrutiny as well as enacted and proposed additional regulation, including from state regulators, regarding the use of customer data. We may analyze customer data or input such data into third-party analytics in order to better manage our business. Any inquiry in connection with our analytics business practices, as well as any misuse or alleged misuse of those analytics insights, could cause reputational harm or result in regulatory enforcement actions or litigation, and any related limitations imposed on us could have a material impact on our business, financial condition and results of operations.

### **Risks Related to Our Separation from, and Continuing Relationship with, MetLife**

***If the Separation were to fail to qualify for non-recognition treatment for federal income tax purposes, then we could be subject to significant tax liabilities***

In connection with the Separation, MetLife received a private letter ruling from the Internal Revenue Service ("IRS") regarding certain significant issues under the Tax Code, as well as an opinion from its tax advisor that, subject to certain limited exceptions, the Separation qualifies for non-recognition of gain or loss to MetLife and MetLife's shareholders pursuant to Sections 355 and 361 of the Tax Code. Notwithstanding the receipt of the private letter ruling and the tax opinion, the tax opinion is not binding on the IRS or the courts, and the IRS could determine that the Separation should be treated as a taxable transaction and, as a result, we could incur significant federal income tax liabilities, and we could have an indemnification obligation to MetLife.

Generally, taxes resulting from the failure of the Separation to qualify for non-recognition treatment for federal income tax purposes would be imposed on MetLife or MetLife's shareholders. Under the tax separation agreement with MetLife, Inc. (the "Tax Separation Agreement"), MetLife is generally obligated to indemnify us against such taxes if the failure to qualify for tax-free treatment results from, among other things, any action or inaction that is within MetLife's control. MetLife may dispute an indemnification obligation to us under the Tax Separation Agreement, and there can be no assurance that MetLife will be able to satisfy its indemnification obligation to us or that such indemnification will be sufficient for us in the event of



nonperformance by MetLife. The failure of MetLife to fully indemnify us could have a material adverse effect on our financial condition and results of operations.

In addition, MetLife will generally bear tax-related losses due to the failure of certain steps that were part of the Separation to qualify for their intended tax treatment. However, the IRS could seek to hold us responsible for such liabilities, and under the Tax Separation Agreement, we could be required, under certain circumstances, to indemnify MetLife and its affiliates against certain tax-related liabilities caused by those failures. If the Separation does not qualify for non-recognition treatment or if certain other steps that are part of the Separation do not qualify for their intended tax treatment, we could be required to pay material additional taxes or be obligated to indemnify MetLife, which could have a material adverse effect on our financial condition and results of operations.

The Separation was also subject to tax rules regarding the treatment of certain of our tax attributes (such as the basis in our assets). In certain circumstances such rules could require us to reduce those attributes, which could materially and adversely affect our financial condition. The ultimate tax consequences to us of the Separation may not be finally determined for many years and may differ from the tax consequences that we and MetLife expected at the time of the Separation. As a result, we could be required to pay material additional taxes and to materially reduce the tax assets (or materially increase the tax liabilities) on our consolidated balance sheet. These changes could impact our available capital, ratings or cost of capital. There can be no assurance that the Tax Separation Agreement will protect us from any such consequences, or that any issue that may arise will be subject to indemnification by MetLife under the Tax Separation Agreement. As a result, our financial condition and results of operations could be materially and adversely affected.

***Disputes or disagreements with MetLife may affect our financial statements and business operations, and our contractual remedies may not be sufficient***

The Master Separation Agreement that sets forth our agreements with MetLife relating to the ownership of certain assets and the allocation of certain liabilities in connection with the Separation (the “Master Separation Agreement”) provides that, subject to certain exceptions, we will indemnify, hold harmless and defend MetLife and certain related individuals from and against all liabilities relating to, arising out of or resulting from certain events relating to our business. We cannot predict whether any event triggering this indemnity will occur or the extent to which we may be obligated to indemnify MetLife or such related individuals. In addition, the Master Separation Agreement provides that, subject to certain exceptions, MetLife will indemnify, hold harmless and defend us and certain related individuals from and against all liabilities relating to, arising out of or resulting from certain events relating to its business. There can be no assurance that MetLife will be able to satisfy its indemnification obligation to us or that such indemnification will be sufficient to us in the event of a dispute or nonperformance by MetLife.

In addition, the Master Separation Agreement allocates responsibility among MetLife and Brighthouse Financial with respect to certain claims (including litigation or regulatory actions or investigations where Brighthouse Financial is not a party). As a result, we may face indemnification obligations or be required to share in certain of MetLife’s liabilities with respect to such claims.

**Risks Related to Our Securities**

***We currently have no plans to declare and pay dividends on our common stock, and legal restrictions could limit our ability to pay dividends on our capital stock and our ability to repurchase our common stock at the level we wish***

We currently have no plans to declare and pay cash dividends on our common stock. We currently intend to use our future distributable earnings, if any, to pay debt obligations, to fund our growth, to develop our business, for working capital needs, to carry out any share or debt repurchases that we may undertake, as well as for general corporate purposes. Therefore, you are not likely to receive any dividends on your common stock in the near-term, and the success of an investment in shares of our common stock will depend upon any future appreciation in their value. There is no guarantee that shares of our common stock will appreciate in value or even maintain the price at which the shares currently trade, and the market price of our common stock may fluctuate widely depending on many factors, some of which may be beyond our control. Any future declaration and payment of dividends or other distributions or returns of capital will be at the discretion of our Board of Directors and will depend on many factors, including our financial condition, earnings, cash needs, regulatory constraints, capital requirements (including capital requirements of our insurance subsidiaries), and any other factors that our Board of Directors deems relevant in making such a determination. Therefore, there can be no assurance that we will pay any dividends or make other distributions or returns on our common stock, or as to the amount of any such dividends, distributions or returns of capital.

In addition, the terms of the agreements governing preferred stock and certain of our outstanding indebtedness, as well as debt and other financial instruments that we may issue in the future, may limit or prohibit the payment of dividends on our

common stock or preferred stock, or the payment of interest on our junior subordinated debentures. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources — The Company — Primary Uses of Liquidity and Capital — ‘Dividend Stopper’ Provisions in BHF’s Preferred Stock and Junior Subordinated Debentures.”

***State insurance laws and Delaware corporate law, as well as certain provisions of our amended and restated certificate of incorporation and amended and restated bylaws, may prevent or delay an acquisition of us, which could decrease the trading price of our common stock***

State laws may delay, deter, prevent or render more difficult a takeover attempt that our stockholders might consider in their best interests. For example, such laws may prevent our stockholders from receiving the benefit from any premium to the market price of our common stock offered by a bidder in a takeover context. Delaware law also imposes some restrictions on mergers and other business combinations between the Company and “interested stockholders.” An “interested stockholder” is defined to include persons who, together with affiliates, own, or did own within three years prior to the determination of interested stockholder status, 15% or more of the outstanding voting stock of a corporation.

The insurance laws and regulations of the various states in which our insurance subsidiaries are organized may delay or impede a business combination involving the Company. State insurance laws prohibit an entity from acquiring control of an insurance company without the prior approval of the domestic insurance regulator. Under most states’ statutes, an entity is presumed to have control of an insurance company if it owns, directly or indirectly, 10% or more of the voting stock of that insurance company or its parent company. See “Business — Regulation — Insurance Regulation — Holding Company Regulation.” These regulatory restrictions may delay, deter or prevent a potential merger or sale of our company, even if our Board of Directors decides that it is in the best interests of stockholders for us to merge or be sold. These restrictions also may delay sales by us or acquisitions by third parties of our insurance subsidiaries. In addition, the Investment Company Act may require approval by the contract owners of our variable contracts in order to effectuate a change of control of any affiliated investment advisor to a fund underlying our variable contracts, including Brighthouse Advisers. Further, FINRA approval would be necessary for a change of control of any broker-dealer that is a direct or indirect subsidiary of BHF.

In addition, our amended and restated certificate of incorporation and amended and restated bylaws contain provisions that may deter coercive takeover practices and inadequate takeover bids and may encourage prospective acquirers to negotiate with our Board of Directors rather than attempt a hostile takeover. These provisions will apply even if the offer may be considered beneficial by some stockholders and could delay or prevent an acquisition that our Board of Directors determines is not in the best interests of Brighthouse Financial and our stockholders. These provisions may also prevent or discourage attempts to remove and replace incumbent directors.

#### **Item 1B. Unresolved Staff Comments**

None.

#### **Item 2. Properties**

Not material.

#### **Item 3. Legal Proceedings**

See Note 15 of the Notes to the Consolidated Financial Statements.

#### **Item 4. Mine Safety Disclosures**

Not applicable.

## **PART II**

#### **Item 5. Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities**

##### ***Issuer Common Equity***

BHF’s common stock, par value \$0.01 per share, trades on the Nasdaq under the symbol “BHF.”

As of February 17, 2023, there were approximately 1.3 million registered holders of record of our common stock. The actual number of holders of our common stock is substantially greater than this number of record holders, and includes stockholders who are beneficial owners, but whose shares are held in “street name” by banks, brokers, and other financial institutions.

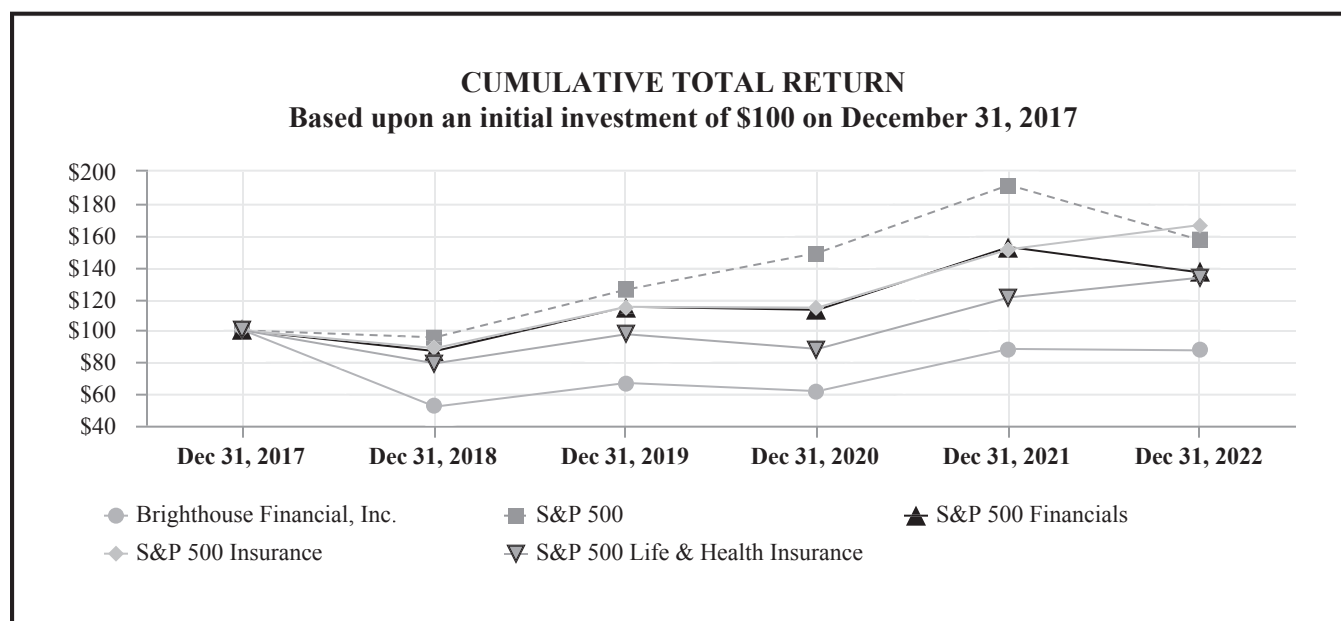


We currently have no plans to declare and pay dividends on our common stock. See “Risk Factors — Risks Related to Our Securities — We currently have no plans to declare or pay dividends on our common stock, and legal restrictions could limit our ability to pay dividends on our capital stock and our ability to repurchase our common stock at the level we wish” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources — The Company — Capital.”

### Stock Performance Graph

The graph and table below present BHF’s cumulative total shareholder return relative to the performance of (1) the S&P 500 Index, (2) the S&P 500 Financials Index, (3) the S&P 500 Insurance Index and (4) the S&P 500 Life & Health Insurance Index, respectively, for the five-year period ended December 31, 2022. The S&P Life & Health Insurance Index will replace the S&P 500 Insurance Index in future Annual Reports on Form 10-K. We believe the S&P 500 Life & Health Insurance Index is a more closely comparable benchmark in relation to our business model than the broader S&P 500 Insurance Index.

All values assume a \$100 initial investment at the opening price of BHF’s common stock on the Nasdaq and data for each of the S&P 500 Index, the S&P 500 Financials Index, the S&P 500 Insurance Index and the S&P 500 Life & Health Insurance Index assume all dividends were reinvested on the date paid. The points on the graph and the values in the table represent month-end values based on the last trading day of each month. The comparisons are based on historical data and are not indicative of, nor intended to forecast, the future performance of our common stock.



	Dec 31, 2017	Dec 31, 2018	Dec 31, 2019	Dec 31, 2020	Dec 31, 2021	Dec 31, 2022
BHF common stock	\$ 100.00	\$ 51.98	\$ 66.90	\$ 61.74	\$ 88.34	\$ 87.43
S&P 500	\$ 100.00	\$ 95.62	\$ 125.72	\$ 148.85	\$ 191.58	\$ 156.88
S&P 500 Financials	\$ 100.00	\$ 86.97	\$ 114.91	\$ 112.96	\$ 152.54	\$ 136.48
S&P 500 Insurance	\$ 100.00	\$ 88.79	\$ 114.88	\$ 114.38	\$ 151.12	\$ 166.42
S&P 500 Life & Health Insurance	\$ 100.00	\$ 79.23	\$ 97.60	\$ 88.35	\$ 120.76	\$ 133.25

### *Issuer Purchases of Equity Securities*

Purchases of BHF common stock made by or on behalf of BHF or its affiliates during the three months ended December 31, 2022 are set forth below:

<u>Period</u>	<u>Total Number of Shares Purchased (1)</u>	<u>Average Price Paid per Share</u>	<u>Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs (2)</u>	<u>Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs</u> <u>(In millions)</u>
October 1 — October 31, 2022	851,594	\$ 48.84	852,155	\$ 344
November 1 — November 30, 2022	544,830	\$ 54.68	544,956	\$ 315
December 1 — December 31, 2022	408,724	\$ 52.29	408,724	\$ 293
Total	<u>1,805,148</u>		<u>1,805,835</u>	

- (1) Where applicable, total number of shares purchased includes shares of common stock withheld with respect to option exercise costs and tax withholding obligations associated with the exercise or vesting of share-based compensation awards under our publicly announced benefit plans or programs.
- (2) See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources — The Company — Primary Uses of Liquidity and Capital — Common Stock Repurchases” and Note 10 of the Notes to the Consolidated Financial Statements for more information on common stock repurchases.

### **Item 6. [Reserved]**

## Item 7. Management’s Discussion and Analysis of Financial Condition and Results of Operations

### Index to Management’s Discussion and Analysis of Financial Condition and Results of Operations

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*The following discussion may contain forward-looking statements that reflect our plans, estimates and beliefs. Our actual results could differ materially from those discussed in these forward-looking statements. Factors that could cause or contribute to these differences include those factors discussed below and elsewhere in this report, particularly in “Note Regarding Forward-Looking Statements and Summary of Risk Factors” and “Risk Factors.” This Management’s Discussion and Analysis of Financial Condition and Results of Operations should also be read in conjunction with “Quantitative and Qualitative Disclosures About Market Risk” and our consolidated financial statements included elsewhere herein.*

## **Introduction**

This Management’s Discussion and Analysis of Financial Condition and Results of Operations is intended to help the reader understand the results of operations, financial condition and cash flows of Brighthouse Financial for the periods indicated. In addition to Brighthouse Financial, Inc., the companies and businesses included in the results of operations, financial condition and cash flows are:

- Brighthouse Life Insurance Company (together with its subsidiaries and affiliates, “BLIC”), our largest insurance subsidiary, domiciled in Delaware and licensed to write business in all U.S. states (except New York), the District of Columbia, the Bahamas, Guam, Puerto Rico, the British Virgin Islands and the U.S. Virgin Islands;
- NELICO, domiciled in Massachusetts and licensed to write business in all U.S. states and the District of Columbia;
- BHNY, domiciled in New York and licensed to write business only in New York, which is a subsidiary of Brighthouse Life Insurance Company;
- BRCD, our reinsurance subsidiary domiciled and licensed in Delaware, which is a subsidiary of Brighthouse Life Insurance Company;
- Brighthouse Advisers, serving as investment advisor to certain proprietary funds that are underlying investments under our and MetLife’s variable insurance products;
- Brighthouse Services, LLC, an internal services and payroll company;
- Brighthouse Securities, registered as a broker-dealer with the SEC, approved as a member of FINRA and registered as a broker-dealer and licensed as an insurance agency in all required states; and
- Brighthouse Holdings, LLC (“BH Holdings”), a direct holding company subsidiary of Brighthouse Financial, Inc. domiciled in Delaware.

Prior to discussing our results of operations, we present information that we believe is useful to understanding the discussion of our financial results. This information precedes our results of operations discussion and is most beneficial when read in the sequence presented. A summary of key informational sections is as follows:

- “Executive Summary” provides summarized information regarding our business, segments and financial results.
- “Risk Management Strategies” describes the Company’s risk management strategy to protect against capital markets risks specific to our variable annuity and ULSG businesses.
- “Industry Trends and Uncertainties” discusses updates and changes to a number of trends and uncertainties that we believe may materially affect our future financial condition, results of operations or cash flows.
- “Summary of Critical Accounting Estimates” explains the most critical estimates and judgments applied in determining our results in accordance with GAAP.
- “Non-GAAP and Other Financial Disclosures” defines key financial measures presented in our results of operations discussion that are not calculated in accordance with GAAP but are used by management in evaluating company and segment performance. As described in this section, adjusted earnings is presented by key business activities which are derived, but different, from the line items presented in the GAAP statement of operations. This section also refers to certain other terms used to describe our insurance business and financial and operating metrics but is not intended to be exhaustive.
- “Results of Operations” begins with a discussion of our AAR, including a summary of the changes made to the key assumptions in 2022 and 2021, as well as the resulting impact on net income (loss) available to shareholders in each period.

Our Results of Operations discussion and analysis presents a review for the years ended December 31, 2022 and 2021 and year-to-year comparisons between these years. Our Results of Operations discussion and analysis for the year ended December 31, 2021, including a review of the 2021 AAR and year-to-year comparisons between the years ended December

31, 2021 and 2020 can be found in “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Results of Operations” in our Annual Report on Form 10-K for the year ended December 31, 2021 (our “2021 Annual Report”), which was filed with the SEC on February 24, 2022, and such discussions are incorporated herein by reference.

## Executive Summary

We are one of the largest providers of annuity and life insurance products in the U.S. through multiple independent distribution channels and marketing arrangements with a diverse network of distribution partners. We are organized into three segments: (i) Annuities, (ii) Life and (iii) Run-off, which consists of products that are no longer actively sold and are separately managed. In addition, we report certain of our results of operations in Corporate & Other. See “Business — Segments and Corporate & Other” and Note 2 of the Notes to the Consolidated Financial Statements for further information regarding our segments and Corporate & Other.

Net income (loss) available to shareholders and adjusted earnings, a non-GAAP financial measure, were as follows:

	Years Ended December 31,	
	2022	2021
	(In millions)	
Income (loss) available to shareholders before provision for income tax	\$ (281)	\$ (302)
Less: Provision for income tax expense (benefit)	(182)	(105)
Net income (loss) available to shareholders (1)	<u>\$ (99)</u>	<u>\$ (197)</u>
Pre-tax adjusted earnings, less net income (loss) attributable to noncontrolling interests and preferred stock dividends	\$ 675	\$ 1,961
Less: Provision for income tax expense (benefit)	18	368
Adjusted earnings	<u>\$ 657</u>	<u>\$ 1,593</u>

(1) We use the term “net income (loss) available to shareholders” to refer to “net income (loss) available to Brighthouse Financial, Inc.’s common shareholders” throughout the results of operations discussions.

For the year ended December 31, 2022, we had a net loss available to shareholders of \$99 million and adjusted earnings of \$657 million, compared to a net loss available to shareholders of \$197 million and adjusted earnings of \$1.6 billion for the year ended December 31, 2021. Net loss available to shareholders for the year ended December 31, 2022 was primarily due to increasing long-term interest rates, which resulted in an unfavorable change in the estimated fair value of the freestanding interest rate derivatives we use to hedge our ULSG business and net investment losses reflecting net losses on sales of fixed maturity securities. These unfavorable impacts were partially offset by net favorable changes in the estimated fair value of our guaranteed minimum living benefits (“GMLB”) riders (“GMLB Riders”) due to market factors and favorable pre-tax adjusted earnings.

See “— Non-GAAP and Other Financial Disclosures.” See “— Results of Operations” for a detailed discussion of our results. See Note 1 of the Notes to the Consolidated Financial Statements for information regarding the adoption of new accounting pronouncements in 2022.

## Risk Management Strategies

We employ risk management strategies to protect against capital markets risk. These strategies are specific to our variable annuity and ULSG businesses, and they also include a macro hedge strategy to manage our exposure to interest rate risk.

### Interest Rate Hedging

We are exposed to interest rate risk in most of our products, with the more significant longer dated exposure residing in our in-force variable annuity guarantees and ULSG business. Historically, we individually managed the interest rate risk in these two blocks with hedge targets based on statutory metrics designed principally to protect the capital of our largest insurance subsidiary, BLIC.

Since the adoption of VA Reform, the capital metric of combined RBC ratio aligns with our management metrics and more holistically captures interest rate risk. We manage the interest rate risk in our variable annuity and ULSG businesses together, although individual hedge targets still exist for variable annuities and ULSG. Accordingly, the related portfolio of interest rate derivatives are managed in the aggregate with rebalancing and trade executions determined by the net exposure.



By managing the interest rate exposure on a net basis, we expect to more efficiently manage the derivative portfolio, protect capital and reduce costs. We refer to this aggregated approach to managing interest rate risk as our macro interest rate hedging program. This program may also include hybrid options that have other risk exposure in addition to interest rate exposure.

The gross notional amount and estimated fair value of the derivatives held in our macro interest rate hedging program were as follows at:

Instrument Type	December 31, 2022			December 31, 2021		
	Gross Notional Amount (1)	Estimated Fair Value		Gross Notional Amount (1)	Estimated Fair Value	
		Assets	Liabilities		Assets	Liabilities
	(In millions)					
Interest rate swaps	\$ 2,330	\$ 38	\$ 46	\$ 1,780	\$ 229	\$ 17
Interest rate options	28,688	22	232	8,050	83	—
Interest rate forwards	16,848	35	2,387	9,808	627	109
Hybrid options	—	—	—	900	8	—
Total	\$ 47,866	\$ 95	\$ 2,665	\$ 20,538	\$ 947	\$ 126

(1) The gross notional amounts presented do not necessarily represent the relative economic coverage provided by derivative instruments because certain positions were closed out by entering into offsetting positions that are not netted in the above table.

The aggregate interest rate derivatives are then allocated to the variable annuity guarantee and ULSG businesses based on the hedge targets of the respective programs as of the balance sheet date. Allocations are primarily for purposes of calculating certain product specific metrics needed to run the business which in some cases are still individually measured and to facilitate the quarterly settlement of reinsurance activity associated with BRCD. We intend to maintain an adequate amount of liquid investments in the investment portfolios supporting these businesses to cover any contingent collateral posting requirements from this hedging strategy.

#### **Variable Annuity Exposure Risk Management**

With the adoption of VA Reform, our management of and our hedging strategy associated with our variable annuity business aligns with the regulatory framework. Given this alignment and the fact that we have a large non-variable annuity business, we manage capital metrics on a combined RBC ratio. In support of our target combined RBC ratio of 400% to 450% in normal market conditions, we expect to maintain a capital and exposure risk management program that targets total assets supporting our variable annuity contracts at or above the CTE98 level in normal market conditions. We refer to our target level of assets as our Variable Annuity Target Funding Level. With our risk management focus on the core drivers of our combined RBC ratio, we can also better manage our RBC in stressed market scenarios. See “Glossary” for the definition of CTE98.

When setting our hedge target, we consider the fact that our obligations under Shield Annuity contracts decrease in falling equity markets when variable annuity guarantee obligations increase, and increase in rising equity markets when variable annuity guarantee obligations decrease. Shield Annuities are included with variable annuities in our statutory reserve requirements, as well as in our CTE estimates. See “Glossary” for the definition of CTE.

Our exposure risk management program seeks to mitigate the potential adverse effects of changes in capital markets, specifically equity markets and interest rates, on our Variable Annuity Target Funding Level, as well as on our statutory distributable earnings. We utilize a combination of short-term and longer-term derivative instruments to establish a layered maturity of protection, which we believe will reduce rollover risk during periods of market disruption or higher volatility. We continually review our hedging strategy in the context of our overall capitalization targets as well as monitor the capital markets for opportunities to adjust our derivative positions to manage our variable annuity exposure, as appropriate.

Under this strategy, we plan to operate with a first loss position of no more than \$500 million. The first loss position is relative to our Variable Annuity Target Funding Level such that the impact on reserves and thus total adjusted capital could be greater than the first loss position. However, under such a scenario there would be an offset in required statutory capital.

We believe the level of our capital protection in down markets provides us financial flexibility and supports deploying capital for growing long-term, sustainable shareholder value. However, because our hedging strategy places a lower priority on offsetting changes to GAAP liabilities, GAAP net income volatility will likely result when markets are volatile and over

time potentially impact stockholders' equity. See "Risk Factors — Risks Related to Our Business — Our variable annuity exposure risk management strategy may not be effective, may result in significant volatility in our profitability measures and may negatively affect our statutory capital" and "— Summary of Critical Accounting Estimates."

The gross notional amount and estimated fair value of the derivatives held in our variable annuity hedging program, as well as the interest rate hedges allocated from our macro interest rate hedging program, were as follows at:

Instrument Type	December 31, 2022			December 31, 2021		
	Gross Notional Amount (1)	Estimated Fair Value		Gross Notional Amount (1)	Estimated Fair Value	
		Assets	Liabilities		Assets	Liabilities
	(In millions)					
Equity index options	\$ 13,862	\$ 525	\$ 350	\$ 20,695	\$ 889	\$ 876
Equity total return swaps	32,909	520	747	32,719	493	588
Equity variance swaps	—	—	—	281	9	1
Interest rate swaps	2,330	38	46	1,780	229	17
Interest rate options	27,088	21	126	7,450	28	—
Interest rate forwards	10,565	35	1,255	4,440	218	13
Hybrid options	—	—	—	900	8	—
Total	<u>\$ 86,754</u>	<u>\$ 1,139</u>	<u>\$ 2,524</u>	<u>\$ 68,265</u>	<u>\$ 1,874</u>	<u>\$ 1,495</u>

- (1) The gross notional amounts presented do not necessarily represent the relative economic coverage provided by option instruments because certain positions were closed out by entering into offsetting positions that are not netted in the above table.

### **ULSG Market Risk Exposure Management**

The ULSG block includes the business retained by our insurance subsidiaries and the portion of it that is ceded to BRCD for providing redundant, non-economic reserve financing support. The primary market risk associated with our ULSG block is the uncertainty around the future levels of U.S. interest rates and bond yields. To help ensure we have sufficient assets to meet future ULSG policyholder obligations, we have employed an actuarial approach based upon ULSG CFT to set our ULSG asset requirement target for BRCD, which reinsures the majority of the ULSG business written by our insurance subsidiaries. For the business retained by our insurance subsidiaries, we set our ULSG asset requirement target to equal the actuarially determined statutory reserves, which, taken together with our ULSG asset requirement target of BRCD, comprises our ULSG Target. Under the ULSG CFT approach, we assume that interest rates remain flat or lower than current levels and our actuarial assumptions include a provision for adverse deviation. These underlying assumptions used in ULSG CFT include scenarios that are more conservative than those required under GAAP, which assumes a long-term upward mean reversion of interest rates and best estimate actuarial assumptions without additional provisions for adverse deviation.

We seek to mitigate interest rate exposures associated with these liabilities by holding ULSG Assets to closely match our ULSG Target under different interest rate environments. "ULSG Assets" are defined as (i) total general account assets supporting statutory reserves and capital in the ULSG portfolios of our insurance subsidiaries and BRCD and (ii) interest rate derivative instruments allocated from the macro interest rate hedging program to mitigate ULSG interest rate exposures.

The net statutory reserves for the ULSG business in our insurance subsidiaries and BRCD (which is in part supported by reserve financings) were \$23.4 billion and \$22.8 billion for the years ended December 31, 2022 and 2021, respectively.

Our ULSG Target is sensitive to the actual and future expected level of long-term U.S. interest rates. If interest rates fall, our ULSG Target increases. Likewise, if interest rates rise, our ULSG Target declines. The interest rate derivatives allocated to ULSG Assets prioritizes the ULSG Target (comprised of ULSG CFT and statutory considerations), with less emphasis on mitigating GAAP net income volatility. This could increase the period to period volatility of net income and equity due to differences in the sensitivity of the ULSG Target and GAAP liabilities to the changes in interest rates.

We closely monitor the sensitivity of our ULSG Assets and ULSG Target to changes in interest rates. We seek to maintain ULSG Assets above the ULSG Target across a wide range of interest rate scenarios. At December 31, 2022, BRCD assets exceeded the ULSG CFT requirement. In addition, our macro interest rate hedging program is designed to help us maintain ULSG Assets above the ULSG Target when interest rates decline. Maintaining ULSG Assets that closely match our ULSG Target supports our target combined RBC ratio of 400% to 450% in normal market conditions.

## **Industry Trends and Uncertainties**

Throughout this Management’s Discussion and Analysis of Financial Condition and Results of Operations, we discuss a number of trends and uncertainties that we believe may materially affect our future financial condition, results of operations or cash flows. Where these trends or uncertainties are specific to a particular aspect of our business, we often include such a discussion under the relevant caption of this Management’s Discussion and Analysis of Financial Condition and Results of Operations, as part of our broader analysis of that area of our business. In addition, the following factors represent some of the key general trends and uncertainties that have influenced the development of our business and our historical financial performance and that we believe will continue to influence our business and results of operations in the future.

### ***Changes in Accounting Standards***

Our financial statements are subject to the application of GAAP, which is periodically revised by the FASB. The FASB issued an accounting standards update (“ASU”), effective January 1, 2023, that results in significant changes to the accounting for long-duration insurance contracts, including a requirement that all variable annuity guarantees be considered market risk benefits and measured at fair value. LDTI is expected to change the pattern and market sensitivity of the Company’s earnings. See Note 1 of the Notes to the Consolidated Financial Statements for a discussion of the estimated impacts. See also “Risk Factors — Risks Related to Our Business — Changes in accounting standards issued by the Financial Accounting Standards Board may adversely affect our financial statements.”

### ***Financial and Economic Environment***

Our business and results of operations are materially affected by conditions in the capital markets and the economy generally. Stressed conditions, volatility and disruptions in the capital markets or financial asset classes can have an adverse effect on us. Equity market performance can affect our profitability for variable annuities and other separate account products as a result of the effects it has on product demand, revenues, expenses, reserves and our risk management effectiveness. The level of long-term interest rates and the shape of the yield curve can have a negative effect on the profitability for variable annuities and the demand for, and the profitability of, spread-based products such as fixed annuities, index-linked annuities and universal life insurance. Low interest rates and risk premium, including credit spread, affect new money rates on invested assets and the cost of product guarantees. Insurance premium growth and demand for our products is impacted by the general health of U.S. economic activity. A sustained or material increase in inflation could also affect our business in several ways. During inflationary periods, the value of fixed income investments falls which could increase realized and unrealized losses. Interest rates have increased and may continue to increase due to central bank policy responses to combat inflation, which may positively impact our business in certain respects, but could also increase the risk of a recession or an equity market downturn and could negatively impact various portions of our business, including our investment portfolio. Inflation also increases our expenses (including, among others, for labor and third-party services), potentially putting pressure on profitability if such costs cannot be passed through to policyholders in our product prices. Prolonged and elevated inflation could adversely affect the financial markets and the economy generally and dispelling it may require governments to pursue a restrictive fiscal and monetary policy, which could constrain overall economic activity and inhibit revenue growth. See “Risk Factors — Economic Environment and Capital Markets-Related Risks — If difficult conditions in the capital markets and the U.S. economy generally persist or are perceived to persist, they may materially adversely affect our business and results of operations” and “Risk Factors — Risks Related to our Investment Portfolio — Our investment portfolio is subject to significant financial risks both in the U.S. and global financial markets, including credit risk, interest rate risk, inflation risk, market valuation risk, liquidity risk, real estate risk, derivatives risk, and other factors outside our control, the occurrence of any of which could have a material adverse effect on our financial condition and results of operations.”

The above factors affect our expectations regarding future margins. We review our long-term assumptions about capital markets returns and interest rates, along with other assumptions such as contract holder behavior, as part of our annual actuarial review. As additional company specific or industry information on contract holder behavior becomes available, related assumptions may change and may potentially have a material impact on liability valuations and net income.

### ***COVID-19 Pandemic***

We continue to closely monitor developments related to the COVID-19 pandemic, which has negatively impacted us in certain respects, as discussed below. At this time, it continues to not be possible to estimate the severity, duration and frequency of any additional “waves” or emerging variants of COVID-19. It likewise remains not possible to predict or estimate the longer-term effects of the pandemic, or any actions taken to contain or address the pandemic, on the economy at large and on our business, financial condition, results of operations and prospects, including the impact on our investment portfolio and our ratings, or the need for us to revisit or revise any targets we may provide to the markets or any aspects of our business model.

We continue to closely monitor all aspects of our business, including but not limited to, levels of sales and claims activity, policy lapses or surrenders, and payments of premiums. We have observed varying degrees of impact in these areas, and we have taken prudent and proportionate measures to address such impacts, though such impacts have not been material through December 31, 2022. Additionally, while circumstances resulting from the COVID-19 pandemic have not materially impacted services we receive from third-party vendors or led to the identification of new loss contingencies or any increases in existing loss contingencies, there can be no assurance that any future impact from the COVID-19 pandemic, including, without limitation, with respect to revenues and expenses associated with our products, services we receive from third-party vendors, or loss contingencies, will not be material. We continue to closely monitor this evolving situation as we remain focused on ensuring the health and safety of our employees, on supporting our partners and customers as usual and on mitigating potential adverse impacts to our business.

### ***Demographics***

We believe that demographic trends in the U.S. population, the increase in under-insured individuals, the potential risk to governmental social safety net programs and the shifting of responsibility for retirement planning and financial security from employers and other institutions to individuals, highlight the need of individuals to plan for their long-term financial security and will create opportunities to generate significant demand for our products.

By focusing our product development and marketing efforts to meeting the needs of certain targeted customer segments identified as part of our strategy, we will be able to focus on offering a smaller number of products that we believe are appropriately priced given current economic conditions. We believe this strategy will benefit our expense ratio thereby increasing our profitability.

### ***Competitive Environment***

The life insurance industry remains highly fragmented and competitive. See “Business — Competition.” In particular, we believe that financial strength and financial flexibility are highly relevant differentiators from the perspective of customers and distributors. We believe we are adequately positioned to compete in this environment.

### ***Regulatory Developments***

Our insurance subsidiaries and BRCD are regulated primarily at the state level, with some products and services also subject to federal regulation. In addition, BHF and its insurance subsidiaries are subject to regulation under the insurance holding company laws of various U.S. jurisdictions. Furthermore, some of our operations, products and services are subject to ERISA, consumer protection laws, securities, broker-dealer and investment advisor regulations, as well as environmental and unclaimed property laws and regulations. See “Business — Regulation,” as well as “Risk Factors — Regulatory and Legal Risks.”

### **Summary of Critical Accounting Estimates**

The preparation of financial statements in conformity with GAAP requires management to adopt accounting policies and make estimates and assumptions that affect amounts reported on the Consolidated Financial Statements.

The most critical estimates include those used in determining:

- liabilities for future policy benefits;
- amortization of DAC;
- estimated fair values of freestanding derivatives and the recognition and estimated fair value of embedded derivatives requiring bifurcation; and
- measurement of income taxes and the valuation of deferred tax assets.

In applying our accounting policies, we make subjective and complex judgments that frequently require estimates about matters that are inherently uncertain. Many of these policies, estimates and related judgments are common in the insurance and financial services industries; others are specific to our business and operations. Actual results could differ from these estimates.

The above critical accounting estimates are described below and in Note 1 of the Notes to the Consolidated Financial Statements.

### ***Liability for Future Policy Benefits***

Future policy benefits for traditional long-duration insurance contracts (term, whole life insurance and income annuities) are payable over an extended period of time and the related liabilities are equal to the present value of future expected benefits to be paid, reduced by the present value of future expected net premiums. Assumptions used to measure the liability are based on the Company's experience and include a margin for adverse deviation. The most significant assumptions used in the establishment of liabilities for future policy benefits are mortality, benefit election and utilization, withdrawals, policy lapse and investment returns. These assumptions, intended to estimate the experience for the period the policy benefits are payable, are established at the time the policy is issued and are not updated unless a premium deficiency exists. Utilizing these assumptions, liabilities are established for each line of business. If experience is less favorable than assumed and a premium deficiency exists, DAC may be reduced, or additional insurance liabilities established, resulting in a reduction in earnings.

Future policy benefit liabilities for GMDBs and certain GMIBs relating to variable annuity contracts are based on estimates of the expected value of benefits in excess of the projected account balance, recognizing the excess ratably over the accumulation period based on total expected assessments. The most significant assumptions for variable annuity guarantees included in future policyholder benefits are projected general account and separate account investment returns, as well as policyholder behavior, including mortality, benefit election and utilization, and withdrawals.

Future policy benefit liabilities for ULSG are determined by estimating the expected value of death benefits payable when the account balance is projected to be zero using a range of scenarios and recognizing those benefits ratably over the contract period based on total expected assessments. The Company also maintains a profit followed by losses reserve on universal life insurance with secondary guarantees, determined by projecting future earnings and establishing a liability to offset losses that are expected to occur in later years. The most significant assumptions used in estimating our ULSG liabilities are the general account rate of return, premium persistency, mortality and lapses, which are reviewed and updated at least annually.

The measurement of our ULSG liabilities can be significantly impacted by changes in our expected general account rate of return, which is driven by our assumption for long-term treasury yields. Our practice of projecting treasury yields uses a mean reversion approach that assumes that long-term interest rates are less influenced by short-term fluctuations and are only changed when sustained interim deviations are expected. As part of our 2022 AAR, we increased our projected long-term general account earned rate, as well as our mean reversion rate over a period of ten years from 3.00% to 3.50%, which resulted in a decrease in our ULSG liabilities of \$107 million. We also updated other assumptions related to ULSG, see "— Results of Operations — Annual Actuarial Review" for more information.

We regularly review our assumptions supporting our estimates of all actuarial liabilities for future policy benefits. For universal life insurance and variable annuity product guarantees, assumptions are updated periodically, whereas for traditional long-duration insurance contracts, assumptions are established at inception and not updated unless a premium deficiency exists. We also review our liability projections to determine if profits are projected in earlier years followed by losses projected in later years, which could require us to establish an additional liability. We aggregate insurance contracts by product and segment in assessing whether a premium deficiency or profits followed by losses exists. Differences between actual experience and the assumptions used in pricing our policies and guarantees, as well as adjustments to the related liabilities, result in changes to earnings.

See Note 1 of the Notes to the Consolidated Financial Statements for additional information on our accounting policy relating to variable annuity guarantees and the liability for future policy benefits.

### ***Deferred Policy Acquisition Costs***

DAC represents deferred costs that relate directly to the successful acquisition or renewal of insurance contracts. The recovery of DAC is dependent upon the future profitability of the related business.

DAC related to deferred annuities and universal life insurance contracts is amortized based on expected future gross profits, which is determined by using assumptions consistent with measuring the related liabilities. DAC balances and amortization for variable annuity and universal life insurance contracts can be significantly impacted by changes in expected future gross profits related to projected separate account rates of return. Our practice of determining changes in projected separate account returns assumes that long-term appreciation in equity markets is not changed by short-term market fluctuations and is only changed when sustained interim deviations are expected. We monitor these events and only change the assumption when our long-term expectation changes. The effect of an increase (decrease) by 100 basis points in the assumed future rate of return is reasonably likely to result in a decrease (increase) in the DAC amortization with an offset to our unearned revenue liability which nets to approximately \$260 million. We use a mean reversion approach to separate



account returns where the mean reversion period is five years with a long-term separate account return after the five-year reversion period is over. The current long-term rate of return assumption for variable annuity and variable universal life insurance contracts is in the 6.00-7.00% range.

We also generally review other long-term assumptions underlying the projections of expected future gross profits on an annual basis. These assumptions primarily relate to general account investment returns, mortality, in-force or persistency, benefit elections and utilization, and withdrawals. Assumptions used in the calculation of expected future gross profits which have significantly changed are updated annually. If the update of assumptions causes expected future gross profits to increase, DAC amortization will generally decrease, resulting in a current period increase to earnings. The opposite result occurs when the assumption update causes expected future gross profits to decrease.

Our DAC balances are also impacted by replacing expected future gross profits with actual gross profits in each reporting period, including changes in annuity embedded derivatives and the related nonperformance risk. When the change in expected future gross profits principally relates to the difference between actual and estimates in the current period, an increase in profits will generally result in an increase in amortization and a decrease in profits will generally result in a decrease in amortization.

See Notes 1 and 4 of the Notes to the Consolidated Financial Statements for additional information relating to DAC accounting policy and amortization.

### ***Derivatives***

We use freestanding derivative instruments to hedge various capital markets risks in our products, including: (i) certain guarantees, some of which are reported as embedded derivatives; (ii) current or future changes in the fair value of our assets and liabilities; and (iii) current or future changes in cash flows. All derivatives, whether freestanding or embedded, are required to be carried on the balance sheet at fair value with changes reflected in either net income (loss) available to shareholders or in OCI, depending on the type of hedge. Below is a summary of critical accounting estimates by type of derivative.

#### **Freestanding Derivatives**

The determination of the estimated fair value of freestanding derivatives, when quoted market values are not available, is based on market standard valuation methodologies and inputs that management believes are consistent with what other market participants would use when pricing such instruments. Derivative valuations can be affected by changes in interest rates, foreign currency exchange rates, financial indices, credit spreads, default risk, nonperformance risk, volatility, liquidity and changes in estimates and assumptions used in the pricing models. See Note 7 of the Notes to the Consolidated Financial Statements for additional information on significant inputs into the OTC derivative pricing models and credit risk adjustment.

#### **Embedded Derivatives in Variable Annuity Guarantees**

We issue variable annuity products with guaranteed minimum benefits, some of which are embedded derivatives measured at estimated fair value separately from the host variable annuity product, with changes in estimated fair value reported in net derivative gains (losses). The estimated fair values of these embedded derivatives are determined based on the present value of projected future benefits minus the present value of projected future fees attributable to the guarantee. The projections of future benefits and future fees require capital markets and actuarial assumptions, including expectations concerning policyholder behavior. A risk neutral valuation methodology is used under which the cash flows from the guarantees are projected under multiple capital markets scenarios using observable risk-free rates and implied equity volatilities.

Market conditions, including, but not limited to, changes in interest rates, equity indices, market volatility and variations in actuarial assumptions, including policyholder behavior, mortality and risk margins related to non-capital markets inputs, as well as changes in our nonperformance risk may result in significant fluctuations in the estimated fair value of the guarantees that could have a material impact on net income. Changes to actuarial assumptions, principally related to contract holder behavior such as annuitization utilization and withdrawals associated with GMIB riders, can result in a change of expected future cash outflows of a guarantee between the accrual-based model for insurance liabilities and the fair value-based model for embedded derivatives. See Note 1 of the Notes to the Consolidated Financial Statements for additional information relating to the determination of the accounting model.

Risk margins are established to capture the non-capital markets risks of the instrument which represent the additional compensation a market participant would require to assume the risks related to the uncertainties in certain actuarial

assumptions. The establishment of risk margins requires the use of significant management judgment, including assumptions of the amount and cost of capital needed to cover the guarantees.

Assumptions for embedded derivatives are reviewed at least annually, and if they change significantly, the estimated fair value is adjusted by a cumulative charge or credit to net income.

See Notes 7 and 8 of the Notes to the Consolidated Financial Statements for additional information on our embedded derivatives and the determination of their fair values.

### **Embedded Derivatives in Index-Linked Annuities**

The Company issues and assumes through reinsurance index-linked annuities that contain equity crediting rates accounted for as an embedded derivative. The crediting rates are measured at estimated fair value which is determined using a combination of an option pricing methodology and an option-budget approach. The estimated fair value includes capital markets and actuarial policyholder behavior and biometric assumptions, including expectations for renewals at the end of the term period. Market conditions, including interest rates and implied volatilities, and variations in actuarial assumptions and risk margins, as well as changes in our nonperformance risk adjustment may result in significant fluctuations in the estimated fair value that could have a material impact on net income.

### **Nonperformance Risk Adjustment**

The valuation of our embedded derivatives includes an adjustment for the risk that we fail to satisfy our obligations, which we refer to as our nonperformance risk. The nonperformance risk adjustment is captured as a spread over the risk-free rate in determining the discount rate to discount the cash flows of the liability.

The spread over the risk-free rate is based on our creditworthiness taking into consideration publicly available information relating to spreads in the secondary market for BHF's debt. These observable spreads are then adjusted, as necessary, to reflect the financial strength ratings of the issuing insurance subsidiaries as compared to the credit rating of BHF.

The following table illustrates the impact that a range of reasonably likely variances in BHF's credit spread would have on our consolidated balance sheet, excluding the effect of income tax, related to the embedded derivative valuation on certain variable annuity products measured at estimated fair value. Even when credit spreads do not change, the impact of the nonperformance risk adjustment on fair value will change when the cash flows within the fair value measurement change. The table only reflects the impact of changes in credit spreads on the consolidated balance sheet and not these other potential changes. In determining the ranges, we have considered current market conditions, as well as the market level of spreads that can reasonably be anticipated over the near-term.

	<b>Balance Sheet Carrying Value at December 31, 2022</b>	
	<b>Policyholder</b>	
	<b>Account Balances</b>	<b>DAC and VOBA</b>
	<b>(In millions)</b>	
100% increase in our credit spread	\$ 1,064	\$ 46
As reported	\$ 1,455	\$ 219
50% decrease in our credit spread	\$ 1,733	\$ 343

### **Income Taxes**

We provide for federal and state income taxes currently payable, as well as those deferred due to temporary differences between the financial reporting and tax bases of assets and liabilities. Our accounting for income taxes represents our best estimate of various events and transactions. Tax laws are often complex and may be subject to differing interpretations by the taxpayer and the relevant governmental taxing authorities. In establishing a provision for income tax expense, we must make judgments and interpretations about the application of tax laws. We must also make estimates about when in the future certain items will affect taxable income in the various taxing jurisdictions.

In establishing a liability for unrecognized tax benefits, assumptions may be made in determining whether, and to what extent, a tax position may be sustained. Once established, unrecognized tax benefits are adjusted when there is more information available or when events occur requiring a change.

Valuation allowances are established against deferred tax assets, particularly those arising from carryforwards, when management determines, based on available information, that it is more likely than not that deferred income tax assets will

not be realized. The realization of deferred tax assets related to carryforwards depends upon the existence of sufficient taxable income within the carryforward periods under the tax law in the applicable tax jurisdiction. Significant judgment is required in projecting future taxable income to determine whether valuation allowances should be established, as well as the amount of such allowances. See Note 1 of the Notes to the Consolidated Financial Statements for additional information relating to our determination of such valuation allowances.

We may be required to change our provision for income taxes when estimates used in determining valuation allowances on deferred tax assets significantly change, or when new information indicates the need for adjustment in valuation allowances. Additionally, future events, such as changes in tax laws, tax regulations, or interpretations of such laws or regulations, could have an impact on the provision for income tax and the effective tax rate. Any such changes could significantly affect the amounts reported in the financial statements in the year these changes occur.

See Notes 1 and 13 of the Notes to the Consolidated Financial Statements for additional information on our income taxes.

## **Non-GAAP and Other Financial Disclosures**

Our definitions of non-GAAP and other financial measures may differ from those used by other companies.

### ***Non-GAAP Financial Disclosures***

#### **Adjusted Earnings**

In this report, we present adjusted earnings as a measure of our performance that is not calculated in accordance with GAAP. Adjusted earnings is used by management to evaluate performance and facilitate comparisons to industry results. We believe the presentation of adjusted earnings, as the Company measures it for management purposes, enhances the understanding of our performance by the investor community by highlighting the results of operations and the underlying profitability drivers of our business. Adjusted earnings should not be viewed as a substitute for net income (loss) available to Brighthouse Financial, Inc.'s common shareholders, which is the most directly comparable financial measure calculated in accordance with GAAP. See “— Results of Operations” for a reconciliation of adjusted earnings to net income (loss) available to Brighthouse Financial, Inc.'s common shareholders.

Adjusted earnings, which may be positive or negative, focuses on our primary businesses by excluding the impact of market volatility, which could distort trends.

The following are significant items excluded from total revenues in calculating adjusted earnings:

- Net investment gains (losses);
- Net derivative gains (losses) except earned income and amortization of premium on derivatives that are hedges of investments or that are used to replicate certain investments, but do not qualify for hedge accounting treatment (“Investment Hedge Adjustments”); and
- Certain variable annuity GMIB fees (“GMIB Fees”).

The following are significant items excluded from total expenses in calculating adjusted earnings:

- Amounts associated with benefits related to GMIBs (“GMIB Costs”);
- Amounts associated with periodic crediting rate adjustments based on the total return of a contractually referenced pool of assets (“Market Value Adjustments”); and
- Amortization of DAC and value of business acquired (“VOBA”) related to (i) net investment gains (losses), (ii) net derivative gains (losses) and (iii) GMIB Fees and GMIB Costs.

The tax impact of the adjustments discussed above is calculated net of the statutory tax rate, which could differ from our effective tax rate.

We present adjusted earnings in a manner consistent with management’s view of the primary business activities that drive the profitability of our core businesses. The following table illustrates how each component of adjusted earnings is calculated from the GAAP statement of operations line items:

<b>Component of Adjusted Earnings</b>	<b>How Derived from GAAP (1)</b>
(i) Fee income	(i) <i>Universal life and investment-type product policy fees</i> (excluding (a) unearned revenue adjustments related to net investment gains (losses) and net derivative gains (losses) and (b) GMIB Fees) plus <i>Other revenues</i> and amortization of deferred gains on reinsurance.
(ii) Net investment spread	(ii) <i>Net investment income</i> plus Investment Hedge Adjustments and interest received on ceded fixed annuity reinsurance deposit funds reduced by <i>Interest credited to policyholder account balances</i> and interest on future policy benefits.
(iii) Insurance-related activities	(iii) <i>Premiums</i> less <i>Policyholder benefits and claims</i> (excluding (a) GMIB Costs, (b) Market Value Adjustments, (c) interest on future policy benefits and (d) amortization of deferred gains on reinsurance) plus the pass through of performance of ceded separate account assets.
(iv) Amortization of DAC and VOBA	(iv) <i>Amortization of DAC and VOBA</i> (excluding amounts related to (a) net investment gains (losses), (b) net derivative gains (losses) and (c) GMIB Fees and GMIB Costs).
(v) Other expenses, net of DAC capitalization	(v) <i>Other expenses</i> reduced by capitalization of DAC.
(vi) Provision for income tax expense (benefit)	(vi) Tax impact of the above items.

(1) Italicized items indicate GAAP statement of operations line items.

Consistent with GAAP guidance for segment reporting, adjusted earnings is also our GAAP measure of segment performance. Accordingly, we report adjusted earnings by segment in Note 2 of the Notes to the Consolidated Financial Statements.

### **Adjusted Net Investment Income**

We present adjusted net investment income to measure our performance for management purposes, and we believe it enhances the understanding of our investment portfolio results. Adjusted net investment income represents GAAP net investment income plus Investment Hedge Adjustments. For a reconciliation of adjusted net investment income to net investment income, the most directly comparable GAAP measure, see table note (3) to the summary yield table located in “— Investments — Current Environment — Investment Portfolio Results.”

### **Other Financial Disclosures**

Similar to adjusted net investment income, we present net investment income yields as a performance measure we believe enhances the understanding of our investment portfolio results. Net investment income yields are calculated on adjusted net investment income as a percentage of average quarterly asset carrying values. Asset carrying values exclude unrealized gains (losses), collateral received in connection with our securities lending program, freestanding derivative assets and collateral received from derivative counterparties. Investment fee and expense yields are calculated as a percentage of average quarterly asset estimated fair values. Asset estimated fair values exclude collateral received in connection with our securities lending program, freestanding derivative assets and collateral received from derivative counterparties.

## Results of Operations

### Index to Results of Operations

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## Annual Actuarial Review

We typically conduct our AAR in the third quarter of each year. As a result of the 2022 AAR, we increased the long-term general account earned rate, driven by an increase in our mean reversion rate from 3.00% to 3.50%, which had the largest impact on our ULSG business. For our variable annuity business, in addition to the update to the long-term general account earned rate, we updated fund allocations, market volatility and maintenance expenses, as well as assumptions regarding policyholder behavior, including mortality, lapses and withdrawals. For our life business, in addition to the update to the long-term general account earned rate, we updated assumptions regarding policyholder behavior, including mortality, premium persistency, lapses, withdrawals and maintenance expenses.

In 2021, the most significant impact from our AAR was updating assumptions regarding policyholder behavior, including mortality, premium persistency, lapses, withdrawals and maintenance expenses. We also increased our long-term general account earned rate, while maintaining our mean reversion rate at 3.00%. These updates had the largest impact on our ULSG business. For our variable annuity business, we updated our annuitization and separate account assumptions, including fund fees, allocations and volatility, in addition to the policyholder behavior assumptions described above.

The impact of the AAR on income (loss) available to shareholders before provision for income tax was as follows:

	Years Ended December 31,	
	2022	2021
	(In millions)	
GMLBs	\$ (94)	\$ (42)
Included in pre-tax adjusted earnings:		
Other annuity business	(57)	4
Life business	(25)	15
Run-off	162	(113)
Total included in pre-tax adjusted earnings	80	(94)
Total impact on income (loss) available to shareholders before provision for income tax	\$ (14)	\$ (136)

## Consolidated Results for the Years Ended December 31, 2022 and 2021

Unless otherwise noted, all amounts in the following discussions of our results of operations are stated before income tax except for adjusted earnings, which are presented net of income tax.

	Years Ended December 31,	
	2022	2021
	(In millions)	
<b>Revenues</b>		
Premiums	\$ 662	\$ 707
Universal life and investment-type product policy fees	3,141	3,636
Net investment income	4,138	4,881
Other revenues	476	446
Net investment gains (losses)	(248)	(59)
Net derivative gains (losses)	304	(2,469)
Total revenues	<u>8,473</u>	<u>7,142</u>
<b>Expenses</b>		
Policyholder benefits and claims	4,165	3,443
Interest credited to policyholder account balances	1,439	1,312
Capitalization of DAC	(425)	(493)
Amortization of DAC and VOBA	956	144
Interest expense on debt	153	163
Other expenses	2,357	2,781
Total expenses	<u>8,645</u>	<u>7,350</u>
Income (loss) before provision for income tax	(172)	(208)
Provision for income tax expense (benefit)	(182)	(105)
Net income (loss)	10	(103)
Less: Net income (loss) attributable to noncontrolling interests	5	5
Net income (loss) attributable to Brighthouse Financial, Inc.	5	(108)
Less: Preferred stock dividends	104	89
Net income (loss) available to Brighthouse Financial, Inc.'s common shareholders	<u>\$ (99)</u>	<u>\$ (197)</u>

The components of net income (loss) available to shareholders were as follows:

	Years Ended December 31,	
	2022	2021
	(In millions)	
GMLB Riders	\$ 1,028	\$ (2,166)
Other derivative instruments	(1,814)	(57)
Net investment gains (losses)	(248)	(59)
Other adjustments	78	19
Pre-tax adjusted earnings, less net income (loss) attributable to noncontrolling interests and preferred stock dividends	<u>675</u>	<u>1,961</u>
Income (loss) available to shareholders before provision for income tax	(281)	(302)
Provision for income tax expense (benefit)	(182)	(105)
Net income (loss) available to shareholders	<u>\$ (99)</u>	<u>\$ (197)</u>

*GMLB Riders.* The guaranteed minimum living benefits reflect (i) changes in the carrying value of GMLB liabilities, including GMIBs, GMWBs and GMABs, as well as Shield Annuities; (ii) changes in the estimated fair value of the related hedges, as well as any ceded reinsurance of the liabilities; (iii) the fees earned from the GMLB liabilities; and (iv) the effects of DAC amortization related to the preceding components.

*Other Derivative Instruments.* We have other derivative instruments, in addition to the hedges and embedded derivatives included in the GMLB Riders, for which changes in estimated fair value are recognized in net derivative gains (losses).

*Freestanding Derivatives.* We have freestanding derivatives that economically hedge certain invested assets and insurance liabilities. The majority of this hedging activity, excluding the GMLB Riders, is focused in the following areas:

- as part of the Company’s macro interest rate hedging program, the use of interest rate swaps, swaptions and interest rate forwards in connection with ULSG;
- use of interest rate swaps when we have duration mismatches where suitable assets with maturities similar to those of our long-dated liabilities are not readily available in the market and use of interest rate forwards hedging reinvestment risk from maturing assets with higher yields than currently available in the market that support long-dated liabilities;
- use of foreign currency swaps when we hold fixed maturity securities denominated in foreign currencies that are matching insurance liabilities denominated in U.S. dollars; and
- use of equity index options to hedge index-linked annuity products against adverse changes in equity markets.

The market impacts on the hedges are accounted for in net income (loss) while the offsetting economic impact on the items they are hedging are either not recognized or recognized through OCI in equity.

*Embedded Derivatives.* Certain ceded reinsurance agreements in our Life and Run-off segments are written on a coinsurance with funds withheld basis. The funds withheld component is accounted for as an embedded derivative with changes in the estimated fair value recognized in net income (loss) in the period in which they occur. In addition, the changes in liability values of our fixed index-linked annuity products that result from changes in the underlying equity index are accounted for as embedded derivatives.

*Pre-tax Adjusted Earnings.* See “— Non-GAAP and Other Financial Disclosures — Non-GAAP Financial Disclosures — Adjusted Earnings.”

**Year Ended December 31, 2022 Compared with the Year Ended December 31, 2021**

Loss available to shareholders before provision for income tax was \$281 million (\$99 million, net of income tax), a lower loss of \$21 million (\$98 million, net of income tax) from a loss available to shareholders before provision for income tax of \$302 million (\$197 million, net of income tax) in the prior period.

The increase in income before provision for income tax was driven by the following favorable item:

- gains from GMLB Riders, see “— GMLB Riders for the Years Ended December 31, 2022 and 2021.”

The increase in income before provision for income tax was partially offset by the following unfavorable items:

- the unfavorable impact of long-term benchmark interest rates on interest rate derivatives used to manage interest rate exposure in our ULSG business, as the long-term benchmark interest rate increased more in the current period than in the prior period;
- lower pre-tax adjusted earnings, as discussed in greater detail below; and
- net investment losses reflecting higher current period net losses on sales of fixed maturity securities.

The provision for income tax, expressed as a percentage of income (loss) before provision for income tax, resulted in an effective tax rate of 106% in the current period compared to 50% in the prior period. The increase in the effective tax rate was driven by lower pre-tax adjusted earnings, as discussed in greater detail below. Our effective tax rate differs from the statutory tax rate primarily due to the impacts of the dividends received deduction, tax credits and current period non-recurring items.

### Reconciliation of Net Income (Loss) Available to Shareholders to Adjusted Earnings

The reconciliation of net income (loss) available to shareholders to adjusted earnings was as follows:

	Year Ended December 31, 2022				
	Annuities	Life	Run-off	Corporate & Other	Total
	(In millions)				
Net income (loss) available to shareholders	\$ 1,761	\$ (8)	\$ (2,652)	\$ 800	\$ (99)
Add: Provision for income tax expense (benefit)	208	1	470	(861)	(182)
Income (loss) available to shareholders before provision for income tax	1,969	(7)	(2,182)	(61)	(281)
Less: GMLB Riders	1,028	—	—	—	1,028
Less: Other derivative instruments	(36)	2	(1,823)	43	(1,814)
Less: Net investment gains (losses)	(149)	(32)	(78)	11	(248)
Less: Other adjustments	(8)	—	86	—	78
Pre-tax adjusted earnings, less net income (loss) attributable to noncontrolling interests and preferred stock dividends	1,134	23	(367)	(115)	675
Less: Provision for income tax expense (benefit)	208	1	(78)	(113)	18
Adjusted earnings	<u>\$ 926</u>	<u>\$ 22</u>	<u>\$ (289)</u>	<u>\$ (2)</u>	<u>\$ 657</u>

	Year Ended December 31, 2021				
	Annuities	Life	Run-off	Corporate & Other	Total
	(In millions)				
Net income (loss) available to shareholders	\$ (641)	\$ 292	\$ 688	\$ (536)	\$ (197)
Add: Provision for income tax expense (benefit)	347	75	(538)	11	(105)
Income (loss) available to shareholders before provision for income tax	(294)	367	150	(525)	(302)
Less: GMLB Riders	(2,166)	—	—	—	(2,166)
Less: Other derivative instruments	140	7	(221)	17	(57)
Less: Net investment gains (losses)	(72)	—	114	(101)	(59)
Less: Other adjustments	8	(2)	13	—	19
Pre-tax adjusted earnings, less net income (loss) attributable to noncontrolling interests and preferred stock dividends	1,796	362	244	(441)	1,961
Less: Provision for income tax expense (benefit)	347	75	53	(107)	368
Adjusted earnings	<u>\$ 1,449</u>	<u>\$ 287</u>	<u>\$ 191</u>	<u>\$ (334)</u>	<u>\$ 1,593</u>

## Consolidated Results for the Years Ended December 31, 2022 and 2021 - Adjusted Earnings

The components of adjusted earnings were as follows:

	Years Ended December 31,	
	2022	2021
	(In millions)	
Fee income	\$ 3,375	\$ 3,836
Net investment spread	2,054	2,858
Insurance-related activities	(2,093)	(1,970)
Amortization of DAC and VOBA	(467)	(218)
Other expenses, net of DAC capitalization	(2,085)	(2,451)
Less: Net income (loss) attributable to noncontrolling interests and preferred stock dividends	109	94
Pre-tax adjusted earnings, less net income (loss) attributable to noncontrolling interests and preferred stock dividends	675	1,961
Provision for income tax expense (benefit)	18	368
Adjusted earnings	<u>\$ 657</u>	<u>\$ 1,593</u>

### Year Ended December 31, 2022 Compared with the Year Ended December 31, 2021

Adjusted earnings were \$657 million in the current period, a decrease of \$936 million.

Key net unfavorable impacts were:

- lower net investment spread due to:
  - lower returns on other limited partnerships compared to the prior period;
 partially offset by
  - higher average invested assets resulting from positive net flows in the general account; and
  - higher average invested long-term assets from funding agreements issued in connection with our institutional spread margin business;
- lower net fee income due to:
  - lower asset-based fees resulting from lower average separate account balances, a portion of which is offset in other expenses;
  - higher ceded cost of insurance fees consistent with unfavorable equity market returns in our Life segment, which is mostly offset in other expenses; and
  - an adjustment in the prior period related to modeling improvements resulting from an actuarial system conversion in our Life segment;
 partially offset by
  - higher unearned revenue amortization resulting from changes made in connection with the AAR in our Life segment;
- higher net amortization of DAC and VOBA due to:
  - the impact on future gross profits from lower separate account returns and unfavorable equity market performance;
  - an unfavorable impact resulting from changes in assumptions made in connection with the AAR in our Life and Annuities segments; and
  - an adjustment in the prior period related to modeling improvements resulting from an actuarial system conversion in our Annuities segment;
 partially offset by
  - an adjustment in the current period related to actuarial model refinements in Corporate & Other; and



- higher net costs associated with insurance-related activities due to:
  - higher paid claims, net of reinsurance, in our Annuities and Run-off segments;
  - a net increase in GMDB liabilities resulting from unfavorable equity market performance; and
  - higher liabilities in our ULSG business resulting from the impact of new reinsurance agreements entered into in the current period;

partially offset by

- a net decrease in liability balances resulting from changes made in connection with the AAR in our Run-off and Annuities segments;
- an adjustment in the prior period related to modeling improvements resulting from an actuarial system conversion in our Run-off segment; and
- an adjustment in the current period related to actuarial model refinements in Corporate & Other.

Key net favorable impacts were:

- lower other expenses due to:
  - lower asset-based variable annuity expenses resulting from lower average separate account balances, a portion of which is mostly offset in fee income;
  - higher premium paid in excess of debt principal related to the repurchase of senior notes in the prior period;
  - lower transition services agreement expenses;
  - higher ceded cost of insurance expenses consistent with unfavorable equity market returns in our Life segment, which is offset in fee income;
  - lower interest expenses in the current period related to prior year tax matters;
  - lower establishment costs; and
  - lower deferred compensation and operational expenses;

partially offset by

- the settlement of a reinsurance-related matter in the current period.

The provision for income tax, expressed as a percentage of pre-tax adjusted earnings, resulted in an effective tax rate of 2% in the current period compared to 18% in the prior period. Our effective tax rate differs from the statutory tax rate primarily due to the impacts of the dividends received deduction, tax credits and current period non-recurring items.

### ***Segments and Corporate & Other Results for the Years Ended December 31, 2022 and 2021 — Adjusted Earnings***

#### ***Annuities***

The components of adjusted earnings for our Annuities segment were as follows:

	<b>Years Ended December 31,</b>	
	<b>2022</b>	<b>2021</b>
	<b>(In millions)</b>	
Fee income	\$ 2,487	\$ 2,857
Net investment spread	1,207	1,188
Insurance-related activities	(792)	(410)
Amortization of DAC and VOBA	(351)	(185)
Other expenses, net of DAC capitalization	(1,417)	(1,654)
Pre-tax adjusted earnings	1,134	1,796
Provision for income tax expense (benefit)	208	347
Adjusted earnings	<u>\$ 926</u>	<u>\$ 1,449</u>

A significant portion of our adjusted earnings is driven by separate account balances related to our variable annuity business. Most directly, these balances determine asset-based fee income, but they also impact DAC amortization and asset-

based commissions. The changes in our variable annuities separate account balances are presented in the table below. Variable annuities separate account balances decreased for the year ended December 31, 2022, driven by unfavorable investment performance, negative net flows and policy charges.

	<b>Year Ended December 31, 2022 (1)</b>
	<b>(In millions)</b>
Balance, beginning of period	\$ 105,197
Premiums and deposits	1,240
Withdrawals, surrenders and contract benefits	(7,619)
Net flows	(6,379)
Investment performance	(18,583)
Policy charges	(2,285)
Net transfers from (to) general account	(152)
Balance, end of period	<u>\$ 77,798</u>
Average balance	\$ 86,467

(1) Includes income annuities for which separate account balances at December 31, 2022 were \$145 million.

**Year Ended December 31, 2022 Compared with the Year Ended December 31, 2021**

Adjusted earnings were \$926 million in the current period, a decrease of \$523 million.

Key unfavorable impacts were:

- higher costs associated with insurance-related activities due to:
  - a net increase in GMDB liabilities resulting from unfavorable equity market performance;
  - higher volume and severity of GMDB claims; and
  - an increase in GMDB liabilities, partially offset by a favorable adjustment to deferred sales inducements, resulting primarily from changes in policyholder behavior and capital markets assumptions, as well as model refinements, made in connection with the AAR;
- lower asset-based fees resulting from lower average separate account balances, a portion of which is offset in other expenses; and
- higher amortization of DAC and VOBA due to:
  - an adjustment in the prior period related to modeling improvements resulting from an actuarial system conversion;
  - the impact on future gross profits from lower separate account returns and unfavorable equity market performance; and
  - an unfavorable impact primarily resulting from changes in policyholder behavior and capital markets assumptions, as well as model refinements made in connection with the AAR.

Key favorable impacts were:

- lower other expenses due to:
  - lower asset-based variable annuity expenses resulting from lower average separate account balances, a portion of which is offset in fee income;
  - lower deferred compensation expenses; and
  - lower transition services agreement expenses.

The provision for income tax, expressed as a percentage of pre-tax adjusted earnings, resulted in an effective tax rate of 18% in the current period compared to 19% in the prior period. Our effective tax rate differs from the statutory tax rate primarily due to the impact of the dividends received deduction.

## Life

The components of adjusted earnings for our Life segment were as follows:

	Years Ended December 31,	
	2022	2021
	(In millions)	
Fee income	\$ 248	\$ 335
Net investment spread	141	360
Insurance-related activities	(121)	(131)
Amortization of DAC and VOBA	(127)	(22)
Other expenses, net of DAC capitalization	(118)	(180)
Pre-tax adjusted earnings	23	362
Provision for income tax expense (benefit)	1	75
Adjusted earnings	<u>\$ 22</u>	<u>\$ 287</u>

### Year Ended December 31, 2022 Compared with the Year Ended December 31, 2021

Adjusted earnings were \$22 million in the current period, a decrease of \$265 million.

Key net unfavorable impacts were:

- lower net investment spread due to lower returns on other limited partnerships compared to the prior period;
- higher amortization of DAC and VOBA due to:
  - an unfavorable impact primarily resulting from changes in policyholder behavior and capital markets assumptions, as well as model refinements made in connection with the AAR; and
  - the impact on gross profits from lower separate account returns;
 partially offset by
  - an adjustment in the prior period related to modeling improvements resulting from an actuarial system conversion; and
- lower net fee income due to:
  - higher ceded cost of insurance fees consistent with unfavorable equity market returns, which is mostly offset in other expenses;
  - an adjustment in the prior period related to modeling improvements resulting from an actuarial system conversion; and
  - higher ceded cost of insurance fees resulting from the impact of new reinsurance agreements entered into in the current period;
 partially offset by
  - higher unearned revenue amortization primarily resulting from changes in policyholder behavior assumptions made in connection with the AAR.

Key favorable impacts were:

- lower other expenses due to:
  - higher ceded cost of insurance expenses consistent with unfavorable equity market returns, which is mostly offset in fee income;
  - lower transition services agreement expenses; and
  - lower deferred compensation and operational expenses.

The provision for income tax, expressed as a percentage of pre-tax adjusted earnings, resulted in an effective tax rate of 4% in the current period compared to 21% in the prior period. Our effective tax rate differs from the statutory tax rate primarily due to the impact of the dividends received deduction.

## Run-off

The components of adjusted earnings for our Run-off segment were as follows:

	Years Ended December 31,	
	2022	2021
	(In millions)	
Fee income	\$ 640	\$ 644
Net investment spread	521	1,236
Insurance-related activities	(1,235)	(1,445)
Amortization of DAC and VOBA	—	—
Other expenses, net of DAC capitalization	(293)	(191)
Pre-tax adjusted earnings	(367)	244
Provision for income tax expense (benefit)	(78)	53
Adjusted earnings	<u>\$ (289)</u>	<u>\$ 191</u>

### Year Ended December 31, 2022 Compared with the Year Ended December 31, 2021

Adjusted earnings were a loss of \$289 million in the current period, a decrease of \$480 million.

Key net unfavorable impacts were:

- lower net investment spread due to lower returns on other limited partnerships compared to the prior period; and
- higher other expenses due to:
  - the settlement of a reinsurance-related matter in the current period;partially offset by
  - lower transition services agreement expenses.

Key net favorable impacts were:

- lower net costs associated with insurance-related activities, primarily in our ULSG business, due to:
  - a decrease in liability balances primarily resulting from changes in policyholder behavior and capital markets assumptions, as well as model refinements made in connection with the AAR; and
  - an adjustment in the prior period related to modeling improvements resulting from an actuarial system conversion;partially offset by
  - higher liabilities resulting from the impact of new reinsurance agreements on certain ULSG business entered into in the current period; and
  - higher paid claims, net of reinsurance.

The provision for income tax, expressed as a percentage of pre-tax adjusted earnings, resulted in an effective tax rate of 21% in the current period compared to 22% in the prior period. Our effective tax rate differs from the statutory tax rate primarily due to the impact of the dividends received deduction.

## Corporate & Other

The components of adjusted earnings for Corporate & Other were as follows:

	Years Ended December 31,	
	2022	2021
	(In millions)	
Fee income	\$ —	\$ —
Net investment spread	185	74
Insurance-related activities	55	16
Amortization of DAC and VOBA	11	(11)
Other expenses, net of DAC capitalization	(257)	(426)
Less: Net income (loss) attributable to noncontrolling interests and preferred stock dividends	109	94
Pre-tax adjusted earnings, less net income (loss) attributable to noncontrolling interests and preferred stock dividends	(115)	(441)
Provision for income tax expense (benefit)	(113)	(107)
Adjusted earnings	<u>\$ (2)</u>	<u>\$ (334)</u>

### Year Ended December 31, 2022 Compared with the Year Ended December 31, 2021

Adjusted earnings were a loss of \$2 million in the current period, a lower loss of \$332 million.

Key favorable impacts were:

- lower other expenses due to:
  - higher premium paid in excess of debt principal related to the repurchase of senior notes in the prior period;
  - lower interest expenses in the current period related to prior year tax matters; and
  - lower establishment costs;
- higher net investment spread due to higher average invested long-term assets from funding agreements issued in connection with our institutional spread margin business;
- lower costs associated with insurance-related activities due to:
  - an adjustment in the current period related to actuarial model refinements; and
  - lower paid claims, net of reinsurance; and
- lower amortization of DAC and VOBA due to an adjustment in the current period related to actuarial model refinements.

Key unfavorable impact was:

- higher preferred stock dividends in the current period.

The provision for income tax, expressed as a percentage of pre-tax adjusted earnings, resulted in a higher effective tax rate in the current period compared to the prior period. Our effective tax rate differs from the statutory tax rate primarily due to the impacts of the dividends received deduction, tax credits and current period non-recurring items. We believe the effective tax rate for Corporate & Other is not generally meaningful, neither on a standalone basis nor for comparison to prior periods, since taxes for Corporate & Other are derived from the difference between the overall consolidated effective tax rate and total taxes for the combined operating segments.



## ***GMLB Riders for the Years Ended December 31, 2022 and 2021***

The overall impact on income (loss) available to shareholders before provision for income tax from the performance of GMLB Riders, which includes (i) changes in carrying value of the GAAP liabilities, (ii) the mark-to-market of hedges and reinsurance, (iii) fees and (iv) associated DAC offsets, was as follows:

	<b>Years Ended December 31,</b>	
	<b>2022</b>	<b>2021</b>
	<b>(In millions)</b>	
Liabilities	\$ 2,292	\$ (1,832)
Hedges	(1,551)	(1,130)
Ceded reinsurance	(66)	(96)
Fees (1)	834	828
GMLB DAC	(481)	64
Total GMLB Riders	<u>\$ 1,028</u>	<u>\$ (2,166)</u>

(1) Excludes living benefit fees, included as a component of adjusted earnings, of \$51 million and \$60 million for the years ended December 31, 2022 and 2021, respectively.

***GMLB Liabilities.*** Liabilities reported as part of GMLB Riders (“GMLB Liabilities”) include (i) guarantee rider benefits accounted for as embedded derivatives, (ii) guarantee rider benefits accounted for as insurance and (iii) Shield Annuities embedded derivatives. Liabilities related to guarantee rider benefits represent our obligation to protect policyholders against the possibility that a downturn in the markets will reduce the specified benefits that can be claimed under the base annuity contract. Any periods of significant or sustained downturns in equity markets, increased equity volatility, or reduced interest rates could result in an increase in the valuation of these liabilities. An increase in these liabilities would result in a decrease to our net income (loss) available to shareholders, which could be significant. Shield Annuities provide the contract holder the ability to participate in the appreciation of certain financial markets up to a stated level, while offering protection from a portion of declines in the applicable indices or benchmark. We believe that Shield Annuities provide us with risk offset to liabilities related to guarantee rider benefits.

***GMLB Hedges and Reinsurance.*** We enter into freestanding derivatives to hedge the market risks inherent in the GMLB Liabilities. Generally, the same market factors that impact the estimated fair value of the guarantee rider embedded derivatives impact the value of the hedges, though in the opposite direction. However, the changes in value of the GMLB Liabilities and related hedges may not be symmetrical and the divergence could be significant due to certain factors, such as the guarantee riders accounted for as insurance are not recognized at estimated fair value and there are unhedged risks within the GMLB Liabilities. We may also use reinsurance to manage our exposure related to the GMLB Liabilities.

***GMLB Fees.*** We earn fees from the guarantee rider benefits, which are calculated based on the policyholder’s Benefit Base. Fees calculated based on the Benefit Base are more stable in market downturns, compared to fees based on the account value because the Benefit Base excludes the impact of a decline in the market value of the policyholder’s account value. We use the fees directly earned from the guarantee riders to fund the reserves, future claims and costs associated with the hedges of market risks inherent in these liabilities. For guarantee rider embedded derivatives, the future fees are included in the estimated fair value of the embedded derivative liabilities, with changes recorded in net derivative gains (losses). For guarantee rider benefits accounted for as insurance, while the related fees do affect the valuation of these liabilities, they are not included in the resulting liability values, but are recorded separately in universal life and investment-type product policy fees.

***GMLB DAC.*** Changes in the estimated fair value of GMLB Liabilities that are accounted for as embedded derivatives result in a corresponding recognition of DAC amortization that generally has an inverse effect on net income (loss), which we refer to as the DAC offset. While the DAC offset is generally the most significant driver of GMLB DAC, it can be impacted by other adjustments including amortization related to guarantee benefit riders accounted for as insurance.

See “— Risk Management Strategies — Variable Annuity Exposure Risk Management” for discussion of our management of and our hedging strategy associated with our variable annuity business.

### ***Year Ended December 31, 2022 Compared with the Year Ended December 31, 2021***

Comparative results from GMLB Riders were favorable by \$3.2 billion, primarily driven by:

- favorable changes to the estimated fair value of Shield liabilities;

partially offset by

- unfavorable changes to the estimated fair value of variable annuity liability reserves;
- unfavorable changes to GMLB DAC; and
- unfavorable changes to the estimated fair value of our GMLB hedges.

Lower equity markets resulted in the following impacts:

- favorable changes to the estimated fair value of Shield liabilities;
- favorable changes to the estimated fair value of our GMLB hedges; and
- favorable changes in ceded reinsurance;

partially offset by

- unfavorable changes to the estimated fair value of variable annuity liability reserves; and
- unfavorable changes to GMLB DAC.

Higher interest rates resulted in the following impacts:

- unfavorable changes to the estimated fair value of our GMLB hedges;
- unfavorable changes to the estimated fair value of Shield liabilities;
- unfavorable changes to GMLB DAC; and
- unfavorable changes in ceded reinsurance;

partially offset by

- favorable changes to the estimated fair value of variable annuity liability reserves.

There was a favorable change in the adjustment for nonperformance risk in the current period.

## **Investments**

### ***Investment Risk Management Strategy***

We manage the risks related to our investment portfolio through asset-type allocation as well as industry and issuer diversification. We also use risk limits to promote diversification by asset sector, avoid concentrations in any single issuer and limit overall aggregate credit and equity risk exposure. We manage real estate risk through geographic, property type and product type diversification and asset allocation. Interest rate risk is managed as part of our Asset Liability Management (“ALM”) strategies. We also utilize product design, such as the use of market value adjustment features and surrender charges to manage interest rate risk. These ALM strategies include maintaining an investment portfolio that targets a weighted average duration that reflects the duration of our estimated liability cash flow profile. For certain of our liability portfolios, it is not possible to invest assets for the full liability duration, thereby creating some asset/liability mismatch. We also use certain derivatives in the management of credit, interest rate, equity market and foreign currency exchange rate risks.

### ***Investment Management Agreements***

Other than our derivatives trading, which we manage in-house, we have engaged a select group of experienced external asset management firms to manage the investment of the assets comprising our general account portfolio and certain separate account assets of our insurance subsidiaries, as well as assets of BHF and our reinsurance subsidiary, BRCD.

### ***Current Environment***

Our business and results of operations are materially affected by conditions in capital markets and the economy, generally. As a U.S. insurance company, we are affected by the monetary policy of the Federal Reserve in the U.S. The Federal Reserve may increase or decrease the federal funds rate in the future, which may have an impact on the pricing levels of risk-bearing investments and may adversely impact the level of product sales. We are also affected by the monetary policy of central banks around the world due to the diversification of our investment portfolio. See “— Industry Trends and Uncertainties — Financial and Economic Environment.”

In 2022, the Federal Reserve increased the target range for the federal funds rate seven times, from between 0% and 0.25% to between 4.25% and 4.50% as of December 31, 2022. On February 1, 2023, the Federal Reserve further increased the target range for the federal funds rate from between 4.25% and 4.50% to between 4.50% and 4.75%. The Federal Reserve

has indicated further increases to the target range for the federal funds rate could occur. These target range increases have contributed to a decrease in the net unrealized gains in our investment portfolio, and any additional target increases could similarly contribute to further decreases. We are also affected by the monetary policy of central banks around the world due to the diversification of our investment portfolio.

In the current period, as a result of rising interest rates, the unrealized losses on our fixed maturity securities exceeded the unrealized gains. If interest rates continue to rise, our unrealized gains would decrease, and our unrealized losses would increase, perhaps substantially.

See “Risk Factors — Risks Related to Our Investment Portfolio — Our investment portfolio is subject to significant financial risks both in the U.S. and global financial markets, including credit risk, interest rate risk, inflation risk, market valuation risk, liquidity risk, real estate risk, derivatives risk, and other factors outside our control, the occurrence of any of which could have a material adverse effect on our financial condition and results of operations.”

### **Selected Sector Investments**

Recent elevated levels of market volatility have affected the performance of various asset classes. See “Risk Factors — Risks Related to Our Investment Portfolio — Our investment portfolio is subject to significant financial risks both in the U.S. and global financial markets, including credit risk, interest rate risk, inflation risk, market valuation risk, liquidity risk, real estate risk, derivatives risk, and other factors outside our control, the occurrence of any of which could have a material adverse effect on our financial condition and results of operations,” and “Risk Factors — Risks Related to Our Investment Portfolio — Ongoing military actions, the continued threat of terrorism, climate change as well as other catastrophic events may adversely affect the value of our investment portfolio and the level of claim losses we incur.”

There has been an increased market focus on retail sector investments as a result of evolving consumer habits. Our exposure to retail sector corporate fixed maturity securities was \$1.5 billion, with net unrealized gains (losses) of (\$216) million, of which 95% were investment grade, at December 31, 2022.

In addition to the fixed maturity securities discussed above, we have retail sector exposure through mortgage loans and certain Structured Securities. See “Risk Factors — Risks Related to Our Investment Portfolio — Our investment portfolio is subject to significant financial risks both in the U.S. and global financial markets, including credit risk, interest rate risk, inflation risk, market valuation risk, liquidity risk, real estate risk, derivatives risk, and other factors outside our control, the occurrence of any of which could have a material adverse effect on our financial condition and results of operations,” “— Investments — Mortgage Loans” and Note 6 of the Notes to the Consolidated Financial Statements for information on mortgage loans, including credit quality by portfolio segment and commercial mortgage loans by property type. Additionally, see “— Investments — Fixed Maturity Securities Available-for-sale — Structured Securities” for information on Structured Securities, including security type, risk profile and ratings profile.

We monitor direct and indirect investment exposure across sectors and asset classes and adjust our level of investment exposure, as appropriate. At this time, we do not expect that our general account investments in these sectors and asset classes will have a material adverse effect on our results of operations or financial condition.

### **Investment Portfolio Results**

The following summary yield table presents the yield and adjusted net investment income for our investment portfolio for the periods indicated. As described below, this table reflects certain differences from the presentation of net investment income presented in the GAAP statement of operations. This summary yield table presentation is consistent with how we measure our investment performance for management purposes, and we believe it enhances understanding of our investment portfolio results.

	Years Ended December 31,					
	2022		2021		2020	
	Yield %	Amount	Yield %	Amount	Yield %	Amount
	(Dollars in millions)					
Investment income (1)	3.96 %	\$ 4,363	5.13 %	\$ 5,046	4.21 %	\$ 3,755
Investment fees and expenses (2)	(0.14)	(154)	(0.13)	(144)	(0.14)	(136)
Adjusted net investment income (3)	3.82 %	\$ 4,209	5.00 %	\$ 4,902	4.07 %	\$ 3,619

- (1) Investment income yields are calculated as investment income as a percentage of average quarterly asset carrying values. Investment income excludes recognized gains and losses and reflects the adjustments discussed in table note (3) below to

arrive at adjusted net investment income. Asset carrying values exclude unrealized gains (losses), collateral received in connection with our securities lending program, freestanding derivative assets and collateral received from derivative counterparties.

- (2) Investment fee and expense yields are calculated as a percentage of average quarterly asset estimated fair values. Asset estimated fair values exclude collateral received in connection with our securities lending program, freestanding derivative assets and collateral received from derivative counterparties.
- (3) Adjusted net investment income presented in the yield table varies from the most directly comparable GAAP measure due to certain reclassifications, as presented below.

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Net investment income	\$ 4,138	\$ 4,881	\$ 3,601
Less: Investment hedge adjustments	(71)	(21)	(18)
Adjusted net investment income — in the above yield table	<u>\$ 4,209</u>	<u>\$ 4,902</u>	<u>\$ 3,619</u>

See “— Results of Operations — Consolidated Results for the Years Ended December 31, 2022 and 2021” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Results of Operations — Consolidated Results for the Years Ended December 31, 2021 and 2020” in our 2021 Annual Report for an analysis of the year over year changes in net investment income.

#### ***Fixed Maturity Securities Available-for-sale***

Fixed maturity securities held by type (public or private) were as follows at:

	December 31, 2022		December 31, 2021	
	Estimated Fair Value	% of Total	Estimated Fair Value	% of Total
	(Dollars in millions)			
Publicly-traded	\$ 62,199	82.3 %	\$ 72,925	83.3 %
Privately-placed	13,378	17.7	14,657	16.7
Total fixed maturity securities	<u>\$ 75,577</u>	<u>100.0 %</u>	<u>\$ 87,582</u>	<u>100.0 %</u>
Percentage of cash and invested assets	67.1 %		71.4 %	

See Note 8 of the Notes to the Consolidated Financial Statements for further information on our valuation controls and procedures including our formal process to challenge any prices received from independent pricing services that are not considered representative of estimated fair value.

See Notes 1 and 6 of the Notes to the Consolidated Financial Statements for further information about fixed maturity securities by sector, contractual maturities, continuous gross unrealized losses and the allowance for credit losses.

#### ***Fixed Maturity Securities Credit Quality — Ratings***

Rating agency ratings are based on availability of applicable ratings from rating agencies on the NAIC credit rating provider list, including Moody’s, S&P, Fitch, Dominion Bond Rating Service and Kroll Bond Rating Agency. If no rating is available from a rating agency, then an internally developed rating is used.

The NAIC has methodologies to assess credit quality for certain Structured Securities comprised of non-agency RMBS, CMBS and ABS. The NAIC’s objective with these methodologies is to increase the accuracy in assessing expected losses, and to use the improved assessment to determine a more appropriate capital requirement for such Structured Securities. The methodologies reduce regulatory reliance on rating agencies and allow for greater regulatory input into the assumptions used to estimate expected losses from Structured Securities. In 2021, these methodologies were updated to only apply to those Structured Securities issued prior to 2013. We apply the NAIC methodologies to Structured Securities held by our insurance subsidiaries and BRCD. The NAIC’s present methodology is to evaluate Structured Securities held by insurers on an annual basis. If our insurance subsidiaries and BRCD acquire Structured Securities that have not been previously evaluated by the NAIC but are expected to be evaluated by the NAIC in the upcoming annual review, an internally developed designation is used until a final designation becomes available.

The following table presents total fixed maturity securities by nationally statistical rating organizations (“NRSRO”) rating and the applicable NAIC designation from the NAIC published comparison of NRSRO ratings to NAIC designations, except for certain Structured Securities, which are presented using the NAIC methodologies, as well as the percentage, based on estimated fair value that each NAIC designation is comprised of at:

NAIC Designation	NRSRO Rating	December 31, 2022					December 31, 2021				
		Amortized Cost	Allowance for Credit Losses	Unrealized Gain (Loss)	Estimated Fair Value	% of Total	Amortized Cost	Allowance for Credit Losses	Unrealized Gain (Loss)	Estimated Fair Value	% of Total
(Dollars in millions)											
1	Aaa/Aa/A	\$ 53,935	\$ 2	\$ (4,870)	\$ 49,063	64.9 %	\$ 49,729	\$ —	\$ 6,133	\$ 55,862	63.8 %
2	Baa	27,269	—	(3,546)	23,723	31.4	25,493	—	2,142	27,635	31.6
Subtotal investment grade		81,204	2	(8,416)	72,786	96.3 %	75,222	—	8,275	83,497	95.4 %
3	Ba	2,343	—	(232)	2,111	2.8	2,634	—	65	2,699	3.1
4	B	677	1	(88)	588	0.8	1,244	3	12	1,253	1.4
5	Caa and lower	120	4	(24)	92	0.1	142	8	(4)	130	0.1
6	In or near default	—	—	—	—	—	4	—	(1)	3	—
Subtotal below investment grade		3,140	5	(344)	2,791	3.7 %	4,024	11	72	4,085	4.6 %
Total fixed maturity securities		\$ 84,344	\$ 7	\$ (8,760)	\$ 75,577	100.0 %	\$ 79,246	\$ 11	\$ 8,347	\$ 87,582	100.0 %

The following tables present total fixed maturity securities, based on estimated fair value, by sector classification and by NRSRO rating and the applicable NAIC designations from the NAIC published comparison of NRSRO ratings to NAIC designations, except for certain Structured Securities, which are presented using the NAIC methodologies as described above:

NAIC Designation	Fixed Maturity Securities — by Sector & Credit Quality Rating						
	1	2	3	4	5	6	Total
NRSRO Rating	Aaa/Aa/A	Baa	Ba	B	Caa and Lower	In or Near Default	Estimated Fair Value
(In millions)							
<b>December 31, 2022</b>							
U.S. corporate	\$ 14,697	\$ 15,683	\$ 1,671	\$ 499	\$ 57	\$ —	\$ 32,607
Foreign corporate	3,758	6,377	373	68	—	—	10,576
U.S. government and agency	7,887	129	—	—	—	—	8,016
RMBS	7,490	14	12	2	10	—	7,528
CMBS	6,240	351	9	7	4	—	6,611
ABS	4,648	672	17	12	10	—	5,359
State and political subdivision	3,682	105	1	—	11	—	3,799
Foreign government	661	392	28	—	—	—	1,081
Total fixed maturity securities	\$ 49,063	\$ 23,723	\$ 2,111	\$ 588	\$ 92	\$ —	\$ 75,577
<b>December 31, 2021</b>							
U.S. corporate	\$ 17,828	\$ 18,074	\$ 2,008	\$ 1,103	\$ 68	\$ —	\$ 39,081
Foreign corporate	3,518	7,478	554	125	31	—	11,706
U.S. government and agency	9,160	147	—	—	—	—	9,307
RMBS	9,179	46	15	5	11	3	9,259
CMBS	6,882	391	1	5	3	—	7,282
ABS	3,686	550	19	15	10	—	4,280
State and political subdivision	4,646	181	1	—	7	—	4,835
Foreign government	963	768	101	—	—	—	1,832
Total fixed maturity securities	\$ 55,862	\$ 27,635	\$ 2,699	\$ 1,253	\$ 130	\$ 3	\$ 87,582



### U.S. and Foreign Corporate Fixed Maturity Securities

We maintain a diversified portfolio of corporate fixed maturity securities across industries and issuers. Our portfolio does not have any exposure to any single issuer in excess of 1% of total investments and the top ten holdings in aggregate comprise of 1% and 2% of total investments at December 31, 2022 and 2021, respectively. Our U.S. and foreign corporate fixed maturity securities holdings by industry were as follows at:

	December 31, 2022		December 31, 2021	
	Estimated Fair Value	% of Total	Estimated Fair Value	% of Total
(Dollars in millions)				
Industrial	\$ 13,290	30.7 %	\$ 16,131	31.8 %
Finance	11,988	27.8	12,430	24.4
Consumer	9,459	21.9	11,650	22.9
Utility	5,767	13.4	7,146	14.1
Communications	2,679	6.2	3,430	6.8
Total	<u>\$ 43,183</u>	<u>100.0 %</u>	<u>\$ 50,787</u>	<u>100.0 %</u>

### Structured Securities

We held \$19.5 billion and \$20.8 billion of Structured Securities, at estimated fair value, at December 31, 2022 and 2021, respectively, as presented in the RMBS, CMBS and ABS sections below.

#### RMBS

Our RMBS holdings are diversified by security type, risk profile and ratings profile, which were as follows at:

	December 31, 2022			December 31, 2021		
	Estimated Fair Value	% of Total	Net Unrealized Gains (Losses)	Estimated Fair Value	% of Total	Net Unrealized Gains (Losses)
(Dollars in millions)						
Security type:						
Pass-through securities	\$ 3,846	51.1 %	\$ (590)	\$ 4,688	50.6 %	\$ 29
Collateralized mortgage obligations	3,682	48.9	(311)	4,571	49.4	352
Total RMBS	<u>\$ 7,528</u>	<u>100.0 %</u>	<u>\$ (901)</u>	<u>\$ 9,259</u>	<u>100.0 %</u>	<u>\$ 381</u>
Risk profile:						
Agency	\$ 6,137	81.5 %	\$ (842)	\$ 7,563	81.7 %	\$ 264
Prime	149	2.0	(20)	192	2.1	4
Alt-A	788	10.5	(37)	801	8.6	60
Sub-prime	454	6.0	(2)	703	7.6	53
Total RMBS	<u>\$ 7,528</u>	<u>100.0 %</u>	<u>\$ (901)</u>	<u>\$ 9,259</u>	<u>100.0 %</u>	<u>\$ 381</u>
Ratings profile:						
Rated Aaa	\$ 6,643	88.2 %		\$ 7,905	85.4 %	
Designated NAIC 1	\$ 7,490	99.5 %		\$ 9,179	99.1 %	

Historically, our exposure to sub-prime RMBS holdings has been managed by focusing primarily on senior tranche securities, stress-testing the portfolio with severe loss assumptions and closely monitoring the performance of the portfolio. Our sub-prime RMBS portfolio consists predominantly of securities that were purchased after 2012 at significant discounts to par value and discounts to the expected principal recovery value of these securities. The vast majority of these securities are investment grade under the NAIC designations (e.g., NAIC 1 and NAIC 2).

## CMBS

Our CMBS holdings are diversified by vintage year, which were as follows at:

	December 31, 2022		December 31, 2021	
	Amortized Cost	Estimated Fair Value	Amortized Cost	Estimated Fair Value
	(In millions)			
2003 - 2011	\$ 90	\$ 82	\$ 95	\$ 106
2012	41	38	141	140
2013	204	197	209	213
2014	322	294	322	334
2015	966	879	953	997
2016	463	421	465	485
2017	732	667	707	751
2018	1,668	1,538	1,675	1,827
2019	1,021	879	1,044	1,079
2020	534	426	555	544
2021	821	748	810	806
2022	462	442	—	—
Total	<u>\$ 7,324</u>	<u>\$ 6,611</u>	<u>\$ 6,976</u>	<u>\$ 7,282</u>

The estimated fair value of CMBS rated Aaa using rating agency ratings was \$4.6 billion, or 70.0% of total CMBS, and designated NAIC 1 was \$6.2 billion, or 94.4% of total CMBS, at December 31, 2022. The estimated fair value of CMBS Aaa rating agency ratings was \$5.0 billion, or 69.1% of total CMBS, and designated NAIC 1 was \$6.9 billion, or 94.5% of total CMBS, at December 31, 2021.

## ABS

Our ABS holdings are diversified by both collateral type and issuer. Our ABS holdings by collateral type and ratings profile were as follows at:

	December 31, 2022			December 31, 2021		
	Estimated Fair Value	% of Total	Net Unrealized Gains (Losses)	Estimated Fair Value	% of Total	Net Unrealized Gains (Losses)
	(Dollars in millions)					
Collateral type:						
Collateralized obligations	\$ 3,239	60.5 %	\$ (124)	\$ 2,659	62.1 %	\$ (1)
Consumer loans	420	7.8	(36)	342	8.0	—
Student loans	393	7.3	(34)	384	9.0	6
Automobile loans	216	4.0	(9)	151	3.5	2
Credit card loans	158	3.0	(10)	132	3.1	4
Other loans	933	17.4	(80)	612	14.3	8
Total	<u>\$ 5,359</u>	<u>100.0 %</u>	<u>\$ (293)</u>	<u>\$ 4,280</u>	<u>100.0 %</u>	<u>\$ 19</u>
Ratings profile:						
Rated Aaa	\$ 2,300	42.9 %		\$ 1,837	42.9 %	
Designated NAIC 1	\$ 4,648	86.7 %		\$ 3,686	86.1 %	

### ***Allowance for Credit Losses for Fixed Maturity Securities***

See Note 6 of the Notes to the Consolidated Financial Statements for information about the evaluation of fixed maturity securities for an allowance for credit losses or write-offs due to uncollectibility.

### ***Securities Lending***

We participate in a securities lending program whereby securities are loaned to third parties, primarily brokerage firms and commercial banks. We obtain collateral, usually cash, in an amount generally equal to 102% of the estimated fair value of the securities loaned, which is obtained at the inception of a loan and maintained at a level greater than or equal to 100%

for the duration of the loan. The estimated fair value of the securities loaned is monitored on a daily basis with additional collateral obtained as necessary throughout the duration of the loan. Securities loaned under such transactions may be sold or re-pledged by the transferee. We are liable to return to our counterparties the cash collateral under our control. Security collateral received from counterparties may not be sold or re-pledged, unless the counterparty is in default, and is not reflected in the financial statements. These transactions are treated as financing arrangements and the associated cash collateral liability is recorded at the amount of the cash received.

See “— Liquidity and Capital Resources — The Company — Primary Uses of Liquidity and Capital — Securities Lending” and Note 6 of the Notes to the Consolidated Financial Statements for information regarding our securities lending program.

### ***Mortgage Loans***

Our mortgage loans are principally collateralized by commercial, agricultural and residential properties. Information regarding mortgage loans by portfolio segment is summarized as follows at:

	December 31, 2022				December 31, 2021			
	Recorded Investment	% of Total	Valuation Allowance	% of Recorded Investment	Recorded Investment	% of Total	Valuation Allowance	% of Recorded Investment
(Dollars in millions)								
Commercial	\$ 13,574	58.9 %	\$ 49	0.4 %	\$ 12,187	61.0 %	\$ 67	0.5 %
Agricultural	4,365	18.9	15	0.3 %	4,163	20.9	12	0.3 %
Residential	5,116	22.2	55	1.1 %	3,623	18.1	44	1.2 %
Total	<u>\$ 23,055</u>	<u>100.0 %</u>	<u>\$ 119</u>	0.5 %	<u>\$ 19,973</u>	<u>100.0 %</u>	<u>\$ 123</u>	0.6 %

Our mortgage loan portfolio is diversified by both geographic region and property type to reduce the risk of concentration. The percentage of our commercial and agricultural mortgage loan portfolios collateralized by properties located in the U.S. were 98% and 97% at December 31, 2022 and 2021, respectively. The remainder was collateralized by properties located outside of the U.S. At December 31, 2022, the carrying value as a percentage of total commercial and agricultural mortgage loans for the top three states in the U.S. was 18% for California, 11% for Texas and 10% for New York. Additionally, we manage risk when originating commercial and agricultural mortgage loans by generally lending up to 75% of the estimated fair value of the underlying real estate collateral.

Our residential mortgage loan portfolio is managed in a similar manner to reduce risk of concentration. All residential mortgage loans were collateralized by properties located in the U.S. at both December 31, 2022 and 2021. At December 31, 2022, the carrying value as a percentage of total residential mortgage loans for the top three states in the U.S. was 39% for California, 11% for Florida and 7% for New York.

*Commercial Mortgage Loans by Geographic Region and Property Type.* Commercial mortgage loans are the largest component of the mortgage loan invested asset class. The diversification across geographic regions and property types of commercial mortgage loans was as follows at:

	December 31, 2022		December 31, 2021	
	Amount	% of Total	Amount	% of Total
(Dollars in millions)				
Geographic region:				
South Atlantic	\$ 3,026	22.3 %	\$ 2,383	19.6 %
Pacific	2,765	20.4	2,601	21.3
Middle Atlantic	2,344	17.3	2,115	17.3
West South Central	1,642	12.1	1,425	11.7
Mountain	1,140	8.4	1,062	8.7
East North Central	794	5.8	717	5.9
New England	741	5.4	789	6.5
International	390	2.9	495	4.1
West North Central	361	2.7	318	2.6
East South Central	306	2.2	217	1.8
Multi-region and Other	65	0.5	65	0.5
Total recorded investment	13,574	100.0 %	12,187	100.0 %
Less: allowance for credit losses	49		67	
Carrying value, net of allowance for credit losses	<u>\$ 13,525</u>		<u>\$ 12,120</u>	
Property type:				
Apartment	\$ 5,366	39.5 %	\$ 3,895	32.0 %
Office	3,375	24.9	3,566	29.3
Industrial	2,051	15.1	1,847	15.1
Retail	1,934	14.3	1,863	15.3
Hotel	848	6.2	1,016	8.3
Total recorded investment	13,574	100.0 %	12,187	100.0 %
Less: allowance for credit losses	49		67	
Carrying value, net of allowance for credit losses	<u>\$ 13,525</u>		<u>\$ 12,120</u>	

*Mortgage Loan Credit Quality — Monitoring Process.* Our mortgage loan investments are monitored on an ongoing basis, including a review of loans that are current, past due, restructured and under foreclosure. Quarterly, we conduct a formal review of the portfolio with our investment managers. See Note 6 of the Notes to the Consolidated Financial Statements for information on mortgage loans by credit quality indicator, past due status, nonaccrual status and modified mortgage loans.

Our commercial mortgage loans are reviewed on an ongoing basis. These reviews may include an analysis of the property financial statements and rent roll, lease rollover analysis, property inspections, market analysis, estimated valuations of the underlying collateral, loan-to-value ratios, debt-service coverage ratios and tenant creditworthiness. The monitoring process focuses on higher risk loans, which include those that are classified as restructured, delinquent or in foreclosure, as well as loans with higher loan-to-value ratios and lower debt-service coverage ratios. The monitoring process for agricultural mortgage loans is generally similar, with a focus on higher risk loans, such as loans with higher loan-to-value ratios, including reviews on a geographic and sector basis. Our residential mortgage loans are reviewed on an ongoing basis. See Note 6 of the Notes to the Consolidated Financial Statements for information on our evaluation of residential mortgage loans and related measurement of allowance for credit losses.

Loan-to-value ratios and debt-service coverage ratios are common measures in the assessment of the quality of commercial mortgage loans. Loan-to-value ratios are a common measure in the assessment of the quality of agricultural mortgage loans. Loan-to-value ratios compare the amount of the loan to the estimated fair value of the underlying collateral. A loan-to-value ratio greater than 100% indicates that the loan amount is greater than the collateral value. A loan-to-value ratio of less than 100% indicates an excess of collateral value over the loan amount. Generally, the higher the loan-to-value ratio, the higher the risk of experiencing a credit loss. The debt-service coverage ratio compares a property's net operating income to amounts needed to service the principal and interest due under the loan. Generally, the lower the debt-service

coverage ratio, the higher the risk of experiencing a credit loss. For our commercial mortgage loans, our average loan-to-value ratio was 57% and 58% at December 31, 2022 and 2021, respectively, and our average debt-service coverage ratio was 2.2x at both December 31, 2022 and 2021. The debt-service coverage ratio, as well as the values utilized in calculating the ratio, is updated annually on a rolling basis, with a portion of the portfolio updated each quarter. In addition, the loan-to-value ratio is routinely updated for all but the lowest risk loans as part of our ongoing review of our commercial mortgage loan portfolio. For our agricultural mortgage loans, our average loan-to-value ratio was 48% and 46% at December 31, 2022 and 2021, respectively. The values utilized in calculating the agricultural mortgage loan loan-to-value ratio are developed in connection with the ongoing review of the agricultural loan portfolio and are routinely updated.

*Mortgage Loan Allowance for Credit Losses.* See Note 6 of the Notes to the Consolidated Financial Statements for information about how the allowance for credit losses is established and monitored, as well as activity in and balances of the allowance for credit losses for the years ended December 31, 2022 and 2021.

### **Limited Partnerships and Limited Liability Companies**

The carrying values of our limited partnerships and limited liability companies (“LLC”) were as follows at:

	<u>December 31, 2022</u>	<u>December 31, 2021</u>
	(In millions)	
Other limited partnerships	\$ 3,941	\$ 3,786
Real estate limited partnerships and LLCs (1)	834	485
Total	<u>\$ 4,775</u>	<u>\$ 4,271</u>

(1) The estimated fair value of real estate limited partnerships and LLCs was \$987 million and \$595 million at December 31, 2022 and 2021, respectively.

Cash distributions on these investments are generated from investment gains, operating income from the underlying investments of the funds and liquidation of the underlying investments of the funds. We estimate that the underlying investment of the private equity funds will typically be liquidated over the next 10 to 20 years.

### **Other Invested Assets**

The carrying value of our other invested assets by type was as follows at:

	<u>December 31, 2022</u>		<u>December 31, 2021</u>	
	<u>Carrying Value</u>	<u>% of Total</u>	<u>Carrying Value</u>	<u>% of Total</u>
	(Dollars in millions)			
Freestanding derivatives with positive estimated fair values	\$ 2,284	80.1 %	\$ 3,126	94.3 %
Company-owned life insurance	250	8.8	—	—
FHLB stock	201	7.0	70	2.1
Tax credit and renewable energy partnerships	55	1.9	59	1.8
Leveraged leases, net of non-recourse debt	48	1.7	49	1.5
Other	14	0.5	12	0.3
Total	<u>\$ 2,852</u>	<u>100.0 %</u>	<u>\$ 3,316</u>	<u>100.0 %</u>

## **Derivatives**

### **Derivative Risks**

We are exposed to various risks relating to our ongoing business operations, including interest rate, foreign currency exchange rate, credit and equity market. We use a variety of strategies to manage these risks, including the use of derivatives. See Note 7 of the Notes to the Consolidated Financial Statements:

- A comprehensive description of the nature of our derivatives, including the strategies for which derivatives are used in managing various risks.
- Information about the gross notional amount, estimated fair value, and primary underlying risk exposure of our derivatives by type of hedge designation, excluding embedded derivatives held at December 31, 2022 and 2021.
- The statement of operations effects of derivatives in cash flow, fair value, or non-qualifying hedge relationships for



the years ended December 31, 2022, 2021 and 2020.

See “Business — Segments and Corporate & Other — Annuities” and “— Risk Management Strategies” for more information about our use of derivatives by major hedging programs, as well as “— Results of Operations — Annual Actuarial Review” and “Risk Factors — Risks Related to our Investment Portfolio — Our investment portfolio is subject to significant financial risks both in the U.S. and global financial markets, including credit risk, interest rate risk, inflation risk, market valuation risk, liquidity risk, real estate risk, derivatives risk, and other factors outside our control, the occurrence of any of which could have a material adverse effect on our financial condition and results of operations.”

### ***Fair Value Hierarchy***

See Note 8 of the Notes to the Consolidated Financial Statements for derivatives measured at estimated fair value on a recurring basis and their corresponding fair value hierarchy, as well as a rollforward of the fair value measurements for derivatives measured at estimated fair value on a recurring basis using significant unobservable (Level 3) inputs as discussed below.

The valuation of Level 3 derivatives involves the use of significant unobservable inputs and generally requires a higher degree of management judgment or estimation than the valuations of Level 1 and Level 2 derivatives. Although Level 3 inputs are unobservable, management believes they are consistent with what other market participants would use when pricing such instruments and are considered appropriate given the circumstances. The use of different inputs or methodologies could have a material effect on the estimated fair value of Level 3 derivatives and could materially affect net income.

Derivatives categorized as Level 3 at December 31, 2022 include: credit default swaps priced using unobservable credit spreads, or that are priced through independent broker quotations; and foreign currency swaps with certain unobservable inputs.

### ***Credit Risk***

See Note 7 of the Notes to the Consolidated Financial Statements for information about how we manage credit risk related to derivatives and for the estimated fair value of our net derivative assets and net derivative liabilities after the application of master netting agreements and collateral. See “Risk Factors — Risks Related to our Investment Portfolio — Our investment portfolio is subject to significant financial risks both in the U.S. and global financial markets, including credit risk, interest rate risk, inflation risk, market valuation risk, liquidity risk, real estate risk, derivatives risk, and other factors outside our control, the occurrence of any of which could have a material adverse effect on our financial condition and results of operations.”

Our policy is not to offset the fair value amounts recognized for derivatives executed with the same counterparty under the same master netting agreement. This policy applies to the recognition of derivatives on the balance sheet and does not affect our legal right of offset.

### ***Credit Derivatives***

The gross notional amount and estimated fair value of credit default swaps were as follows at:

	December 31, 2022		December 31, 2021	
	Gross Notional Amount	Estimated Fair Value	Gross Notional Amount	Estimated Fair Value
	(In millions)			
Written	\$ 1,757	\$ 16	\$ 1,724	\$ 38
Purchased	—	—	—	—
Total	<u>\$ 1,757</u>	<u>\$ 16</u>	<u>\$ 1,724</u>	<u>\$ 38</u>

The maximum amount at risk related to our written credit default swaps is equal to the corresponding gross notional amount. In a replication transaction, we pair an asset on our balance sheet with a written credit default swap to synthetically replicate a corporate bond, a core asset holding of life insurance companies. Replications are entered into in accordance with the guidelines approved by state insurance regulators and the NAIC and are an important tool in managing the overall corporate credit risk within the Company. In order to match our long-dated insurance liabilities, we seek to buy long-dated corporate bonds. In some instances, these may not be readily available in the market, or they may be issued by corporations to which we already have significant corporate credit exposure. For example, by purchasing Treasury bonds (or other high-quality assets) and associating them with written credit default swaps on the desired corporate credit name, we can replicate

the desired bond exposures and meet our ALM needs. This can expose the Company to changes in credit spreads as the written credit default swap tenor is shorter than the maturity of Treasury bonds.

### ***Embedded Derivatives***

See Note 8 of the Notes to the Consolidated Financial Statements for (i) information about embedded derivatives measured at estimated fair value on a recurring basis and their corresponding fair value hierarchy and (ii) a rollforward of the fair value measurements for net embedded derivatives measured at estimated fair value on a recurring basis using significant unobservable (Level 3) inputs.

See Note 7 of the Notes to the Consolidated Financial Statements for information about the nonperformance risk adjustment included in the valuation of guaranteed minimum benefits accounted for as embedded derivatives.

See “— Summary of Critical Accounting Estimates — Derivatives” for further information on the estimates and assumptions that affect embedded derivatives.

### **Policyholder Liabilities**

We establish, and carry as liabilities, actuarially determined amounts that are calculated to meet policy obligations or to provide for future annuity and life insurance benefit payments. Amounts for actuarial liabilities are computed and reported in the financial statements in conformity with GAAP. See “— Summary of Critical Accounting Estimates” for more details on policyholder liabilities.

Due to the nature of the underlying risks and the uncertainty associated with the determination of actuarial liabilities, we cannot precisely determine the amounts that will ultimately be paid with respect to these actuarial liabilities, and the ultimate amounts may vary from the estimated amounts, particularly when payments may not occur until well into the future.

We periodically review the assumptions supporting our estimates of actuarial liabilities for future policy benefits. We revise estimates, to the extent permitted or required under GAAP, if we determine that future expected experience differs from assumptions used in the development of actuarial liabilities. We charge or credit changes in our liabilities to expenses in the period the liabilities are established or re-estimated. If the liabilities originally established for future benefit payments prove inadequate, we must increase them. Such an increase could adversely affect our earnings and have a material adverse effect on our business, financial condition and results of operations.

We have experienced, and will likely in the future experience, catastrophe losses and possibly acts of terrorism, as well as turbulent financial markets that may have an adverse impact on our business, financial condition and results of operations. Moreover, the impact of climate change could cause changes in the frequency or severity of outbreaks of certain diseases. Due to their nature, we cannot predict the incidence, timing, severity or amount of losses from catastrophes, acts of terrorism or climate change, but we make broad use of catastrophic and non-catastrophic reinsurance to manage risk from these perils.

### ***Future Policy Benefits***

We establish liabilities for future amounts payable under insurance policies. See “— Summary of Critical Accounting Estimates — Liability for Future Policy Benefits” and Notes 1 and 3 of the Notes to the Consolidated Financial Statements. A discussion of future policy benefits by segment, as well as Corporate & Other follows.

#### **Annuities**

Future policy benefits for the annuities business are comprised mainly of liabilities for life contingent income annuities and liabilities for the variable annuity guaranteed minimum benefits accounted for as insurance.

#### **Life**

Future policy benefits for the life business are comprised mainly of liabilities for term, whole, universal and variable life insurance contracts. In order to manage risk, we have often reinsured a portion of the mortality risk on life insurance policies. The reinsurance programs are routinely evaluated, and this may result in increases or decreases to existing coverage. We have entered into various derivative positions, primarily interest rate swaps, to mitigate the risk that investment of premiums received and reinvestment of maturing assets over the life of the policy will be at rates below those assumed in the original pricing of these contracts.

#### **Run-off**

Future policy benefits primarily include liabilities for structured settlements and pension risk transfer contracts. There is no interest rate crediting flexibility on the liabilities for immediate annuities. As a result, a sustained low interest rate

environment could negatively impact earnings; however, we mitigate our risks by applying various ALM strategies, including the use of derivative positions, primarily interest rate swaps, to mitigate the risks associated with such a scenario.

### Corporate & Other

Future policy benefits primarily include liabilities for long-term care and workers' compensation business reinsured through 100% quota share reinsurance agreements.

### **Policyholder Account Balances**

Policyholder account balances are generally equal to the account value, which includes accrued interest credited, but excludes the impact of any applicable charge that may be incurred upon surrender. See “— Variable Annuity Guarantees,” “Quantitative and Qualitative Disclosures About Market Risk — Market Risk - Fair Value Exposures — Interest Rates” and Notes 1 and 3 of the Notes to the Consolidated Financial Statements for additional information.

Policyholder account balances also include amounts associated with funding agreements issued for additional liquidity or in connection with our institutional spread margin business. See “— Liquidity and Capital Resources — The Company — Primary Sources of Liquidity and Capital — Funding Sources — Funding Agreements.” A discussion of policyholder account balances by segment follows.

### Annuities

Policyholder account balances for annuities are held for fixed deferred annuities, the fixed account portion of variable annuities and non-life contingent income annuities. Interest is credited to the policyholder's account at interest rates we determine which are influenced by current market rates, subject to specified minimums. A sustained low interest rate environment could negatively impact earnings as a result of the minimum credited rate guarantees present in most of these policyholder account balances. We have various interest rate derivative positions, as part of the Company's macro interest rate hedging program, to partially mitigate the risks associated with such a scenario. Additionally, policyholder account balances are held for variable annuity guaranteed minimum living benefits that are accounted for as embedded derivatives.

The following table presents the breakdown of account value subject to minimum guaranteed crediting rates for Annuities at:

	December 31, 2022		December 31, 2021	
	Account Value (1)	Account Value at Guarantee (1)	Account Value (1)	Account Value at Guarantee (1)
(In millions)				
Greater than 0% but less than 2%	\$ 7,302	\$ 864	\$ 3,783	\$ 802
Equal to 2% but less than 4%	\$ 11,598	\$ 10,870	\$ 12,485	\$ 11,831
Equal to or greater than 4%	\$ 525	\$ 525	\$ 431	\$ 431

(1) These amounts are not adjusted for policy loans.

As a result of acquisitions, we establish additional liabilities known as excess interest reserves for policies with credited rates in excess of market rates as of the applicable acquisition dates. Excess interest reserves for Annuities were \$225 million and \$241 million at December 31, 2022 and 2021, respectively.

### Life

Life policyholder account balances are held for retained asset accounts, universal life policies and the fixed account of universal variable life insurance policies. Interest is credited to the policyholder's account at interest rates we determine which are influenced by current market rates, subject to specified minimums. A sustained low interest rate environment could negatively impact earnings as a result of the minimum credited rate guarantees present in most of these policyholder account balances. We have various derivative positions to partially mitigate the risks associated with such a scenario.

The following table presents the breakdown of account value subject to minimum guaranteed crediting rates for Life at:

	December 31, 2022		December 31, 2021	
	Account Value (1)	Account Value at Guarantee (1)	Account Value (1)	Account Value at Guarantee (1)
(In millions)				
Greater than 0% but less than 2%	\$ 221	\$ 50	\$ 184	\$ 58
Equal to 2% but less than 4%	\$ 1,065	\$ 490	\$ 1,080	\$ 497
Equal to or greater than 4%	\$ 1,657	\$ 1,657	\$ 1,705	\$ 1,705

(1) These amounts are not adjusted for policy loans.

As a result of acquisitions, we establish additional liabilities known as excess interest reserves for policies with credited rates in excess of market rates as of the applicable acquisition dates. Excess interest reserves for Life were \$43 million and \$40 million at December 31, 2022 and 2021, respectively.

### ***Run-off***

Policyholder account balances in Run-off are comprised of ULSG, certain company-owned life insurance policies and certain funding agreements. Interest crediting rates vary by type of contract and can be fixed or variable. We are exposed to interest rate risks, when guaranteeing payment of interest and return on principal at the contractual maturity date. We mitigate our risks by applying various ALM strategies.

The following table presents the breakdown of account value subject to minimum guaranteed crediting rates for Run-off at:

	December 31, 2022		December 31, 2021	
	Account Value (1)	Account Value at Guarantee (1)	Account Value (1)	Account Value at Guarantee (1)
(In millions)				
<b>Universal Life Secondary Guarantee</b>				
Greater than 0% but less than 2%	\$ —	\$ —	\$ —	\$ —
Equal to 2% but less than 4%	\$ 4,801	\$ 1,389	\$ 5,053	\$ 1,471
Equal to or greater than 4%	\$ 527	\$ 527	\$ 552	\$ 552

(1) These amounts are not adjusted for policy loans.

As a result of acquisitions, we establish additional liabilities known as excess interest reserves for policies with credited rates in excess of market rates as of the applicable acquisition dates. Excess interest reserves for Run-off were \$108 million and \$106 million at December 31, 2022 and 2021, respectively.

### ***Variable Annuity Guarantees***

We issue certain variable annuity products with guaranteed minimum benefits that provide the policyholder a minimum return based on their initial deposit (i.e., the Benefit Base) less withdrawals. In some cases, the Benefit Base may be increased by additional deposits, bonus amounts, accruals or optional market value step-ups.

Certain of our variable annuity guarantee features are accounted for as insurance liabilities and recorded in future policy benefits while others are accounted for at fair value as embedded derivatives and recorded in policyholder account balances. Generally, a guarantee is accounted for as an insurance liability if the guarantee is paid only upon either (i) the occurrence of a specific insurable event, or (ii) annuitization. Alternatively, a guarantee is accounted for as an embedded derivative if a guarantee is paid without requiring (i) the occurrence of specific insurable event, or (ii) the policyholder to annuitize, resulting in the policyholder receiving the guarantee on a net basis. In certain cases, a guarantee may have elements of both an insurance liability and an embedded derivative and in such cases the guarantee is split and accounted for under both models. Further, changes in assumptions, principally involving behavior, can result in a change of expected future cash

outflows of a guarantee between portions accounted for as insurance liabilities and portions accounted for as embedded derivatives.

Guarantees accounted for as insurance liabilities in future policy benefits include GMDBs, the life contingent portion of GMWBs and the portion of GMIBs that require annuitization, as well as the life contingent portion of the expected annuitization when the policyholder is required to annuitize upon depletion of their account value.

These insurance liabilities are accrued over the accumulation phase of the contract in proportion to actual and future expected policy assessments based on the level of guaranteed minimum benefits generated using multiple scenarios of separate account returns. The scenarios are based on best estimate assumptions consistent with those used to amortize DAC. When current estimates of future benefits exceed those previously projected or when current estimates of future assessments are lower than those previously projected, liabilities will increase, resulting in a current period charge to net income. The opposite result occurs when the current estimates of future benefits are lower than those previously projected or when current estimates of future assessments exceed those previously projected. At each reporting period, we update the actual amount of business remaining in-force, which impacts expected future assessments and the projection of estimated future benefits resulting in a current period charge or increase to earnings. See Note 3 of the Notes to the Consolidated Financial Statements for additional details of guarantees accounted for as insurance liabilities.

Guarantees accounted for as embedded derivatives in policyholder account balances include the non-life contingent portion of GMWBs, GMABs, and for GMIBs the non-life contingent portion of the expected annuitization when the policyholder is forced into an annuitization upon depletion of their account value, as well as the Guaranteed Principal Option.

The estimated fair values of guarantees accounted for as embedded derivatives are determined based on the present value of projected future benefits minus the present value of projected future fees. At policy inception, we attribute to the embedded derivative a portion of the projected future guarantee fees to be collected from the policyholder equal to the present value of projected future guaranteed benefits. Any additional fees represent “excess” fees and are reported in universal life and investment-type product policy fees. In valuing the embedded derivative, the percentage of fees included in the fair value measurement is locked-in at inception.

The projections of future benefits and future fees require capital markets and actuarial assumptions including expectations concerning policyholder behavior. A risk neutral valuation methodology is used to project the cash flows from the guarantees under multiple capital markets scenarios to determine an economic liability. The reported estimated fair value is then determined by taking the present value of these risk-free generated cash flows using a discount rate that incorporates a spread over the risk-free rate to reflect our nonperformance risk and adding a risk margin. See Note 8 of the Notes to the Consolidated Financial Statements for more information on the determination of estimated fair value.

### **Liquidity and Capital Resources**

Our business and results of operations are materially affected by conditions in the global capital markets and the economy generally. Stressed conditions, volatility or disruptions in global capital markets, particular markets or financial asset classes can impact us adversely, in part because we have a large investment portfolio and our insurance liabilities and derivatives are sensitive to changing market factors. Changing conditions in the global capital markets and the economy may affect our financing costs and market interest rates for our debt or equity securities. For further information regarding market factors that could affect our ability to meet liquidity and capital needs, see “— Industry Trends and Uncertainties — Financial and Economic Environment,” as well as “Risk Factors — Economic Environment and Capital Markets-Related Risks” and “Risk Factors — Risks Related to Our Investment Portfolio.”

### ***Liquidity and Capital Management***

Based upon our capitalization, expectations regarding maintaining our business mix, ratings and funding sources available to us, we believe we have sufficient liquidity to meet business requirements in current market conditions and certain stress scenarios. Our Board of Directors and senior management are directly involved in the governance of the capital management process, including proposed changes to the annual capital plan and capital targets. We continuously monitor and adjust our liquidity and capital plans in light of market conditions, as well as changing needs and opportunities.

We maintain a substantial short-term liquidity position, which was \$3.6 billion and \$3.8 billion at December 31, 2022 and 2021, respectively. Short-term liquidity is comprised of cash and cash equivalents and short-term investments, excluding assets that are pledged or otherwise committed. Assets pledged or otherwise committed include amounts received in connection with securities lending, derivatives and assets held on deposit or in trust.



An integral part of our liquidity management includes managing our level of liquid assets, which was \$40.8 billion and \$54.9 billion at December 31, 2022 and 2021, respectively. Liquid assets are comprised of cash and cash equivalents, short-term investments and publicly-traded securities, excluding assets that are pledged or otherwise committed. Assets pledged or otherwise committed include amounts received in connection with securities lending, funding agreements, derivatives and assets held on deposit or in trust.

## ***The Company***

### **Liquidity**

Liquidity refers to our ability to generate adequate cash flows from our normal operations to meet the cash requirements of our operating, investing and financing activities. We determine our liquidity needs based on a rolling 12-month forecast by portfolio of invested assets, which we monitor daily. We adjust the general account asset and derivatives mix and general account asset maturities based on this rolling 12-month forecast. To support this forecast, we conduct cash flow and stress testing, which reflect the impact of various scenarios, including (i) the potential increase in our requirement to pledge additional collateral or return collateral to our counterparties, (ii) a reduction in new business sales, and (iii) the risk of early contract holder and policyholder withdrawals, as well as lapses and surrenders of existing policies and contracts. We include provisions limiting withdrawal rights in many of our products, which deter the customer from making withdrawals prior to the maturity date of the product. If significant cash is required beyond our anticipated liquidity needs, we have various alternatives available depending on market conditions and the amount and timing of the liquidity need. These available alternative sources of liquidity include cash flows from operations, sales of liquid assets and funding sources including secured funding agreements, unsecured credit facilities and secured committed facilities.

Under certain adverse market and economic conditions, our access to liquidity may deteriorate, or the cost to access liquidity may increase. See “Risk Factors — Economic Environment and Capital Markets-Related Risks — Adverse capital and credit market conditions may significantly affect our ability to meet liquidity needs and our access to capital.”

### **Capital**

We manage our capital position to maintain our financial strength and credit ratings. Our capital position is supported by our ability to generate cash flows within our insurance companies, our ability to effectively manage the risks of our businesses and our expected ability to borrow funds and raise additional capital to meet operating and growth needs under a variety of market and economic conditions.

We monitor our debt-to-capital ratio using an average of our key leverage ratios as calculated by A.M. Best, Fitch, Moody’s and S&P, and we aim to maintain a ratio commensurate with our financial strength and credit ratings. As such, we may opportunistically look to pursue additional financing over time, which may include borrowings under credit facilities, the issuance of debt, equity or hybrid securities, the incurrence of term loans, or the refinancing or extinguishment of existing indebtedness. There can be no assurance that we will be able to complete any such financing transactions on terms and conditions favorable to us or at all.

In support of our target combined RBC ratio of 400% to 450% in normal market conditions, we expect to continue to maintain a capital and exposure risk management program that targets total assets supporting our variable annuity contracts at or above the CTE98 level in normal market conditions. With our risk management focus on the core drivers of our combined RBC ratio, we can better manage our RBC in stressed market scenarios.

On August 2, 2021, we authorized the repurchase of up to \$1.0 billion of our common stock, which was in addition to our prior and subsequently fully utilized \$200 million repurchase authorization announced on February 10, 2021. Repurchases under the August 2, 2021 authorization, of which \$293 million was remaining at December 31, 2022, may be made through open market purchases, including pursuant to 10b5-1 plans or pursuant to accelerated stock repurchase plans, or through privately negotiated transactions, from time to time at management’s discretion in accordance with applicable legal requirements. Common stock repurchases are dependent upon several factors, including our capital position, liquidity, financial strength and credit ratings, general market conditions, the market price of our common stock compared to management’s assessment of the stock’s underlying value and applicable regulatory approvals, as well as other legal and accounting factors.

We currently have no plans to declare and pay dividends on our common stock. Any future declaration and payment of dividends or other distributions or returns of capital will be at the discretion of our Board of Directors and will depend on and be subject to our financial condition, results of operations, cash needs, regulatory and other constraints, capital requirements (including capital requirements of our insurance subsidiaries), contractual restrictions and any other factors that our Board of Directors deems relevant in making such a determination. Therefore, there can be no assurance that we



will pay any dividends or make other distributions or returns of capital on our common stock, or as to the amount of any such dividends, distributions or returns of capital.

### **Rating Agencies**

Financial strength ratings represent the opinion of rating agencies regarding the ability of an insurance company to pay obligations under insurance policies and contracts in accordance with their terms. Credit ratings indicate the rating agency’s opinion regarding a debt issuer’s ability to meet the terms of debt obligations in a timely manner. They are important factors in our overall funding profile and ability to access certain types of liquidity and capital. The level and composition of our regulatory capital at the subsidiary level and our equity capital are among the many factors considered in determining our financial strength ratings and credit ratings. Each agency has its own capital adequacy evaluation methodology, and assessments are generally based on a combination of factors. Financial strength ratings are not statements of fact nor are they recommendations to purchase, hold or sell any security, contract or policy. Each rating should be evaluated independently of any other rating.

Our financial strength ratings and long-term issuer credit ratings as of the date of this filing were as follows:

	<b>A.M. Best (1)</b>	<b>Fitch (2)</b>	<b>Moody’s (3)</b>	<b>S&amp;P (4)</b>
Current outlook	Stable	Stable	Stable	Stable
<b>Financial Strength Ratings:</b>				
Brighthouse Life Insurance Company	A	A	A3	A+
New England Life Insurance Company	A	A	A3	A+
Brighthouse Life Insurance Company of NY	A	NR	NR	A+
<b>Long-term Issuer Credit Ratings:</b>				
Brighthouse Financial, Inc.	bbb+	BBB+	Baa3	BBB+
Brighthouse Holdings, LLC	bbb+	BBB+	Baa3	BBB+

- (1) A.M. Best’s financial strength ratings for insurance companies range from “A++ (Superior)” to “S (Suspended).” A.M. Best’s long-term issuer credit ratings range from “aaa (exceptional)” to “s (suspended).”
- (2) Fitch’s financial strength ratings for insurance companies range from “AAA (highest rating)” to “C (distressed).” Fitch’s long-term issuer credit ratings range from “AAA (highest rating)” to “D (default).”
- (3) Moody’s financial strength ratings for insurance companies and long-term issuer credit ratings range from “Aaa (highest quality)” to “C (lowest rated).”
- (4) S&P’s financial strength ratings for insurance companies and long-term issuer credit ratings range from “AAA (extremely strong)” to “SD (selective default)” or “D (default).”

NR = Not rated

Rating agencies may continue to review and adjust our ratings. See “Risk Factors — Risks Related to Our Business — A downgrade or a potential downgrade in our financial strength or credit ratings could result in a loss of business and materially adversely affect our financial condition and results of operations” for a description of the impact of a potential ratings downgrade.

## Sources and Uses of Liquidity and Capital

Our primary sources and uses of liquidity and capital were as follows at:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
<b>Sources:</b>			
Operating activities, net	\$ —	\$ 746	\$ 888
Changes in policyholder account balances, net	11,573	11,824	6,825
Changes in payables for collateral under securities loaned and other transactions, net	—	1,017	861
Long-term debt issued	—	400	615
Preferred stock issued, net of issuance costs	—	339	948
Total sources	<u>11,573</u>	<u>14,326</u>	<u>10,137</u>
<b>Uses:</b>			
Operating activities, net	1,151	—	—
Investing activities, net	8,276	12,238	5,843
Changes in payables for collateral under securities loaned and other transactions, net	1,709	—	—
Long-term debt repaid	3	680	1,552
Dividends on preferred stock	104	89	44
Treasury stock acquired in connection with share repurchases	488	499	473
Financing element on certain derivative instruments and other derivative related transactions, net	185	368	948
Other, net	16	86	46
Total uses	<u>11,932</u>	<u>13,960</u>	<u>8,906</u>
Net increase (decrease) in cash and cash equivalents	<u>\$ (359)</u>	<u>\$ 366</u>	<u>\$ 1,231</u>

### Cash Flows from Operating Activities

The principal cash inflows from our insurance activities come from insurance premiums, annuity considerations and net investment income. The principal cash outflows are the result of various annuity and life insurance products, operating expenses and income tax, as well as interest expense. The primary liquidity concern with respect to these cash flows is the risk of early contract holder and policyholder withdrawal.

### Cash Flows from Investing Activities

The principal cash inflows from our investment activities come from repayments of principal, proceeds from maturities and sales of investments, as well as settlements of freestanding derivatives. The principal cash outflows relate to purchases of investments and settlements of freestanding derivatives. We typically can have a net cash outflow from investing activities because cash inflows from insurance operations are reinvested in accordance with our ALM discipline to fund insurance liabilities. We closely monitor and manage these risks through our comprehensive investment risk management process. The primary liquidity concerns with respect to these cash flows are the risk of default by debtors and market disruption.

### Cash Flows from Financing Activities

The principal cash inflows from our financing activities come from issuances of debt and equity securities, deposits of funds associated with policyholder account balances and lending of securities. The principal cash outflows come from repayments of debt, common stock repurchases, preferred stock dividends, withdrawals associated with policyholder account balances and the return of securities on loan. The primary liquidity concerns with respect to these cash flows are market disruption and the risk of early policyholder withdrawal.

## **Primary Sources of Liquidity and Capital**

In addition to the summary description of liquidity and capital sources discussed in “— Sources and Uses of Liquidity and Capital,” the following additional information is provided regarding our primary sources of liquidity and capital:

### **Funding Sources**

Liquidity is provided by a variety of funding sources, including secured and unsecured funding agreements, unsecured credit facilities and secured committed facilities. Capital is provided by a variety of funding sources, including issuances of debt and equity securities, as well as borrowings under our credit facilities. We maintain a shelf registration statement with the SEC that permits the issuance of public debt, equity and hybrid securities. As a “Well-Known Seasoned Issuer” under SEC rules, our shelf registration statement provides for automatic effectiveness upon filing and has no stated issuance capacity. The diversity of our funding sources enhances our funding flexibility, limits dependence on any one market or source of funds and generally lowers the cost of funds. Our primary funding sources include:

#### **Preferred Stock**

See Note 10 of the Notes to the Consolidated Financial Statements for information on preferred stock issuances.

#### **Funding Agreements**

From time to time, Brighthouse Life Insurance Company issues funding agreements and uses the proceeds from such issuances for spread lending purposes in connection with our institutional spread margin business or to provide additional liquidity. The institutional spread margin business is comprised of funding agreements issued in connection with the programs described in more detail below. See “Obligations Under Funding Agreements” in Note 3 of the Notes to the Consolidated Financial Statements.

##### *Funding Agreement-Backed Commercial Paper Program*

In July 2021, Brighthouse Life Insurance Company established a funding agreement-backed commercial paper program (the “FABCP Program”) for spread lending purposes, pursuant to which a special purpose limited liability company (the “SPLLC”) may issue commercial paper and deposit the proceeds with Brighthouse Life Insurance Company under a funding agreement issued by Brighthouse Life Insurance Company to the SPLLC. The maximum aggregate principal amount permitted to be outstanding at any one time under the FABCP Program is \$3.0 billion. Activity related to this funding agreement is reported in Corporate & Other.

##### *Funding Agreement-Backed Notes Program*

In April 2021, Brighthouse Life Insurance Company established a funding agreement-backed notes program (the “FABN Program”), pursuant to which Brighthouse Life Insurance Company may issue funding agreements to a special purpose statutory trust for spread lending purposes. The maximum aggregate principal amount permitted to be outstanding at any one time under the FABN Program was increased from \$5.0 billion to \$7.0 billion in August 2022. Activity related to these funding agreements is reported in Corporate & Other.

##### *Federal Home Loan Bank Funding Agreements*

Brighthouse Life Insurance Company is a member of the Federal Home Loan Bank (“FHLB”) of Atlanta, where it maintains a secured funding agreement program, under which funding agreements may be issued either (i) for spread lending purposes or (ii) to provide additional liquidity. Activity related to these funding agreements is reported in Corporate & Other.

##### *Farmer Mac Funding Agreements*

Brighthouse Life Insurance Company has a secured funding agreement program with the Federal Agricultural Mortgage Corporation and its affiliate Farmer Mac Mortgage Securities Corporation (“Farmer Mac”) pursuant to which the parties may enter into funding agreements either (i) for spread lending purposes or (ii) to provide additional liquidity. In September 2022, Brighthouse Life Insurance Company amended this program to (i) extend the term from December 31, 2023 to December 1, 2026 and (ii) increase the maximum aggregate principal amount permitted to be outstanding from \$500 million to \$750 million. Activity related to these funding agreements is reported in Corporate & Other.

Information regarding funding agreements issued for spread lending purposes is as follows:

	Aggregate Principal Amount Outstanding		Issuances			Repayments		
	December 31,		Years Ended December 31,					
	2022	2021	2022	2021	2020	2022	2021	2020
	(In millions)							
FABCP Program	\$ 2,097	\$ 1,848	\$ 12,682	\$ 2,939	\$ —	\$ 12,433	\$ 1,091	\$ —
FABN Program	3,450	2,900	550	2,900	—	—	—	—
FHLB Funding Agreements (1)	3,900	900	6,275	1,352	—	3,275	452	—
Farmer Mac Funding Agreements	700	125	600	125	—	25	—	—
Total	<u>\$ 10,147</u>	<u>\$ 5,773</u>	<u>\$ 20,107</u>	<u>\$ 7,316</u>	<u>\$ —</u>	<u>\$ 15,733</u>	<u>\$ 1,543</u>	<u>\$ —</u>

- (1) Additionally, in April 2020, Brighthouse Life Insurance Company issued funding agreements for an aggregate collateralized borrowing of \$1.0 billion to provide a readily available source of contingent liquidity and repaid such borrowing during the fourth quarter of 2020.

#### Debt Issuances

See Note 9 of the Notes to the Consolidated Financial Statements for information on debt issuances.

#### Credit and Committed Facilities

See Notes 9 and 10 of the Notes to the Consolidated Financial Statements for information regarding our credit and committed facilities.

We have no reason to believe that our lending counterparties would be unable to fulfill their respective contractual obligations under these facilities. As commitments under our credit and committed facilities may expire unused, these amounts do not necessarily reflect our actual future cash funding requirements.

Our Revolving Credit Facility contains financial covenants, including requirements to maintain a specified minimum adjusted consolidated net worth, to maintain a ratio of total indebtedness to total capitalization not in excess of a specified percentage and that place limitations on the dollar amount of indebtedness that may be incurred by our subsidiaries, which could restrict our operations and use of funds. At December 31, 2022, we were in compliance with these financial covenants.

#### Primary Uses of Liquidity and Capital

In addition to the summarized description of liquidity and capital uses discussed in “— Sources and Uses of Liquidity and Capital,” the following additional information is provided regarding our primary uses of liquidity and capital:

##### Common Stock Repurchases

See Note 10 of the Notes to the Consolidated Financial Statements for information relating to authorizations to repurchase BHF common stock, amounts of common stock repurchased pursuant to such authorizations and the amount remaining under such authorizations at December 31, 2022. In 2023, through February 17, 2023, BHF repurchased an additional 595,076 shares of its common stock through open market purchases, pursuant to a 10b5-1 plan, for \$32 million.

##### Preferred Stock Dividends

See Notes 10 and 16 of the Notes to the Consolidated Financial Statements for information relating to dividends declared and paid on our preferred stock.

##### “Dividend Stopper” Provisions in BHF’s Preferred Stock and Junior Subordinated Debentures

Terms applicable to our junior subordinated debentures may restrict our ability to pay interest on those debentures in certain circumstances. Suspension of payments of interest on our junior subordinated debentures, whether required under the relevant indenture or optional, could cause “dividend stopper” provisions applicable under those and other instruments to restrict our ability to pay dividends, if any, on our common stock and repurchase our common stock in various situations, including situations where we may be experiencing financial stress, and may restrict our ability to pay dividends or interest on our preferred stock and junior subordinated debentures as well. Similarly, the terms of our outstanding preferred stock contain restrictions on our ability to repurchase our common stock or pay dividends thereon

if we have not fulfilled our dividend obligations under such preferred stock or other preferred securities. In addition, the terms of the agreements governing any preferred stock, debt or other financial instruments that we may issue in the future, may limit or prohibit the payment of dividends on our common stock or preferred stock, or the payment of interest on our junior subordinated debentures.

#### Debt Repayments, Repurchases, Redemptions and Exchanges

See Note 9 of the Notes to the Consolidated Financial Statements for information on debt repayments and repurchases, as well as debt maturities and the terms of our outstanding long-term debt.

We may from time to time seek to retire or purchase our outstanding indebtedness through cash purchases or exchanges for other securities, purchases in the open market, privately negotiated transactions or otherwise. Any such repurchases or exchanges will be dependent upon several factors, including our liquidity requirements, contractual restrictions, general market conditions, as well as applicable regulatory, legal and accounting factors. Whether or not we repurchase any debt and the size and timing of any such repurchases will be determined at our discretion.

#### Insurance Liabilities

Liabilities arising from our insurance activities primarily relate to benefit payments under various annuity and life insurance products, as well as payments for policy surrenders, withdrawals and loans. At December 31, 2022, our insurance liabilities, excluding obligations under our institutional spread margin business, totaled \$109.6 billion and the related future estimated cash payments totaled \$166.3 billion, of which \$9.2 billion is due in the next twelve months. These estimated cash payments are based on assumptions related to mortality, morbidity, policy lapses, withdrawals, surrender charges, annuitization, future interest credited and other assumptions comparable with our experience and expectations of future payment patterns, as well as other contingent events as appropriate for the respective product type. These amounts are undiscounted and, therefore, exceed the liabilities included on the consolidated balance sheet. Actual cash payments on insurance liabilities may differ significantly from future estimated cash payments due to differences between actual experience and the assumptions used in the establishment of the liabilities and the estimation of the future cash payments. All future estimated cash payments are presented gross of any reinsurance recoverable. At December 31, 2022, obligations under our institutional spread margin business totaled \$10.2 billion and the related future estimated cash payments, including interest, totaled \$10.6 billion, of which \$5.1 billion is due in the next twelve months.

#### Pledged Collateral

We enter into derivatives to manage various risks relating to our ongoing business operations. We pledge collateral to, and have collateral pledged to us by, counterparties in connection with our derivatives. At December 31, 2022, we pledged \$7 million of cash collateral to counterparties. At December 31, 2021, we did not pledge any cash collateral to counterparties. At December 31, 2022 and 2021, we were obligated to return cash collateral pledged to us by counterparties of \$829 million and \$1.7 billion, respectively. The timing of the return of the derivatives collateral is uncertain. We also pledge collateral from time to time in connection with our funding agreements.

We receive non-cash collateral from counterparties for derivatives, which can be sold or re-pledged subject to certain constraints, and which is not recorded on our consolidated balance sheets. The amount of this non-cash collateral at estimated fair value was \$1.0 billion and \$593 million at December 31, 2022 and 2021, respectively.

See Note 7 of the Notes to the Consolidated Financial Statements for additional information regarding pledged collateral.

#### Securities Lending

We have a securities lending program that aims to enhance the total return on our investment portfolio, whereby securities are loaned to third parties, primarily brokerage firms and commercial banks. We obtain collateral, usually cash, from the borrower, which must be returned to the borrower when the loaned securities are returned to us. Generally, our securities lending contracts expire within twelve months of issuance. We were liable for cash collateral under our control of \$3.7 billion and \$4.6 billion at December 31, 2022 and 2021, respectively.

We receive non-cash collateral for securities lending from counterparties, which cannot be sold or re-pledged, and which is not recorded on our consolidated balance sheets. There was no non-cash collateral at December 31, 2022. The amount of this non-cash collateral was \$2 million at estimated fair value at December 31, 2021.

See Note 6 of the Notes to the Consolidated Financial Statements for further discussion of our securities lending program.

### Contingencies, Commitments and Guarantees

We establish liabilities for litigation, regulatory and other loss contingencies when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated. See “Contingencies” in Note 15 of the Notes to the Consolidated Financial Statements.

We enter into commitments for the purpose of enhancing the total return on our investment portfolio consisting of commitments to fund partnership investments, bank credit facilities and private corporate bond investments, as well as commitments to lend funds under mortgage loan commitments. We anticipate these commitments could be invested any time over the next five years. See Note 6 of the Notes to the Consolidated Financial Statements. See “Commitments” in Note 15 of the Notes to the Consolidated Financial Statements.

In the normal course of our business, we have provided certain indemnities, guarantees and commitments to third parties such that we may be required to make payments now or in the future. See “Guarantees” in Note 15 of the Notes to the Consolidated Financial Statements.

## **The Parent Company**

### Liquidity and Capital

In evaluating liquidity, it is important to distinguish the cash flow needs of the parent company from the cash flow needs of the combined group of companies. BHF is largely dependent on cash flows from its insurance subsidiaries to meet its obligations. Constraints on BHF’s liquidity may occur as a result of operational demands or as a result of compliance with regulatory requirements. See “Risk Factors — Risks Related to Our Business — As a holding company, BHF depends on the ability of its subsidiaries to pay dividends,” “Risk Factors — Economic Environment and Capital Markets-Related Risks — Adverse capital and credit market conditions may significantly affect our ability to meet liquidity needs and our access to capital” and “Risk Factors — Regulatory and Legal Risks — Our insurance business is highly regulated, and changes in regulation and in supervisory and enforcement policies or interpretations thereof may materially impact our capitalization or cash flows, reduce our profitability and limit our growth.”

### Short-term Liquidity and Liquid Assets

At December 31, 2022 and 2021, BHF and certain of its non-insurance subsidiaries had short-term liquidity of \$1.0 billion and \$1.6 billion, respectively. Short-term liquidity is comprised of cash and cash equivalents and short-term investments, excluding assets that are pledged or otherwise committed. Assets pledged or otherwise committed include assets held in trust.

At December 31, 2022 and 2021, BHF and certain of its non-insurance subsidiaries had liquid assets of \$1.0 billion and \$1.6 billion, respectively, of which \$987 million and \$1.5 billion, respectively, was held by BHF. Liquid assets are comprised of cash and cash equivalents, short-term investments and publicly-traded securities, excluding assets that are pledged or otherwise committed. Assets pledged or otherwise committed include assets held in trust.

### Statutory Capital and Dividends

The NAIC and state insurance departments have established regulations that provide minimum capitalization requirements based on RBC formulas for insurance companies. RBC is based on a formula calculated by applying factors to various asset, premium, claim, expense and statutory reserve items. The formula takes into account the risk characteristics of the insurer, including asset risk, insurance risk, interest rate risk, market risk and business risk and is calculated on an annual basis. The formula is used as an early warning regulatory tool to identify possible inadequately capitalized insurers for purposes of initiating regulatory action, and not as a means to rank insurers generally. State insurance laws provide insurance regulators the authority to require various actions by, or take various actions against, insurers whose TAC does not meet or exceed the amounts required to attain certain RBC levels. As of the date of the most recent annual statutory financial statements filed with insurance regulators, the TAC of each of our insurance subsidiaries subject to these requirements was in excess of the amounts required to attain each of those RBC levels.

The amount of dividends that our insurance subsidiaries can ultimately pay to BHF through their various parent entities provides an additional margin for risk protection and investment in our businesses. Such dividends are constrained by the amount of surplus our insurance subsidiaries hold to maintain their ratings, which is generally higher than minimum RBC requirements. We proactively take actions to maintain capital consistent with these ratings objectives, which may include adjusting dividend amounts and deploying financial resources from internal or external sources of capital. Certain of these activities may require regulatory approval. Furthermore, the payment of dividends and other distributions by our insurance subsidiaries is governed by insurance laws and regulations. See Note 10 of the Notes to the Consolidated Financial Statements.



### Normalized Statutory Earnings

Normalized statutory earnings (loss) is used by management to measure our insurance companies' ability to pay future distributions and is reflective of whether our hedging program functions as intended. Normalized statutory earnings (loss) is calculated as statutory pre-tax net gain (loss) from operations adjusted for the favorable or unfavorable impacts of (i) net realized capital gains (losses), (ii) the change in total asset requirement at CTE98, net of the change in our variable annuity reserves, and (iii) unrealized gains (losses) associated with our variable annuities and Shield hedging programs and other equity risk management strategies. See "Glossary" for the definition of CTE98. In the first quarter of 2022, we revised the calculation of normalized statutory earnings to better align with VA Reform and therefore our combined RBC ratio, where the relevant CTE measure is CTE98 rather than CTE95. Normalized statutory earnings (loss) may be further adjusted for certain unanticipated items that impact our results in order to help management and investors better understand, evaluate and forecast those results.

Our variable annuity block has been managed by funding the balance sheet with assets equal to or greater than a CTE98 level. We have also managed market-related risks of increases in these asset requirements by hedging the market sensitivity of the CTE98 level to changes in the capital markets. By including hedge gains and losses related to our variable annuity risk management strategy in our calculation of normalized statutory earnings (loss), we are able to fully reflect the change in value of the hedges, as well as the change in the value of the underlying CTE98 total asset requirement level. We believe this allows us to determine whether our hedging program is providing the desired level of protection. See "— Risk Management Strategies — Variable Annuity Exposure Risk Management" for additional details regarding our hedge program.

The following table presents the components of combined normalized statutory earnings for Brighthouse Life Insurance Company and New England Life Insurance Company:

	<u>Year Ended December 31, 2022</u>	
	<u>(In billions)</u>	
Statutory net gain (loss) from operations, pre-tax	\$	1.0
Add: net realized capital gains (losses)		0.4
Add: change in total asset requirement at CTE98, net of the change in variable annuity reserves		0.7
Add: unrealized gains (losses) on variable annuity & Shield hedging programs and other equity risk management strategies		(1.6)
Add: impact of actuarial items and other insurance adjustments		0.4
Add: other adjustments, net		0.1
Normalized statutory earnings (loss)	\$	<u>1.0</u>

### Primary Sources and Uses of Liquidity and Capital

The principal sources of funds available to BHF include distributions from BH Holdings, dividends and returns of capital from its insurance subsidiaries and BRCD, capital markets issuances, as well as its own cash and cash equivalents and short-term investments. These sources of funds may also be supplemented by alternate sources of liquidity either directly or indirectly through our insurance subsidiaries. For example, we have established internal liquidity facilities to provide liquidity within and across our regulated and non-regulated entities to support our businesses.

The primary uses of liquidity of BHF include debt service obligations (including interest expense and debt repayments), preferred stock dividends, capital contributions to subsidiaries, common stock repurchases and payment of general operating expenses. Based on our analysis and comparison of our current and future cash inflows from the dividends we receive from subsidiaries that are permitted to be paid without prior insurance regulatory approval, our investment portfolio and other cash flows and anticipated access to the capital markets, we believe there will be sufficient liquidity and capital to enable BHF to make payments on debt, pay preferred stock dividends, contribute capital to its subsidiaries, repurchase its common stock, pay all general operating expenses and meet its cash needs.

In addition to the liquidity and capital sources discussed in “— The Company — Primary Sources of Liquidity and Capital” and “— The Company — Primary Uses of Liquidity and Capital,” the following additional information is provided regarding BHF’s primary sources and uses of liquidity and capital:

*Distributions from and Capital Contributions to BH Holdings*

See Note 2 of Schedule II — Condensed Financial Information (Parent Company Only) for information relating to distributions from and capital contributions to BH Holdings.

*Short-term Intercompany Loans and Intercompany Liquidity Facilities*

See Note 3 of Schedule II — Condensed Financial Information (Parent Company Only) for information relating to short-term intercompany loans and our intercompany liquidity facilities including obligations outstanding, issuances and repayments.

**Item 7A. Quantitative and Qualitative Disclosures About Market Risk**

***Risk Management***

We have an integrated process for managing risk exposures, which is coordinated among our Risk Management, Finance and Investment Departments. The process is designed to assess and manage exposures on a consolidated, company-wide basis. Brighthouse Financial, Inc. has established a Balance Sheet Committee (“BSC”). The BSC is responsible for periodically reviewing all material financial risks to us and, in the event risks exceed desired tolerances, informs the Finance and Risk Committee of the Board of Directors, considers possible courses of action and determines how best to resolve or mitigate such risks. In taking such actions, the BSC considers industry best practices and the current economic environment. The BSC also reviews and approves target investment portfolios in order to align them with our liability profile and establishes guidelines and limits for various risk-taking departments, such as the Investment Department. Our Finance Department and our Investment Department, together with Risk Management, are responsible for coordinating our ALM strategies throughout the enterprise. The membership of the BSC is comprised of the following members of senior management: Chief Executive Officer, Chief Risk Officer, Chief Financial Officer, Chief Investment Officer and Head of Product Strategy and Pricing.

Our significant market risk management practices include, but are not limited to, the following:

***Managing Interest Rate Risk***

We manage interest rate risk as part of our asset and liability management strategies, which include (i) maintaining an investment portfolio that has a weighted average duration approximately equal to the duration of our estimated liability cash flow profile, and (ii) maintaining hedging programs, including a macro interest rate hedging program. For certain of our liability portfolios, it is not possible to invest assets to the full liability duration, thereby creating some asset/liability mismatch. Where a liability cash flow may exceed the maturity of available assets, as is the case with certain retirement products, we may support such liabilities with equity investments, derivatives or other mismatch mitigation strategies. Although we take measures to manage the economic risks of investing in a changing interest rate environment, we may not be able to mitigate completely the interest rate or other mismatch risk of our fixed income investments relative to our interest rate sensitive liabilities. The level of interest rates also affects our liabilities for benefits under our annuity contracts. As interest rates decline, we may need to increase our reserves for future benefits under our annuity contracts, which would adversely affect our financial condition and results of operations.

We also employ product design and pricing strategies to mitigate the potential effects of interest rate movements. These strategies include the use of surrender charges or restrictions on withdrawals in some products and the ability to reset crediting rates for certain products.

We analyze interest rate risk using various models, including multi-scenario cash flow projection models that forecast cash flows of the liabilities and their supporting investments, including derivatives. These projections involve evaluating the potential gain or loss on most of our in-force business under various increasing and decreasing interest rate environments. State insurance department regulations require that we perform some of these analyses annually as part of our review of the sufficiency of our regulatory reserves. We measure relative sensitivities of the value of our assets and liabilities to changes in key assumptions using internal models. These models reflect specific product characteristics and include assumptions based on current and anticipated experience regarding lapse, mortality and interest crediting rates. In addition, these models include asset cash flow projections reflecting interest payments, sinking fund payments, principal payments, bond calls, prepayments and defaults.

We also use common industry metrics, such as duration and convexity, to measure the relative sensitivity of asset and liability values to changes in interest rates. In computing the duration of liabilities, we consider all policyholder guarantees and how indeterminate policy elements such as interest credits or dividends are set. Each asset portfolio has a duration target based on the liability duration and the investment objectives of that portfolio.

### **Managing Equity Market and Foreign Currency Risks**

We manage equity market risk in a coordinated process across our Risk Management, Investment and Finance Departments primarily by holding sufficient capital to permit us to absorb modest losses, which may be temporary, from changes in equity markets and interest rates without adversely affecting our financial strength ratings and through the use of derivatives, such as equity futures, equity index options contracts, equity variance swaps and equity total return swaps. We may also employ reinsurance strategies to manage these exposures. Key management objectives include limiting losses, minimizing exposures to significant risks and providing additional capital capacity for future growth. The Investment and Finance Departments are also responsible for managing the exposure to foreign currency denominated investments. We use foreign currency swaps and forwards to mitigate the exposure, risk of loss and financial statement volatility associated with foreign currency denominated fixed income investments.

### **Market Risk - Fair Value Exposures**

We regularly analyze our market risk exposure to interest rate, equity market price, credit spreads and foreign currency exchange rate risks. As a result of that analysis, we have determined that the estimated fair values of certain assets and liabilities are significantly exposed to changes in interest rates, and to a lesser extent, to changes in equity market prices and foreign currency exchange rates. We have exposure to market risk through our insurance and annuity operations and general account investment activities. For purposes of this discussion, “market risk” is defined as changes in estimated fair value resulting from changes in interest rates, equity market prices, credit spreads and foreign currency exchange rates. We may have additional financial impacts other than changes in estimated fair value, which are beyond the scope of this discussion. See “Risk Factors” for additional disclosure regarding our market risk and related sensitivities.

### **Interest Rates**

Our fair value exposure to changes in interest rates arises most significantly from our interest rate sensitive liabilities and our holdings of fixed maturity securities, mortgage loans and derivatives that are used to support our policyholder liabilities. Our interest rate sensitive liabilities include long-term debt, policyholder account balances related to certain investment-type contracts, and embedded derivatives in variable annuity contracts with guaranteed minimum benefits. Our fixed maturity securities including U.S. and foreign government bonds, securities issued by government agencies, corporate bonds, mortgage-backed and other ABS, and our commercial, agricultural and residential mortgage loans, are exposed to changes in interest rates. We also use derivatives including swaps, caps, floors, forwards and options to mitigate the exposure related to interest rate risks from our product liabilities.

### **Equity Market**

Along with investments in equity securities, we have fair value exposure to equity market risk through certain liabilities that involve long-term guarantees on equity performance such as embedded derivatives in variable annuity contracts with guaranteed minimum benefits, as well as certain policyholder account balances. In addition, we have exposure to equity markets through derivatives including options and swaps that we enter into to mitigate potential equity market exposure from our product liabilities.

### **Foreign Currency Exchange Rates**

Our fair value exposure to fluctuations in foreign currency exchange rates against the U.S. dollar results from our holdings in non-U.S. dollar denominated fixed maturity securities, mortgage loans and certain liabilities. The principal currencies that create foreign currency exchange rate risk in our investment portfolios and liabilities are the Euro and the British pound. We economically hedge substantially all of our foreign currency exposure.

### ***Risk Measurement: Sensitivity Analysis***

In the following discussion and analysis, we measure market risk related to our market sensitive assets and liabilities based on changes in interest rates, equity market prices and foreign currency exchange rates using a sensitivity analysis. This analysis estimates the potential changes in estimated fair value based on a hypothetical 100 basis point change (increase or decrease) in interest rates, or a 10% change in equity market prices or foreign currency exchange rates. We believe that these changes in market rates and prices are reasonably possible in the near-term. In performing the analysis summarized below, we used market rates as of December 31, 2022. We modeled the impact of changes in market rates and prices on the estimated fair values of our market sensitive assets and liabilities as follows:

- the estimated fair value of our interest rate sensitive exposures resulting from a 100 basis point change (increase or decrease) in interest rates;
- the estimated fair value of our equity positions due to a 10% change (increase or decrease) in equity market prices; and
- the U.S. dollar equivalent of estimated fair values of our foreign currency exposures due to a 10% change (increase in the value of the U.S. dollar compared to the foreign currencies or decrease in the value of the U.S. dollar compared to the foreign currencies) in foreign currency exchange rates.

The sensitivity analysis is an estimate and should not be viewed as predictive of our future financial performance. Our actual losses in any particular period may vary from the amounts indicated in the table below. Limitations related to this sensitivity analysis include:

- interest sensitive liabilities do not include \$45.0 billion of insurance contracts at December 31, 2022, which are accounted for on a book value basis. Management believes that the changes in the economic value of those contracts under changing interest rates would offset a significant portion of the fair value changes of interest sensitive assets;
- the market risk information is limited by the assumptions and parameters established in creating the related sensitivity analysis, including the impact of prepayment rates on mortgage loans;
- foreign currency exchange rate risk is not isolated for certain embedded derivatives within host asset and liability contracts, as the risk on these instruments is reflected as equity;
- for derivatives that qualify for hedge accounting, the impact on reported earnings may be materially different from the change in market values;
- the analysis excludes limited partnership interests; and
- the model assumes that the composition of assets and liabilities remains unchanged throughout the period.

Accordingly, we use such models as tools and not as substitutes for the experience and judgment of our management.

The potential loss in the estimated fair value of our interest rate sensitive financial instruments due to a 100 basis point increase in the yield curve by type of asset and liability was as follows at:

December 31, 2022			
Notional Amount	Estimated Fair Value (1)	100 Basis Point Increase in the Yield Curve	
(In millions)			
<b>Financial assets with interest rate risk</b>			
Fixed maturity securities	\$ 75,577	\$	(5,287)
Mortgage loans	\$ 20,816		(1,218)
Policy loans	\$ 1,393		(85)
Premiums, reinsurance and other receivables	\$ 6,230		(111)
Embedded derivatives within asset host contracts (2)	\$ 117		(32)
<b>Increase (decrease) in estimated fair value of assets</b>			<b>(6,733)</b>
<b>Financial liabilities with interest rate risk (3)</b>			
Policyholder account balances	\$ 30,942		98
Long-term debt	\$ 2,703		189
Other liabilities	\$ 943		(7)
Embedded derivatives within liability host contracts (2)	\$ 5,387		500
<b>(Increase) decrease in estimated fair value of liabilities</b>			<b>780</b>
<b>Derivative instruments with interest rate risk</b>			
Interest rate contracts	\$ 59,661	\$ (2,498)	(1,792)
Equity contracts	\$ 50,138	\$ 119	6
Foreign currency contracts	\$ 5,335	\$ 727	(57)
<b>Increase (decrease) in estimated fair value of derivative instruments</b>			<b>(1,843)</b>
<b>Net change</b>			<b>\$ (7,796)</b>

- (1) Separate account assets and liabilities, which are interest rate sensitive, are not included herein as any interest rate risk is borne by the contract holder.
- (2) Embedded derivatives are recognized on the consolidated balance sheet in the same caption as the host contract.
- (3) Excludes \$45.0 billion of liabilities at carrying value pursuant to insurance contracts reported within future policy benefits and other policy-related balances on the consolidated balance sheet at December 31, 2022. Management believes that the changes in the economic value of those contracts under changing interest rates would offset a significant portion of the fair value changes of interest rate sensitive assets.

### **Sensitivity Summary**

Sensitivity to a 100 basis point rise in interest rates decreased by \$1.1 billion, or 12%, to \$7.8 billion at December 31, 2022 from \$8.9 billion at December 31, 2021, primarily as a result of a decrease in the estimated fair value of our fixed maturity securities due to higher interest rates, in line with management expectation.

Sensitivity to a 10% rise in equity prices decreased by \$297 million, or 28%, to \$764 million at December 31, 2022 from \$1.1 billion at December 31, 2021.

As discussed above, we economically hedge substantially all of our foreign currency exposure such that sensitivity to changes in foreign currencies is minimal.

## Item 8. Financial Statements and Supplementary Data

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## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of Brighthouse Financial, Inc.

### Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Brighthouse Financial, Inc. and subsidiaries (the “Company”) as of December 31, 2022 and 2021, the related consolidated statements of operations, comprehensive income (loss), equity, and cash flows for each of the three years in the period ended December 31, 2022, and the related notes and the schedules listed in the Index to Consolidated Financial Statements, Notes and Schedules (collectively referred to as the “financial statements”). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company’s internal control over financial reporting as of December 31, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 23, 2023, expressed an unqualified opinion on the Company’s internal control over financial reporting.

### Basis for Opinion

These financial statements are the responsibility of the Company’s management. Our responsibility is to express an opinion on the Company’s financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

### Critical Audit Matters

The critical audit matters communicated below are matters arising from the current-period audit of the financial statements that were communicated or required to be communicated to the audit committee and that (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

#### ***Liability for Future Policy Benefits – Refer to Notes 1 and 3 to the consolidated financial statements***

##### *Critical Audit Matter Description*

As of December 31, 2022, the liability for future policy benefits totaled \$41.6 billion, and included benefits related to variable annuity contracts with guaranteed benefit riders and universal life insurance contracts with secondary guarantees. Management regularly reviews its assumptions supporting the estimates of these actuarial liabilities and differences between actual experience and the assumptions used in pricing the policies and guarantees may require a change to the assumptions

recorded at inception as well as an adjustment to the related liabilities. Updating such assumptions can result in variability of profits or the recognition of losses.

Given the future policy benefit obligation for these contracts is sensitive to changes in the assumptions related to general account and separate account investment returns, and policyholder behavior including mortality, lapses, premium persistency, benefit election and utilization, and withdrawals, auditing management's selection of these assumptions involves an especially high degree of estimation.

#### *How the Critical Audit Matter Was Addressed in the Audit*

Our audit procedures related to the updating of assumptions by management included the following, among others:

- We tested the effectiveness of management's controls over the assumption review process, including those over the selection of the significant assumptions used related to general account and separate account investment returns, and policyholder behavior including mortality, lapses, premium persistency, benefit election and utilization, and withdrawals.
- With the assistance of our actuarial specialists, we evaluated the appropriateness of the significant assumptions used, developed an independent estimate of the future policy benefit liability for a sample of policies, and compared our estimates to management's estimates.
- We tested the completeness and accuracy of the underlying data that served as the basis for the actuarial analysis, including experience studies, to test that the inputs to the actuarial estimate were reasonable.
- We evaluated the methods and significant assumptions used by management to identify potential bias.
- We evaluated whether the significant assumptions used were consistent with evidence obtained in other areas of the audit.

#### ***Deferred Policy Acquisition Costs (DAC) – Refer to Notes 1 and 4 to the consolidated financial statements***

##### *Critical Audit Matter Description*

The Company incurs and defers certain costs in connection with acquiring new and renewal insurance business. These deferred costs, amounting to \$5.7 billion as of December 31, 2022, are amortized over the expected life of the policy contract in proportion to actual and expected future gross profits, premiums, or margins. For deferred annuities and universal life contracts, expected future gross profits utilized in the amortization calculation are derived using assumptions such as separate account and general account investment returns, mortality, in-force or persistency, benefit elections and utilization, and withdrawals. The assumptions used in the calculation of expected future gross profits are reviewed at least annually.

Given the significance of the estimates and uncertainty associated with the long-term assumptions utilized in the determination of expected future gross profits, auditing management's determination of the appropriateness of the assumptions used in the calculation of DAC amortization involves an especially high degree of estimation.

#### *How the Critical Audit Matter Was Addressed in the Audit*

Our audit procedures related to management's determination of DAC amortization included the following, among others:

- We tested the effectiveness of management's controls related to the determination of expected future gross profits, including those over management's review that the significant assumptions utilized related to separate account and general account investment returns, mortality, in-force or persistency, benefit elections and utilization, and withdrawals represented a reasonable estimate.
- With assistance from our actuarial specialists, we evaluated the data included in the estimate provided by the Company's actuaries and the methodology utilized, and evaluated the process used by the Company to determine whether the significant assumptions used were reasonable estimates based on the Company's own experience and industry studies.

- We inquired of the Company’s actuarial specialists whether there were any changes in the methodology utilized during the year in the determination of expected future gross profits.
- We inspected supporting documentation underlying the Company’s experience studies and, utilizing our actuarial specialists, independently recalculated the amortization for a sample of policies, and compared our estimates to management’s estimates.
- We evaluated whether the significant assumptions used by the Company were consistent with evidence obtained in other areas of the audit and to identify potential bias.
- We evaluated the sufficiency of the Company’s disclosures related to DAC amortization.

***Embedded Derivative Liabilities Related to Variable Annuity Guarantees – Refer to Notes 1, 7, and 8 to the consolidated financial statements.***

*Critical Audit Matter Description*

The Company sells index-linked annuities and variable annuity products with guaranteed minimum benefits, some of which are embedded derivatives that are required to be bifurcated from the host contract, separately accounted for, and measured at fair value. As of December 31, 2022, the fair value of the embedded derivative liability associated with certain of the Company’s annuity contracts was \$5.4 billion. Management utilizes various assumptions in order to measure the embedded liability including expectations concerning policyholder behavior, mortality and risk margins, as well as changes in the Company’s own nonperformance risk. These assumptions are reviewed at least annually by management, and if they change significantly, the estimated fair value is adjusted by a cumulative charge or credit to net income.

Given the embedded derivative liability is sensitive to changes in these assumptions, auditing management’s selection of these assumptions involves an especially high degree of estimation.

*How the Critical Audit Matter Was Addressed in the Audit*

Our audit procedures related to the assumptions selected by management for the embedded derivative liability included the following, among others:

- We tested the effectiveness of management’s controls over the embedded derivative liability, including those over the selection of the significant assumptions related to policyholder behavior, mortality, risk margins and the Company’s nonperformance risk.
- With the assistance of our actuarial specialists, we evaluated the appropriateness of the significant assumptions, tested the completeness and accuracy of the underlying data and the mathematical accuracy of the Company’s valuation model.
- We evaluated the reasonableness of the Company’s assumptions by comparing those selected by management to those independently derived by our actuarial specialists, drawing upon standard actuarial and industry practice.
- We evaluated the methods and assumptions used by management to identify potential bias in the determination of the embedded liability.
- We evaluated whether the assumptions used were consistent with evidence obtained in other areas of the audit.

/s/ DELOITTE & TOUCHE LLP  
 Charlotte, North Carolina  
 February 23, 2023

We have served as the Company’s auditor since 2016.

**Brighthouse Financial, Inc.**

**Consolidated Balance Sheets  
December 31, 2022 and 2021**

**(In millions, except share and per share data)**

	<b>2022</b>	<b>2021</b>
<b>Assets</b>		
Investments:		
Fixed maturity securities available-for-sale, at estimated fair value (amortized cost: \$84,344 and \$79,246, respectively; allowance for credit losses of \$7 and \$11, respectively)	\$ 75,577	\$ 87,582
Equity securities, at estimated fair value	89	101
Mortgage loans (net of allowance for credit losses of \$119 and \$123, respectively)	22,936	19,850
Policy loans	1,282	1,264
Limited partnerships and limited liability companies	4,775	4,271
Short-term investments, principally at estimated fair value	1,081	1,841
Other invested assets, principally at estimated fair value (net of allowance for credit losses of \$13 and \$13, respectively)	2,852	3,316
Total investments	108,592	118,225
Cash and cash equivalents	4,115	4,474
Accrued investment income	885	724
Premiums, reinsurance and other receivables (net of allowance for credit losses of \$10 and \$10, respectively)	19,266	16,094
Deferred policy acquisition costs and value of business acquired	5,659	5,377
Current income tax recoverable	38	—
Deferred income tax asset	1,618	—
Other assets	442	482
Separate account assets	84,965	114,464
Total assets	\$ 225,580	\$ 259,840
<b>Liabilities and Equity</b>		
<b>Liabilities</b>		
Future policy benefits	\$ 41,569	\$ 43,807
Policyholder account balances	74,836	66,851
Other policy-related balances	3,400	3,457
Payables for collateral under securities loaned and other transactions	4,560	6,269
Long-term debt	3,156	3,157
Current income tax payable	—	62
Deferred income tax liability	—	1,062
Other liabilities	7,056	4,504
Separate account liabilities	84,965	114,464
Total liabilities	219,542	243,633
<b>Contingencies, Commitments and Guarantees (Note 15)</b>		
<b>Equity</b>		
Brighthouse Financial, Inc.'s stockholders' equity:		
Preferred stock, par value \$0.01 per share; \$1,753 aggregate liquidation preference	—	—
Common stock, par value \$0.01 per share; 1,000,000,000 shares authorized; 122,153,422 and 121,513,442 shares issued, respectively; 68,278,068 and 77,870,072 shares outstanding, respectively	1	1
Additional paid-in capital	14,075	14,154
Retained earnings (deficit)	(637)	(642)
Treasury stock, at cost; 53,875,354 and 43,643,370 shares, respectively	(2,042)	(1,543)
Accumulated other comprehensive income (loss)	(5,424)	4,172
Total Brighthouse Financial, Inc.'s stockholders' equity	5,973	16,142
Noncontrolling interests	65	65
Total equity	6,038	16,207
Total liabilities and equity	\$ 225,580	\$ 259,840

**See accompanying notes to the consolidated financial statements.**

**Brighthouse Financial, Inc.**  
**Consolidated Statements of Operations**  
**For the Years Ended December 31, 2022, 2021 and 2020**

(In millions, except per share data)

	2022	2021	2020
<b>Revenues</b>			
Premiums	\$ 662	\$ 707	\$ 766
Universal life and investment-type product policy fees	3,141	3,636	3,463
Net investment income	4,138	4,881	3,601
Other revenues	476	446	413
Net investment gains (losses)	(248)	(59)	278
Net derivative gains (losses)	304	(2,469)	(18)
Total revenues	<u>8,473</u>	<u>7,142</u>	<u>8,503</u>
<b>Expenses</b>			
Policyholder benefits and claims	4,165	3,443	5,711
Interest credited to policyholder account balances	1,439	1,312	1,092
Amortization of deferred policy acquisition costs and value of business acquired	956	144	766
Other expenses	2,085	2,451	2,353
Total expenses	<u>8,645</u>	<u>7,350</u>	<u>9,922</u>
Income (loss) before provision for income tax	(172)	(208)	(1,419)
Provision for income tax expense (benefit)	(182)	(105)	(363)
Net income (loss)	<u>10</u>	<u>(103)</u>	<u>(1,056)</u>
Less: Net income (loss) attributable to noncontrolling interests	5	5	5
Net income (loss) attributable to Brighthouse Financial, Inc.	5	(108)	(1,061)
Less: Preferred stock dividends	104	89	44
Net income (loss) available to Brighthouse Financial, Inc.'s common shareholders	<u>\$ (99)</u>	<u>\$ (197)</u>	<u>\$ (1,105)</u>
<b>Earnings per common share</b>			
Basic	<u>\$ (1.36)</u>	<u>\$ (2.36)</u>	<u>\$ (11.58)</u>
Diluted	<u>\$ (1.36)</u>	<u>\$ (2.36)</u>	<u>\$ (11.58)</u>

See accompanying notes to the consolidated financial statements.

**Brighthouse Financial, Inc.**  
**Consolidated Statements of Comprehensive Income (Loss)**  
**For the Years Ended December 31, 2022, 2021 and 2020**

(In millions)

	2022	2021	2020
Net income (loss)	\$ 10	\$ (103)	\$ (1,056)
Other comprehensive income (loss):			
Unrealized investment gains (losses), net of related offsets	(12,443)	(2,107)	3,208
Unrealized gains (losses) on derivatives	309	156	(72)
Foreign currency translation adjustments	(22)	1	20
Defined benefit plans adjustment	8	(4)	(13)
Other comprehensive income (loss), before income tax	(12,148)	(1,954)	3,143
Income tax (expense) benefit related to items of other comprehensive income (loss)	2,552	410	(667)
Other comprehensive income (loss), net of income tax	(9,596)	(1,544)	2,476
Comprehensive income (loss)	(9,586)	(1,647)	1,420
Less: Comprehensive income (loss) attributable to noncontrolling interests, net of income tax	5	5	5
Comprehensive income (loss) attributable to Brighthouse Financial, Inc.	<u>\$ (9,591)</u>	<u>\$ (1,652)</u>	<u>\$ 1,415</u>

**See accompanying notes to the consolidated financial statements.**



**Brighthouse Financial, Inc.**  
**Consolidated Statements of Equity**  
**For the Years Ended December 31, 2022, 2021 and 2020**  
(In millions)

	Preferred Stock	Common Stock	Additional Paid-in Capital	Retained Earnings (Deficit)	Treasury Stock at Cost	Accumulated Other Comprehensive Income (Loss)	Brighthouse Financial, Inc.'s Stockholders' Equity	Noncontrolling Interests	Total Equity
Balance at December 31, 2019	\$ —	\$ 1	\$ 12,908	\$ 585	\$ (562)	\$ 3,240	\$ 16,172	\$ 65	\$ 16,237
Cumulative effect of change in accounting principle, net of income tax				(14)		3	(11)		(11)
Balance at January 1, 2020	—	1	12,908	571	(562)	3,243	16,161	65	16,226
Preferred stock issuance	—		948				948		948
Treasury stock acquired in connection with share repurchases					(473)		(473)		(473)
Share-based compensation		—	22		(3)		19		19
Dividends on preferred stock				(44)			(44)		(44)
Change in noncontrolling interests							—	(5)	(5)
Net income (loss)				(1,061)			(1,061)	5	(1,056)
Other comprehensive income (loss), net of income tax						2,473	2,473		2,473
Balance at December 31, 2020	—	1	13,878	(534)	(1,038)	5,716	18,023	65	18,088
Preferred stock issuances	—		339				339		339
Treasury stock acquired in connection with share repurchases					(499)		(499)		(499)
Share-based compensation		—	26		(6)		20		20
Dividends on preferred stock			(89)				(89)		(89)
Change in noncontrolling interests							—	(5)	(5)
Net income (loss)				(108)			(108)	5	(103)
Other comprehensive income (loss), net of income tax						(1,544)	(1,544)		(1,544)
Balance at December 31, 2021	—	1	14,154	(642)	(1,543)	4,172	16,142	65	16,207
Treasury stock acquired in connection with share repurchases					(488)		(488)		(488)
Share-based compensation		—	25		(11)		14		14
Dividends on preferred stock			(104)				(104)		(104)
Change in noncontrolling interests							—	(5)	(5)
Net income (loss)				5			5	5	10
Other comprehensive income (loss), net of income tax						(9,596)	(9,596)		(9,596)
Balance at December 31, 2022	\$ —	\$ 1	\$ 14,075	\$ (637)	\$ (2,042)	\$ (5,424)	\$ 5,973	\$ 65	\$ 6,038

**See accompanying notes to the consolidated financial statements.**

**Brighthouse Financial, Inc.**  
**Consolidated Statements of Cash Flows**  
**For the Years Ended December 31, 2022, 2021 and 2020**

(In millions)

	2022	2021	2020
<b>Cash flows from operating activities</b>			
Net income (loss)	\$ 10	\$ (103)	\$ (1,056)
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:			
Amortization of premiums and accretion of discounts associated with investments, net	(233)	(254)	(260)
(Gains) losses on investments, net	248	59	(278)
(Gains) losses on derivatives, net	(153)	2,120	424
(Income) loss from equity method investments, net of dividends and distributions	110	(987)	(54)
Interest credited to policyholder account balances	1,439	1,312	1,092
Universal life and investment-type product policy fees	(3,141)	(3,636)	(3,463)
Change in accrued investment income	(113)	(44)	(9)
Change in premiums, reinsurance and other receivables	(3,106)	56	(1,346)
Change in deferred policy acquisition costs and value of business acquired, net	531	(349)	358
Change in income tax	(234)	(210)	(243)
Change in other assets	1,780	2,086	1,968
Change in future policy benefits and other policy-related balances	1,501	741	3,395
Change in other liabilities	178	(153)	285
Other, net	32	108	75
Net cash provided by (used in) operating activities	<u>(1,151)</u>	<u>746</u>	<u>888</u>
<b>Cash flows from investing activities</b>			
Sales, maturities and repayments of:			
Fixed maturity securities	10,728	12,616	8,459
Equity securities	53	129	68
Mortgage loans	2,079	2,900	1,935
Limited partnerships and limited liability companies	252	271	177
Purchases of:			
Fixed maturity securities	(15,799)	(21,158)	(14,401)
Equity securities	(37)	(18)	(23)
Mortgage loans	(5,321)	(6,913)	(2,076)
Limited partnerships and limited liability companies	(814)	(837)	(581)
Cash received in connection with freestanding derivatives	4,480	3,965	6,356
Cash paid in connection with freestanding derivatives	(4,275)	(4,592)	(4,515)
Net change in policy loans	(18)	27	1
Net change in short-term investments	772	1,397	(1,271)
Net change in other invested assets	(376)	(25)	28
Net cash provided by (used in) investing activities	<u>\$ (8,276)</u>	<u>\$ (12,238)</u>	<u>\$ (5,843)</u>

See accompanying notes to the consolidated financial statements.

**Brighthouse Financial, Inc.**  
**Consolidated Statements of Cash Flows (continued)**  
**For the Years Ended December 31, 2022, 2021 and 2020**

(In millions)

	2022	2021	2020
<b>Cash flows from financing activities</b>			
Policyholder account balances:			
Deposits	\$ 31,623	\$ 16,059	\$ 10,095
Withdrawals	(20,050)	(4,235)	(3,270)
Net change in payables for collateral under securities loaned and other transactions	(1,709)	1,017	861
Long-term debt issued	—	400	615
Long-term debt repaid	(3)	(680)	(1,552)
Preferred stock issued, net of issuance costs	—	339	948
Dividends on preferred stock	(104)	(89)	(44)
Treasury stock acquired in connection with share repurchases	(488)	(499)	(473)
Financing element on certain derivative instruments and other derivative related transactions, net	(185)	(368)	(948)
Other, net	(16)	(86)	(46)
Net cash provided by (used in) financing activities	<u>9,068</u>	<u>11,858</u>	<u>6,186</u>
Change in cash, cash equivalents and restricted cash	(359)	366	1,231
Cash, cash equivalents and restricted cash, beginning of year	4,474	4,108	2,877
<b>Cash, cash equivalents and restricted cash, end of year</b>	<u><u>\$ 4,115</u></u>	<u><u>\$ 4,474</u></u>	<u><u>\$ 4,108</u></u>
<b>Supplemental disclosures of cash flow information</b>			
Net cash paid (received) for:			
Interest	<u>\$ 152</u>	<u>\$ 160</u>	<u>\$ 186</u>
Income tax	<u>\$ 44</u>	<u>\$ 103</u>	<u>\$ (100)</u>
Non-cash transactions:			
Transfer of mortgage loans to affiliates	<u>\$ 95</u>	<u>\$ —</u>	<u>\$ —</u>
Transfer of limited partnerships and limited liability companies from affiliates	<u>\$ 99</u>	<u>\$ —</u>	<u>\$ —</u>

**See accompanying notes to the consolidated financial statements.**

## Brighthouse Financial, Inc.

### Notes to the Consolidated Financial Statements

#### 1. Business, Basis of Presentation and Summary of Significant Accounting Policies

##### *Business*

Brighthouse Financial, Inc. (“BHF” and together with its subsidiaries, “Brighthouse Financial” or the “Company”) is a holding company formed in 2016 to own the legal entities that historically operated a substantial portion of MetLife, Inc.’s (together with its subsidiaries and affiliates, “MetLife”) former retail segment until becoming a separate, publicly-traded company in August 2017. Brighthouse Financial is one of the largest providers of annuity and life insurance products in the U.S. through multiple independent distribution channels and marketing arrangements with a diverse network of distribution partners. The Company is organized into three segments: Annuities; Life; and Run-off. In addition, the Company reports certain of its results of operations in Corporate & Other.

##### *Basis of Presentation*

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (“GAAP”) requires management to adopt accounting policies and make estimates and assumptions that affect amounts reported on the consolidated financial statements. In applying these policies and estimates, management makes subjective and complex judgments that frequently require assumptions about matters that are inherently uncertain. Many of these policies, estimates and related judgments are common in the insurance and financial services industries; others are specific to the Company’s business and operations. Actual results could differ from these estimates.

##### Consolidation

The accompanying consolidated financial statements include the accounts of Brighthouse Financial, as well as partnerships and limited liability companies (“LLC”) that the Company controls. Intercompany accounts and transactions have been eliminated.

The Company uses the equity method of accounting for investments in limited partnerships and LLCs when it has more than a minor ownership interest or more than a minor influence over the investee’s operations. The Company generally recognizes its share of the investee’s earnings on a three-month lag in instances where the investee’s financial information is not sufficiently timely or when the investee’s reporting period differs from the Company’s reporting period. When the Company has virtually no influence over the investee’s operations, the investment is carried at fair value.

##### *Summary of Significant Accounting Policies*

##### Insurance

###### Future Policy Benefit Liabilities and Policyholder Account Balances

The Company establishes liabilities for future amounts payable under insurance policies. Insurance liabilities are generally equal to the present value of future expected benefits to be paid, reduced by the present value of future expected net premiums. Assumptions used to measure the liability are based on the Company’s experience and include a margin for adverse deviation. The most significant assumptions used in the establishment of liabilities for future policy benefits are mortality, benefit election and utilization, withdrawals, policy lapse, and investment returns as appropriate to the respective product type.

For traditional long-duration insurance contracts (term, non-participating whole life insurance and income annuities), assumptions are determined at issuance of the policy and are not updated unless a premium deficiency exists. A premium deficiency exists when the liability for future policy benefits plus the present value of expected future gross premiums are less than expected future benefits and expenses (based on current assumptions). When a premium deficiency exists, the Company will reduce any deferred acquisition costs and may also establish an additional liability to eliminate the deficiency. To assess whether a premium deficiency exists, the Company groups insurance contracts based on the manner acquired, serviced and measured for profitability. In applying the profitability criteria, groupings are limited by segment.

The Company is also required to reflect the effect of investment gains and losses in its premium deficiency testing. When a premium deficiency exists related to unrealized gains and losses, any reductions in deferred acquisition costs or increases in insurance liabilities are recorded to other comprehensive income (loss) (“OCI”).

**Notes to the Consolidated Financial Statements (continued)**

**1. Business, Basis of Presentation and Summary of Significant Accounting Policies (continued)**

Policyholder account balances primarily relate to customer deposits on universal life insurance and deferred annuity contracts and are equal to the sum of deposits, plus interest credited, less charges and withdrawals. The Company may also hold additional liabilities for certain guaranteed benefits related to these contracts.

Liabilities for secondary guarantees on universal life insurance contracts are determined by estimating the expected value of death benefits payable when the account balance is projected to be zero and recognizing those benefits ratably over the contract period based on total expected assessments. The benefits used in calculating the liabilities are based on the average benefits payable over a range of scenarios. The Company also maintains a liability for profits followed by losses on universal life with secondary guarantees (“ULSG”) determined by projecting future earnings and establishing a liability to offset losses that are expected to occur in later years. Changes in ULSG liabilities are recorded to net income, except for the effects of unrealized gains and losses, which are recorded to OCI.

*Recognition of Insurance Revenues and Deposits*

Premiums related to traditional life insurance and annuity contracts are recognized as revenues when due from policyholders. When premiums for income annuities are due over a significantly shorter period than the period over which policyholder benefits are incurred, any excess profit is deferred and recognized into earnings in proportion to the amount of expected future benefit payments.

Deposits related to universal life insurance, deferred annuity contracts and investment contracts are credited to policyholder account balances. Revenues from such contracts consist of asset-based investment management fees, cost of insurance charges, risk charges, policy administration fees and surrender charges. These fees, which are included in universal life and investment-type product policy fees, are recognized when assessed to the contract holder, except for non-level insurance charges which are deferred and amortized over the life of the contracts.

Premiums, policy fees, policyholder benefits and expenses are reported net of reinsurance.

*Deferred Policy Acquisition Costs, Value of Business Acquired and Deferred Sales Inducements*

The Company incurs significant costs in connection with acquiring new and renewal insurance business. Costs that are related directly to the successful acquisition or renewal of insurance contracts are capitalized as deferred policy acquisition costs (“DAC”). These costs mainly consist of commissions and include the portion of employees’ compensation and benefits related to time spent selling, underwriting or processing the issuance of new insurance contracts. All other acquisition-related costs are expensed as incurred.

Value of business acquired (“VOBA”) is an intangible asset resulting from a business combination that represents the excess of book value over the estimated fair value of acquired insurance, annuity and investment-type contracts in-force as of the acquisition date.

The Company amortizes DAC and VOBA related to term non-participating whole life insurance over the appropriate premium paying period in proportion to the actual and expected future gross premiums that were set at contract issue. The expected premiums are based upon the premium requirement of each policy and assumptions for mortality, in-force or persistency and investment returns at policy issuance, or policy acquisition (as it relates to VOBA), include provisions for adverse deviation, and are consistent with the assumptions used to calculate future policy benefit liabilities. These assumptions are not revised after policy issuance or acquisition unless the DAC or VOBA balance is deemed to be unrecoverable from future expected profits.

The Company amortizes DAC and VOBA on deferred annuities and universal life insurance contracts over the estimated lives of the contracts in proportion to actual and expected future gross profits. The amortization includes interest based on rates in effect at inception or acquisition of the contracts. The amount of future gross profits is dependent principally upon investment returns in excess of the amounts credited to policyholders, mortality, in-force or persistency, benefit elections and utilization, and withdrawals. When significant negative gross profits are expected in future periods, the Company substitutes the amount of insurance in-force for expected future gross profits as the amortization basis for DAC.

**Notes to the Consolidated Financial Statements (continued)**

**1. Business, Basis of Presentation and Summary of Significant Accounting Policies (continued)**

Assumptions for DAC and VOBA are reviewed at least annually, and if they change significantly, the cumulative DAC and VOBA amortization is re-estimated and adjusted by a cumulative charge or credit to net income. When expected future gross profits are below those previously estimated, the DAC and VOBA amortization will increase, resulting in a current period charge to net income. The opposite result occurs when the expected future gross profits are above the previously estimated expected future gross profits.

The Company updates expected future gross profits to reflect the actual gross profits for each period, including changes to its nonperformance risk related to embedded derivatives and the actual amount of business remaining in-force. When actual gross profits exceed those previously estimated, the DAC and VOBA amortization will increase, resulting in a current period charge to net income. The opposite result occurs when the actual gross profits are below the previously expected future gross profits.

DAC and VOBA balances on deferred annuities and universal life insurance contracts are also adjusted to reflect the effect of investment gains and losses and certain embedded derivatives (including changes in nonperformance risk). These adjustments can create fluctuations in net income from period to period. Changes in DAC and VOBA balances related to unrealized gains and losses are recorded to OCI.

DAC and VOBA balances and amortization for variable contracts can be significantly impacted by changes in expected future gross profits related to projected separate account rates of return. The Company's practice of determining changes in separate account returns assumes that long-term appreciation in equity markets is only changed when sustained interim deviations are expected. The Company monitors these events and only changes the assumption when its long-term expectation changes.

Periodically, the Company modifies product benefits, features, rights or coverages that occur by the exchange of an existing contract for a new contract, or by amendment, endorsement, or rider to a contract, or by election or coverage within a contract. If a modification is considered to have substantially changed the contract, the associated DAC or VOBA is written off immediately as net income and any new acquisition costs associated with the replacement contract are deferred. If the modification does not substantially change the contract, the DAC or VOBA amortization on the original contract will continue and any acquisition costs associated with the related modification are expensed.

The Company also has intangible assets representing deferred sales inducements ("DSI") which are included in other assets. The Company defers sales inducements and amortizes them over the life of the policy using the same methodology and assumptions used to amortize DAC. The amortization of DSI is included in policyholder benefits and claims. Each year, or more frequently if circumstances indicate a possible impairment exists, the Company reviews DSI to determine whether the assets are impaired.

**Reinsurance**

The Company enters into reinsurance arrangements pursuant to which it cedes certain insurance risks to unaffiliated reinsurers. Cessions under reinsurance agreements do not discharge the Company's obligations as the primary insurer. The accounting for reinsurance arrangements depends on whether the arrangement provides indemnification against loss or liability relating to insurance risk in accordance with GAAP.

For ceded reinsurance of existing in-force blocks of insurance contracts that transfer significant insurance risk, premiums, benefits and the amortization of DAC are reported net of reinsurance ceded. Amounts recoverable from reinsurers related to incurred claims and ceded reserves are included in premiums, reinsurance and other receivables and amounts payable to reinsurers included in other liabilities.

If the Company determines that a reinsurance agreement does not expose the reinsurer to a reasonable possibility of a significant loss from insurance risk, the Company records the agreement using the deposit method of accounting. Deposits received are included in other liabilities and deposits made are included in premiums, reinsurance and other receivables. As amounts are paid or received, consistent with the underlying contracts, the deposit assets or liabilities are adjusted. Interest on such deposits is recorded as other revenues or other expenses, as appropriate.



Notes to the Consolidated Financial Statements (continued)

1. Business, Basis of Presentation and Summary of Significant Accounting Policies (continued)

The funds withheld liability represents amounts withheld by the Company in accordance with the terms of the reinsurance agreements. Under certain reinsurance agreements, the Company withholds the funds rather than transferring the underlying investments and, as a result, records a funds withheld liability in other liabilities. The Company recognizes interest on funds withheld, included in other expenses, at rates defined by the terms of the agreement which may be contractually specified or directly related to the investment portfolio. Certain funds withheld arrangements may also contain embedded derivatives measured at fair value that are related to the investment return on the assets withheld.

The Company accounts for assumed reinsurance similar to directly written business, except for guaranteed minimum income benefits (“GMIB”), where a portion of the directly written GMIBs are accounted for as insurance liabilities, but the associated reinsurance agreements contain embedded derivatives.

Variable Annuity Guarantees

The Company issues certain variable annuity products with guaranteed minimum benefits that provide the policyholder a minimum return based on their initial deposit (the “Benefit Base”) less withdrawals. In some cases, the Benefit Base may be increased by additional deposits, bonus amounts, accruals or optional market value step-ups.

Certain of the Company’s variable annuity guarantee features are accounted for as insurance liabilities and recorded in future policy benefits while others are accounted for at fair value as embedded derivatives and recorded in policyholder account balances. Generally, a guarantee is accounted for as an insurance liability if the guarantee is paid only upon either the occurrence of a specific insurable event, or annuitization. Alternatively, a guarantee is accounted for as an embedded derivative if a guarantee is paid without requiring the occurrence of specific insurable event, or the policyholder to annuitize, that is, the policyholder can receive the guarantee on a net basis. In certain cases, a guarantee may have elements of both an insurance liability and an embedded derivative and in such cases the guarantee is split and accounted for under both models. Further, changes in assumptions, principally involving policyholder behavior, can result in a change of expected future cash outflows of a guarantee between portions accounted for as insurance liabilities and portions accounted for as embedded derivatives.

Guarantees accounted for as insurance liabilities in future policy benefits include guaranteed minimum death benefits (“GMDB”), the life contingent portion of the guaranteed minimum withdrawal benefits (“GMWB”) and the portion of the GMIBs that require annuitization, as well as the life contingent portion of the expected annuitization when the policyholder is forced into an annuitization upon depletion of their account value.

These insurance liabilities are accrued over the accumulation phase of the contract in proportion to actual and future expected policy assessments based on the level of guaranteed minimum benefits generated using multiple scenarios of separate account returns. The scenarios are based on best estimate assumptions consistent with those used to amortize DAC. When current estimates of future benefits exceed those previously projected or when current estimates of future assessments are lower than those previously projected, liabilities will increase, resulting in a current period charge to net income. The opposite result occurs when the current estimates of future benefits are lower than those previously projected or when current estimates of future assessments exceed those previously projected. At each reporting period, the actual amount of business remaining in-force is updated, which impacts expected future assessments and the projection of estimated future benefits resulting in a current period charge or increase to earnings. Guarantees accounted for as embedded derivatives in policyholder account balances include the non-life contingent portion of GMWBs, guaranteed minimum accumulation benefits (“GMAB”), and for GMIBs the non-life contingent portion of the expected annuitization when the policyholder is forced into an annuitization upon depletion of their account value, as well as the guaranteed principal option.

The estimated fair values of guarantees accounted for as embedded derivatives are determined based on the present value of projected future benefits minus the present value of projected future fees. At policy inception, the Company attributes to the embedded derivative a portion of the projected future guarantee fees to be collected from the policyholder equal to the present value of projected future guaranteed benefits. Any additional fees are considered revenue and are reported in universal life and investment-type product policy fees. The percentage of fees included in the initial fair value measurement is not updated in subsequent periods.

**Notes to the Consolidated Financial Statements (continued)**

**1. Business, Basis of Presentation and Summary of Significant Accounting Policies (continued)**

The Company updates the estimated fair value of guarantees in subsequent periods by projecting future benefits using capital markets and actuarial assumptions including expectations of policyholder behavior. A risk neutral valuation methodology is used to project the cash flows from the guarantees under multiple capital markets scenarios to determine an economic liability. The reported estimated fair value is then determined by taking the present value of these risk-free generated cash flows using a discount rate that incorporates a spread over the risk-free rate to reflect the Company's nonperformance risk and adding a risk margin. For more information on the determination of estimated fair value of embedded derivatives, see Note 8.

Assumptions for all variable guarantees are reviewed at least annually, and if they change significantly, the estimated fair value is adjusted by a cumulative charge or credit to net income.

**Index-linked Annuities**

The Company issues and assumes through reinsurance index-linked annuities. The crediting rate associated with index-linked annuities is accounted for at fair value as an embedded derivative. The estimated fair value is determined using a combination of an option pricing model and an option-budget approach. Under this approach, the Company estimates the cost of funding the crediting rate using option pricing and establishes that cost on the balance sheet as a reduction to the initial deposit amount. In subsequent periods, the embedded derivative is remeasured at fair value while the reduction in initial deposit is accreted back up to the initial deposit over the estimated life of the contract.

**Investments**

**Net Investment Income and Net Investment Gains (Losses)**

Income from investments is reported in net investment income, unless otherwise stated herein. Gains and losses on sales of investments, impairment losses and changes in valuation allowances are reported in net investment gains (losses), unless otherwise stated herein.

**Fixed Maturity Securities Available-For-Sale**

The Company's fixed maturity securities are classified as available-for-sale and are reported at their estimated fair value. Unrealized investment gains and losses on these securities are recorded as a separate component of OCI, net of policy-related amounts and deferred income taxes. Publicly-traded security transactions are recorded on a trade date basis, while privately-placed and bank loan security transactions are recorded on a settlement date basis. Investment gains and losses on sales are determined on a specific identification basis.

Interest income and prepayment fees are recognized when earned. Interest income is recognized using an effective yield method giving effect to amortization of premiums and accretion of discounts and is based on the estimated economic life of the securities, which for residential mortgage-backed securities ("RMBS"), commercial mortgage-backed securities ("CMBS") and asset-backed securities ("ABS") (collectively, "Structured Securities") considers the estimated timing and amount of prepayments of the underlying loans. The amortization of premium and accretion of discount of fixed maturity securities also takes into consideration call and maturity dates.

Amortization of premium and accretion of discount on Structured Securities considers the estimated timing and amount of prepayments of the underlying loans. Actual prepayment experience is periodically reviewed, and effective yields are recalculated when differences arise between the originally anticipated and the actual prepayments received and currently anticipated. Prepayment assumptions for Structured Securities are estimated using inputs obtained from third-party specialists and based on management's knowledge of the current market. For credit-sensitive Structured Securities and certain prepayment-sensitive securities, the effective yield is recalculated on a prospective basis. For all other Structured Securities, the effective yield is recalculated on a retrospective basis.

The Company regularly evaluates fixed maturity securities for declines in fair value to determine if a credit loss exists. This evaluation is based on management's case-by-case evaluation of the underlying reasons for the decline in fair value including, but not limited to an analysis of the gross unrealized losses by severity and financial condition of the issuer.

For fixed maturity securities in an unrealized loss position, when the Company has the intent to sell the security, or it is more likely than not that the Company will be required to sell the security before recovery, the amortized cost basis of the security is written down to fair value through net investment gains (losses).

## Brighthouse Financial, Inc.

### Notes to the Consolidated Financial Statements (continued)

#### 1. Business, Basis of Presentation and Summary of Significant Accounting Policies (continued)

For fixed maturity securities that do not meet the aforementioned criteria, management evaluates whether the decline in estimated fair value has resulted from credit losses or other factors. If the Company determines the decline in estimated fair value is due to credit losses, the difference between the amortized cost of the security and the present value of projected future cash flows expected to be collected is recognized as an allowance through net investment gains (losses). If the estimated fair value is less than the present value of projected future cash flows expected to be collected, this portion of the allowance related to other-than-credit factors is recorded in OCI.

Once a security specific allowance for credit losses is established, the present value of cash flows expected to be collected from the security continues to be reassessed. Any changes in the security specific allowance for credit losses are recorded as a provision for (or reversal of) credit loss expense in net investment gains (losses).

Fixed maturity securities are also evaluated to determine whether any amounts have become uncollectible. When all, or a portion, of a security is deemed uncollectible, the uncollectible portion is written-off with an adjustment to amortized cost and a corresponding reduction to the allowance for credit losses.

##### Mortgage Loans

Mortgage loans are stated at unpaid principal balance, adjusted for any unamortized premium or discount, and any deferred fees or expenses, and net of an allowance for credit losses. Interest income and prepayment fees are recognized when earned. Interest income is recognized using an effective yield method giving effect to amortization of premiums and accretion of discounts. The allowance for credit losses for mortgage loans represents the Company's best estimate of expected credit losses over the remaining life of the loans and is determined using relevant available information from internal and external sources, relating to past events, current conditions, and a reasonable and supportable forecast.

##### Policy Loans

Policy loans are stated at unpaid principal balances. Interest income is recorded as earned using the contractual interest rate. Generally, accrued interest is capitalized on the policy's anniversary date. Any unpaid principal and accrued interest is deducted from the cash surrender value or the death benefit prior to settlement of the insurance policy.

##### Limited Partnerships and LLCs

The Company uses the equity method of accounting for investments when it has more than a minor ownership interest or more than a minor influence over the investee's operations; when the Company has virtually no influence over the investee's operations the investment is carried at estimated fair value. The Company generally recognizes its share of the equity method investee's earnings on a three-month lag in instances where the investee's financial information is not sufficiently timely or when the investee's reporting period differs from the Company's reporting period; while distributions on investments carried at estimated fair value are recognized as earned or received.

##### Short-term Investments

Short-term investments include securities and other investments with remaining maturities of one year or less, but greater than three months, at the time of purchase and are stated at estimated fair value or amortized cost, which approximates estimated fair value. The Company's short-term investments generally involve large dollar amounts that turn over quickly and have short maturities. For the year ended December 31, 2022, gross cash receipts from sales and purchases of short-term investments were \$4.9 billion and \$4.1 billion, respectively.

##### Other Invested Assets

Other invested assets consist principally of freestanding derivatives with positive estimated fair values which are described in "— Derivatives" below.

##### Securities Lending Program

Securities lending transactions whereby blocks of securities are loaned to third parties, primarily brokerage firms and commercial banks, are treated as financing arrangements and the associated liability is recorded at the amount of cash received. Income and expenses associated with securities lending transactions are reported as investment income and investment expense, respectively, in net investment income.

Notes to the Consolidated Financial Statements (continued)

1. Business, Basis of Presentation and Summary of Significant Accounting Policies (continued)

The Company obtains collateral at the inception of the loan, usually cash, in an amount generally equal to 102% of the estimated fair value of the securities loaned and maintains it at a level greater than or equal to 100% for the duration of the loan. The Company monitors the estimated fair value of the securities loaned on a daily basis and additional collateral is obtained as necessary throughout the duration of the loan. Securities loaned under such transactions may be sold or re-pledged by the transferee. The Company is liable to return to the counterparties the cash collateral received.

Funding Agreements

The Company established liabilities for funding agreements associated with the Company's institutional spread margin business, which are equal to the unpaid principal balance, adjusted for any unamortized premium or discount. Liabilities related to funding agreements are reported in policyholder account balances.

Derivatives

Freestanding Derivatives

Freestanding derivatives are carried at estimated fair value on the Company's balance sheet either as assets in other invested assets or as liabilities in other liabilities. The Company does not offset the estimated fair value amounts recognized for derivatives executed with the same counterparty under the same master netting agreement.

If a derivative is not designated or did not qualify as an accounting hedge, changes in the estimated fair value of the derivative are reported in net derivative gains (losses).

The Company generally reports cash received or paid for a derivative in the investing activity section of the statement of cash flows except for cash flows of certain derivative options with deferred premiums, which are reported in the financing activity section of the statement of cash flows.

Hedge Accounting

The Company primarily designates derivatives as a hedge of a forecasted transaction or a variability of cash flows to be received or paid related to a recognized asset or liability (cash flow hedge). When a derivative is designated as a cash flow hedge and is determined to be highly effective, changes in fair value are recorded in OCI and subsequently reclassified into the statement of operations when the Company's earnings are affected by the variability in cash flows of the hedged item.

To qualify for hedge accounting, at the inception of the hedging relationship, the Company formally documents its risk management objective and strategy for undertaking the hedging transaction, as well as its designation of the hedge. In its hedge documentation, the Company sets forth how the hedging instrument is expected to hedge the designated risks related to the hedged item and sets forth the method that will be used to retrospectively and prospectively assess the hedging instrument's effectiveness. A derivative designated as a hedging instrument must be assessed as being highly effective in offsetting the designated risk of the hedged item. Hedge effectiveness is formally assessed at inception and at least quarterly throughout the life of the designated hedging relationship.

The Company discontinues hedge accounting prospectively when: (i) it is determined that the derivative is no longer highly effective in offsetting changes in the estimated fair value or cash flows of a hedged item; (ii) the derivative or hedged item expires, is sold, terminated, or exercised; (iii) it is no longer probable that the hedged forecasted transaction will occur; or (iv) the derivative is de-designated as a hedging instrument.

When hedge accounting is discontinued the derivative is carried at its estimated fair value on the balance sheet, with changes in its estimated fair value recognized in the current period as net derivative gains (losses). The changes in estimated fair value of derivatives previously recorded in OCI related to discontinued cash flow hedges are released into the statement of operations when the Company's earnings are affected by the variability in cash flows of the hedged item. When the hedged item matures or is sold, or the forecasted transaction is not probable of occurring, the Company immediately reclassifies any remaining balances in OCI to net derivative gains (losses).

Notes to the Consolidated Financial Statements (continued)

1. Business, Basis of Presentation and Summary of Significant Accounting Policies (continued)

Embedded Derivatives

The Company has certain insurance and reinsurance contracts that contain embedded derivatives which are required to be separated from their host contracts and reported as derivatives. These host contracts include: variable annuities with guaranteed minimum benefits, including GMWBs, GMABs and certain GMIBs; index-linked annuities that are directly written or assumed through reinsurance; and ceded reinsurance of variable annuity GMIBs. Embedded derivatives within asset host contracts are reported in premiums, reinsurance and other receivables. Embedded derivatives within liability host contracts are reported in policyholder account balances. Changes in the estimated fair value of the embedded derivative are reported in net derivative gains (losses).

See “— Variable Annuity Guarantees,” “— Index-Linked Annuities” and “— Reinsurance” for additional information on the accounting policies for embedded derivatives bifurcated from variable annuity and reinsurance host contracts.

Fair Value

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. In most cases, the exit price and the transaction (or entry) price will be the same at initial recognition.

In determining the estimated fair value of the Company’s investments, fair values are based on unadjusted quoted prices for identical investments in active markets that are readily and regularly obtainable. When such quoted prices are not available, fair values are based on quoted prices in markets that are not active, quoted prices for similar but not identical investments, or other observable inputs. If these inputs are not available, or observable inputs are not determinable, unobservable inputs and/or adjustments to observable inputs requiring management judgment are used to determine the estimated fair value of investments.

Separate Accounts

Separate accounts underlying the Company’s variable life and annuity contracts are reported at fair value. Assets in separate accounts supporting the contract liabilities are legally insulated from the Company’s general account liabilities. Investments in these separate accounts are directed by the contract holder and all investment performance, net of contract fees and assessments, is passed through to the contract holder. Investment performance and the corresponding amounts credited to contract holders of such separate accounts are offset in the same line on the statements of operations.

Separate accounts that do not pass all investment performance to the contract holder, including those underlying certain index-linked annuities, are combined on a line-by-line basis with the Company’s general account assets, liabilities, revenues and expenses. The accounting for investments in these separate accounts is consistent with the methodologies described herein for similar financial instruments held in the general account.

The Company receives asset-based distribution and service fees from mutual funds available to the variable life and annuity contract holders as investment options in its separate accounts. These fees are recognized in the period in which the related services are performed and are included in other revenues.

Income Tax

The Company’s income tax provision was prepared following the modified separate return method. The modified separate return method applies the Accounting Standards Codification 740 — Income Taxes (“ASC 740”) to the standalone financial statements of each member of the consolidated group as if the member were a separate taxpayer and a standalone enterprise, after providing benefits for losses. The Company’s accounting for income taxes represents management’s best estimate of various events and transactions. Current and deferred income taxes included herein and attributable to periods up until the Company’s separation from MetLife (“Separation”) have been allocated to the Company in a manner that is systematic, rational and consistent with the asset and liability method prescribed by ASC 740.

Deferred tax assets and liabilities resulting from temporary differences between the financial reporting and tax bases of assets and liabilities are measured at the balance sheet date using enacted tax rates expected to apply to taxable income in the years the temporary differences are expected to reverse.



## Brighthouse Financial, Inc.

### Notes to the Consolidated Financial Statements (continued)

#### 1. Business, Basis of Presentation and Summary of Significant Accounting Policies (continued)

The realization of deferred tax assets depends upon the existence of sufficient taxable income within the carryback or carryforward periods under the tax law in the applicable tax jurisdiction. Valuation allowances are established when management determines, based on available information, that it is more likely than not that deferred income tax assets will not be realized. Significant judgment is required in determining whether valuation allowances should be established, as well as the amount of such allowances. When making such determination, the Company considers many factors, including the jurisdiction in which the deferred tax asset was generated, the length of time that carryforward can be utilized in the various taxing jurisdictions, future taxable income exclusive of reversing temporary differences and carryforwards, future reversals of existing taxable temporary differences, taxable income in prior carryback years, tax planning strategies and the nature, frequency, and amount of cumulative financial reporting income and losses in recent years.

On August 16, 2022, the Inflation Reduction Act was signed into law by President Biden. The Inflation Reduction Act establishes a 15% corporate alternative minimum tax (“CAMT”) for corporations whose average annual adjusted financial statement income for any consecutive three-tax year period ending after December 31, 2021, and preceding the tax year exceeds \$1 billion. The Inflation Reduction Act also establishes a one percent excise tax on stock repurchases made by publicly traded U.S. corporations. Both provisions are effective for tax years beginning after December 31, 2022. The Company elects not to consider any future effects resulting from potential applicability of the CAMT when assessing the valuation allowance for regular deferred taxes.

The Company may be required to change its provision for income taxes when estimates used in determining valuation allowances on deferred tax assets significantly change or when receipt of new information indicates the need for adjustment in valuation allowances. Additionally, the effect of changes in tax laws, tax regulations, or interpretations of such laws or regulations, is recognized in net income tax expense (benefit) in the period of change.

The Company determines whether it is more likely than not that a tax position will be sustained upon examination by the appropriate taxing authorities before any part of the benefit can be recorded on the financial statements. A tax position is measured at the largest amount of benefit that is greater than 50% likely of being realized upon settlement. Unrecognized tax benefits due to tax uncertainties that do not meet the threshold are included in other liabilities and are charged to earnings in the period that such determination is made.

The Company classifies interest recognized as interest expense and penalties recognized as a component of income tax expense.

#### **Litigation and Other Loss Contingencies**

The Company is a party to or involved in a number of legal disputes, including litigation matters and disputes or other matters involving third parties (e.g., vendors, reinsurers or tax or other authorities), and are subject in the ordinary course to a number of regulatory examinations and investigations. The Company reviews relevant information with respect to litigation and other loss contingencies related to these matters and establishes liabilities when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated. Legal costs are recognized as incurred.

In matters where it is not probable, but it is reasonably possible that a loss will be incurred and the amount of loss can be reasonably estimated, such losses or range of losses are disclosed, and no accrual is made. In the absence of sufficient information to support an assessment of a reasonably possible loss or range of loss, no accrual is made and no loss or range of loss is disclosed.

#### **Other Accounting Policies**

##### **Cash and Cash Equivalents**

The Company considers all highly liquid securities and other investments purchased with an original or remaining maturity of three months or less at the date of purchase to be cash equivalents. Cash equivalents are stated at estimated fair value or amortized cost, which approximates estimated fair value.



## Brighthouse Financial, Inc.

### Notes to the Consolidated Financial Statements (continued)

#### 1. Business, Basis of Presentation and Summary of Significant Accounting Policies (continued)

##### Employee Benefit Plans

Brighthouse Services, LLC (“Brighthouse Services”) sponsors qualified and non-qualified defined contribution plans, and New England Life Insurance Company (“NELICO”) sponsors certain frozen defined benefit pension and postretirement plans. NELICO recognizes the funded status of each of its pension plans, measured as the difference between the fair value of plan assets and the benefit obligation, which is the projected benefit obligation (“PBO”) for pension benefits in other assets or other liabilities. Brighthouse Services and NELICO are both indirect wholly-owned subsidiaries.

Actuarial gains and losses result from differences between the actual experience and the assumed experience on plan assets or PBO during a particular period and are recorded in accumulated other comprehensive income (loss) (“AOCI”). To the extent such gains and losses exceed 10% of the greater of the PBO or the estimated fair value of plan assets, the excess is amortized into net periodic benefit costs over the average projected future lifetime of all plan participants or projected future working lifetime, as appropriate. Prior service costs (credit) are recognized in AOCI at the time of the amendment and then amortized into net periodic benefit costs over the average projected future lifetime of all plan participants or projected future working lifetime, as appropriate.

Net periodic benefit costs are determined using management estimates and actuarial assumptions; and are comprised of service cost, interest cost, expected return on plan assets, amortization of net actuarial (gains) losses, settlement and curtailment costs, and amortization of prior service costs (credit).

##### **Adoption of New Accounting Pronouncements**

Changes to GAAP are established by the Financial Accounting Standards Board (“FASB”) in the form of accounting standards updates (“ASU”) to the FASB Accounting Standards Codification. The Company considers the applicability and impact of all ASUs. There were no significant ASUs adopted as of December 31, 2022.

##### **Future Adoption of New Accounting Pronouncements**

In August 2018, the FASB issued new guidance on long-duration contracts (ASU 2018-12, Financial Services-Insurance (Topic 944): Targeted Improvements to the Accounting for Long-Duration Contracts (“LDTI”). LDTI is effective for fiscal years beginning after January 1, 2023. LDTI will result in significant changes to the measurement, presentation and disclosure requirements for long-duration insurance contracts. A summary of the most significant changes is provided below:

(1) Guaranteed benefits associated with variable annuity and certain fixed annuity contracts will be classified and reported separately on the consolidated balance sheets as market risk benefits (“MRB”). MRBs will be measured at fair value through net income and reported separately on the consolidated statements of operations, except for instrument-specific credit risk changes, which will be recognized in OCI.

(2) Cash flow assumptions used to measure the liability for future policy benefits on traditional long-duration contracts (including term and non-participating whole life insurance and immediate annuities) will be updated on an annual basis using a retrospective method. The resulting remeasurement gain or loss will be reported separately on the consolidated statements of operations along with the remeasurement gain or loss on universal life-type contract liabilities.

(3) The discount rate assumption used to measure the liability for traditional long-duration contracts will be based on an upper-medium grade fixed income yield, updated quarterly, with changes recognized in OCI.

(4) DAC for all insurance products are required to be amortized on a constant-level basis over the expected term of the contracts, using amortization methods that are not a function of revenue or profit emergence. Changes in assumptions used to amortize DAC will be recognized as a revision to future amortization amounts.

(5) There will be a significant increase in required disclosures, including disaggregated roll-forwards of insurance contract assets and liabilities supplemented by qualitative and quantitative information regarding the cash flows, assumptions, methods and judgements used to measure those balances.

LDTI will be applied to the earliest period reported in the financial statements, making the transition date January 1, 2021. The MRB changes are required to be applied on a retrospective basis, while the changes for insurance liability assumption updates and DAC amortization will be applied to existing carrying amounts on the transition date.

**Notes to the Consolidated Financial Statements (continued)**

**1. Business, Basis of Presentation and Summary of Significant Accounting Policies (continued)**

LDTI will have a significant impact on the Company's financial statements upon adoption and is expected to change the pattern and market sensitivity of the Company's earnings after the transition date. The most significant impact will be the requirement that all variable annuity guarantees be considered MRBs and measured at fair value, because a significant amount of variable annuity guarantees are classified as insurance liabilities under current GAAP. The impacts to the financial statements are highly dependent on market conditions, especially interest rates.

The Company estimates the impact of LDTI adoption as of January 1, 2021 (the transition date) will be to reduce opening stockholders' equity by \$8 billion — \$10 billion, and total stockholders' equity excluding accumulated other comprehensive income by \$5 billion — \$6 billion. The impact of LDTI to total stockholders' equity as of December 31, 2021 is estimated to be a reduction of \$6 billion — \$8 billion, and a reduction to total stockholders' equity excluding accumulated other comprehensive income of \$3 billion — \$4 billion. The impact of LDTI on net income for the year ended December 31, 2021 is estimated to be an increase of \$1 billion — \$2 billion. The changes from the adoption of LDTI are primarily driven by the MRB changes and to a lesser extent the requirement to update the discount rate quarterly in the measurement of the liability for traditional long-duration contracts. Based on prevailing interest rates at December 31, 2022, the Company expects the impact of LDTI to total stockholders' equity as of December 31, 2022 to be significantly lower as compared to such impact as of December 31, 2021.

The Company has made significant progress toward adopting the new guidance, including updating systems, validating computations, establishing proper controls, finalizing accounting policies and preparing financial disclosures. Implementation remains in process as of December 31, 2022 as the Company continues to refine its internal controls and processes in advance of formal implementation for the reporting of first quarter of 2023 results.

**2. Segment Information**

The Company is organized into three segments: Annuities; Life; and Run-off. In addition, the Company reports certain of its results of operations in Corporate & Other.

**Annuities**

The Annuities segment consists of a variety of variable, fixed, index-linked and income annuities designed to address contract holders' needs for protected wealth accumulation on a tax-deferred basis, wealth transfer and income security.

**Life**

The Life segment consists of insurance products and services, including term, universal, whole and variable life products designed to address policyholders' needs for financial security and protected wealth transfer, which may be on a tax-advantaged basis.

**Run-off**

The Run-off segment consists of products that are no longer actively sold and are separately managed, including ULSG, structured settlements, pension risk transfer contracts, certain company-owned life insurance policies and certain funding agreements.

**Corporate & Other**

Corporate & Other contains the excess capital not allocated to the segments and interest expense related to the Company's outstanding debt, as well as expenses associated with certain legal proceedings and income tax audit issues. Corporate & Other also includes long-term care and workers' compensation business reinsured through 100% quota share reinsurance agreements, activities related to funding agreements associated with the Company's institutional spread margin business, as well as direct-to-consumer life insurance that is no longer actively sold.

***Financial Measures and Segment Accounting Policies***

Adjusted earnings is a financial measure used by management to evaluate performance and facilitate comparisons to industry results. Consistent with GAAP guidance for segment reporting, adjusted earnings is also used to measure segment performance. The Company believes the presentation of adjusted earnings, as the Company measures it for management purposes, enhances the understanding of its performance by the investor community by highlighting the results of operations and the underlying profitability drivers of the business.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**2. Segment Information (continued)**

Adjusted earnings, which may be positive or negative, focuses on the Company's primary businesses by excluding the impact of market volatility, which could distort trends.

The following are significant items excluded from total revenues in calculating adjusted earnings:

- Net investment gains (losses);
- Net derivative gains (losses) except earned income and amortization of premium on derivatives that are hedges of investments or that are used to replicate certain investments, but do not qualify for hedge accounting treatment; and
- Certain variable annuity GMIB fees ("GMIB Fees").

The following are significant items excluded from total expenses in calculating adjusted earnings:

- Amounts associated with benefits related to GMIBs ("GMIB Costs");
- Amounts associated with periodic crediting rate adjustments based on the total return of a contractually referenced pool of assets; and
- Amortization of DAC and VOBA related to (i) net investment gains (losses), (ii) net derivative gains (losses) and (iii) GMIB Fees and GMIB Costs.

The tax impact of the adjustments discussed above is calculated net of the statutory tax rate, which could differ from the Company's effective tax rate.

The segment accounting policies are the same as those used to prepare the Company's consolidated financial statements, except for the adjustments to calculate adjusted earnings described above. In addition, segment accounting policies include the methods of capital allocation described below.

Segment investment and capitalization targets are based on statutory oriented risk principles and metrics. Segment invested assets backing liabilities are based on net statutory liabilities plus excess capital. For the variable annuity business, the excess capital held is based on the target statutory total asset requirement consistent with the Company's variable annuity risk management strategy. For insurance businesses other than variable annuities, excess capital held is based on a percentage of required statutory risk-based capital ("RBC"). Assets in excess of those allocated to the segments, if any, are held in Corporate & Other. Segment net investment income reflects the performance of each segment's respective invested assets.

Operating results by segment, as well as Corporate & Other, were as follows:

	Year Ended December 31, 2022				
	Annuities	Life	Run-off	Corporate & Other	Total
	(In millions)				
Pre-tax adjusted earnings	\$ 1,134	\$ 23	\$ (367)	\$ (6)	\$ 784
Provision for income tax expense (benefit)	208	1	(78)	(113)	18
Post-tax adjusted earnings	926	22	(289)	107	766
Less: Net income (loss) attributable to noncontrolling interests	—	—	—	5	5
Less: Preferred stock dividends	—	—	—	104	104
Adjusted earnings	<u>\$ 926</u>	<u>\$ 22</u>	<u>\$ (289)</u>	<u>\$ (2)</u>	<u>657</u>
Adjustments for:					
Net investment gains (losses)					(248)
Net derivative gains (losses)					304
Other adjustments to net income (loss)					(1,012)
Provision for income tax (expense) benefit					200
Net income (loss) available to Brighthouse Financial, Inc.'s common shareholders					<u>\$ (99)</u>
Interest revenue	\$ 2,261	\$ 426	\$ 1,166	\$ 356	
Interest expense	\$ —	\$ —	\$ —	\$ 153	

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**2. Segment Information (continued)**

**Year Ended December 31, 2021**

	<u>Annuities</u>	<u>Life</u>	<u>Run-off</u>	<u>Corporate &amp; Other</u>	<u>Total</u>
	<b>(In millions)</b>				
Pre-tax adjusted earnings	\$ 1,796	\$ 362	\$ 244	\$ (347)	\$ 2,055
Provision for income tax expense (benefit)	347	75	53	(107)	368
Post-tax adjusted earnings	1,449	287	191	(240)	1,687
Less: Net income (loss) attributable to noncontrolling interests	—	—	—	5	5
Less: Preferred stock dividends	—	—	—	89	89
Adjusted earnings	<u>\$ 1,449</u>	<u>\$ 287</u>	<u>\$ 191</u>	<u>\$ (334)</u>	1,593
Adjustments for:					
Net investment gains (losses)					(59)
Net derivative gains (losses)					(2,469)
Other adjustments to net income (loss)					265
Provision for income tax (expense) benefit					473
Net income (loss) available to Brighthouse Financial, Inc.'s common shareholders					<u>\$ (197)</u>
Interest revenue	\$ 2,217	\$ 673	\$ 1,910	\$ 102	
Interest expense	\$ —	\$ —	\$ —	\$ 163	

**Year Ended December 31, 2020**

	<u>Annuities</u>	<u>Life</u>	<u>Run-off</u>	<u>Corporate &amp; Other</u>	<u>Total</u>
	<b>(In millions)</b>				
Pre-tax adjusted earnings	\$ 1,433	\$ 182	\$ (1,655)	\$ (332)	\$ (372)
Provision for income tax expense (benefit)	266	34	(356)	(87)	(143)
Post-tax adjusted earnings	1,167	148	(1,299)	(245)	(229)
Less: Net income (loss) attributable to noncontrolling interests	—	—	—	5	5
Less: Preferred stock dividends	—	—	—	44	44
Adjusted earnings	<u>\$ 1,167</u>	<u>\$ 148</u>	<u>\$ (1,299)</u>	<u>\$ (294)</u>	(278)
Adjustments for:					
Net investment gains (losses)					278
Net derivative gains (losses)					(18)
Other adjustments to net income (loss)					(1,307)
Provision for income tax (expense) benefit					220
Net income (loss) available to Brighthouse Financial, Inc.'s common shareholders					<u>\$ (1,105)</u>
Interest revenue	\$ 1,820	\$ 460	\$ 1,269	\$ 70	
Interest expense	\$ —	\$ —	\$ —	\$ 184	

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**2. Segment Information (continued)**

Total revenues by segment, as well as Corporate & Other, were as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Annuities	\$ 4,871	\$ 5,216	\$ 4,563
Life	1,137	1,491	1,334
Run-off	1,808	2,557	1,938
Corporate & Other	430	181	156
Adjustments	227	(2,303)	512
Total	<u>\$ 8,473</u>	<u>\$ 7,142</u>	<u>\$ 8,503</u>

Total assets by segment, as well as Corporate & Other, were as follows at:

	December 31,	
	2022	2021
	(In millions)	
Annuities	\$ 151,387	\$ 178,700
Life	22,556	24,514
Run-off	27,792	37,055
Corporate & Other	23,845	19,571
Total	<u>\$ 225,580</u>	<u>\$ 259,840</u>

Total premiums, universal life and investment-type product policy fees and other revenues by major product group were as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Annuity products	\$ 2,855	\$ 3,252	\$ 3,010
Life insurance products	1,414	1,527	1,619
Other products	10	10	13
Total	<u>\$ 4,279</u>	<u>\$ 4,789</u>	<u>\$ 4,642</u>

Substantially all of the Company's premiums, universal life and investment-type product policy fees and other revenues originated in the U.S.

Revenues derived from any individual customer did not exceed 10% of premiums, universal life and investment-type product policy fees and other revenues for the years ended December 31, 2022, 2021 and 2020.

**Brighthouse Financial, Inc.**  
**Notes to the Consolidated Financial Statements (continued)**

### **3. Insurance**

#### ***Insurance Liabilities***

Insurance liabilities are comprised of future policy benefits, policyholder account balances and other policy-related balances included on the consolidated balance sheets.

#### ***Assumptions for Future Policyholder Benefits and Policyholder Account Balances***

For term and non-participating whole life insurance, assumptions for mortality and persistency are based upon the Company's experience. Interest rate assumptions for the aggregate future policy benefit liabilities range from 3% to 9%. The liability for single premium immediate annuities is based on the present value of expected future payments using the Company's experience for mortality assumptions, with interest rate assumptions used in establishing such liabilities ranging from 0% to 9%.

Participating whole life insurance uses an interest assumption based upon non-forfeiture interest rate, ranging from 4% to 5%, and mortality rates guaranteed in calculating the cash surrender values described in such contracts, and also includes a liability for terminal dividends. Participating whole life insurance represented 3% of the Company's life insurance in-force at both December 31, 2022 and 2021, and 40%, 39% and 40% of gross traditional life insurance premiums for the years ended December 31, 2022, 2021 and 2020, respectively.

The liability for future policyholder benefits for long-term care insurance (included in Corporate & Other) includes assumptions for morbidity, withdrawals and interest. Interest rate assumptions used for establishing long-term care claim liabilities range from 3% to 6%. Claim reserves for long-term care insurance include best estimate assumptions for claim terminations, expenses and interest.

Policyholder account balances liabilities for fixed deferred annuities and universal life insurance have interest credited rates ranging from 1% to 7%.

#### ***Guarantees***

The Company issues variable annuity contracts with guaranteed minimum benefits. GMDBs, the life contingent portion of GMWBs and certain portions of GMIBs are accounted for as insurance liabilities in future policyholder benefits, while other guarantees are accounted for in whole or in part as embedded derivatives in policyholder account balances and are further discussed in Note 7. The most significant assumptions for variable annuity guarantees included in future policyholder benefits are projected general account and separate account investment returns, and policyholder behavior including mortality, benefit election and utilization, and withdrawals.

The Company also has secondary guarantees on universal and variable life insurance contracts accounted for as insurance liabilities. The most significant assumptions used in estimating the secondary guarantee liabilities are general account rates of return, premium persistency, mortality and lapses, which are reviewed and updated at least annually.

See Note 1 for more information on guarantees accounted for as insurance liabilities.



**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**3. Insurance (continued)**

Information regarding the liabilities for guarantees (excluding policyholder account balances and embedded derivatives) relating to variable annuity contracts and universal and variable life insurance contracts was as follows:

	Variable Annuity Contracts		Universal and Variable Life Contracts		Total
	GMDBs	GMIBs	Secondary Guarantees		
	(In millions)				
<b>Direct</b>					
Balance at January 1, 2020	\$ 1,620	\$ 3,237	\$ 5,590	\$	10,447
Incurred guaranteed benefits	129	1,133	1,244		2,506
Paid guaranteed benefits	(103)	—	(169)		(272)
Balance at December 31, 2020	1,646	4,370	6,665		12,681
Incurred guaranteed benefits	295	(29)	688		954
Paid guaranteed benefits	(78)	—	(275)		(353)
Balance at December 31, 2021	1,863	4,341	7,078		13,282
Incurred guaranteed benefits	531	670	261		1,462
Paid guaranteed benefits	(60)	—	(434)		(494)
Balance at December 31, 2022	<u>\$ 2,334</u>	<u>\$ 5,011</u>	<u>\$ 6,905</u>	<u>\$</u>	<u>14,250</u>
<b>Net Ceded/(Assumed)</b>					
Balance at January 1, 2020	\$ 9	\$ —	\$ 1,083	\$	1,092
Incurred guaranteed benefits	96	—	102		198
Paid guaranteed benefits	(101)	—	(39)		(140)
Balance at December 31, 2020	4	—	1,146		1,150
Incurred guaranteed benefits	71	—	102		173
Paid guaranteed benefits	(76)	—	(39)		(115)
Balance at December 31, 2021	(1)	—	1,209		1,208
Incurred guaranteed benefits	38	—	178		216
Paid guaranteed benefits	(38)	—	(75)		(113)
Balance at December 31, 2022	<u>\$ (1)</u>	<u>\$ —</u>	<u>\$ 1,312</u>	<u>\$</u>	<u>1,311</u>
<b>Net</b>					
Balance at January 1, 2020	\$ 1,611	\$ 3,237	\$ 4,507	\$	9,355
Incurred guaranteed benefits	33	1,133	1,142		2,308
Paid guaranteed benefits	(2)	—	(130)		(132)
Balance at December 31, 2020	1,642	4,370	5,519		11,531
Incurred guaranteed benefits	224	(29)	586		781
Paid guaranteed benefits	(2)	—	(236)		(238)
Balance at December 31, 2021	1,864	4,341	5,869		12,074
Incurred guaranteed benefits	493	670	83		1,246
Paid guaranteed benefits	(22)	—	(359)		(381)
Balance at December 31, 2022	<u>\$ 2,335</u>	<u>\$ 5,011</u>	<u>\$ 5,593</u>	<u>\$</u>	<u>12,939</u>

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**3. Insurance (continued)**

Information regarding the Company's guarantee exposure was as follows at:

	December 31,			
	2022		2021	
	<u>In the Event of Death</u>	<u>At Annuitization</u>	<u>In the Event of Death</u>	<u>At Annuitization</u>
	(Dollars in millions)			
<b>Annuity Contracts (1), (2)</b>				
<b>Variable Annuity Guarantees</b>				
Total account value (3)	\$ 82,410	\$ 43,873	\$ 109,968	\$ 59,735
Separate account value	\$ 77,653	\$ 42,765	\$ 105,023	\$ 58,555
Net amount at risk	\$ 16,504 (4)	\$ 4,991 (5)	\$ 6,361 (4)	\$ 5,240 (5)
Average attained age of contract holders	72 years	71 years	71 years	70 years

	December 31,	
	2022	2021
	<u>Secondary Guarantees</u>	
	(Dollars in millions)	
<b>Universal Life Contracts</b>		
Total account value (3)	\$ 5,242	\$ 5,518
Net amount at risk (6)	\$ 65,473	\$ 67,248
Average attained age of policyholders	69 years	68 years
<b>Variable Life Contracts</b>		
Total account value (3)	\$ 3,835	\$ 4,785
Net amount at risk (6)	\$ 18,045	\$ 18,857
Average attained age of policyholders	53 years	52 years

- (1) The Company's annuity contracts with guarantees may offer more than one type of guarantee in each contract. Therefore, the amounts listed above may not be mutually exclusive.
- (2) Includes direct business, but excludes offsets from hedging or reinsurance, if any. Therefore, the net amount at risk reported reflects the economic exposures of living and death benefit guarantees associated with variable annuities, but not necessarily their impact on the Company. See Note 5 for a discussion of guaranteed minimum benefits which have been reinsured.
- (3) Includes the contract holder's investments in the general account and separate account, if applicable.
- (4) Defined as the death benefit less the total account value, as of the balance sheet date. It represents the amount of the claim that the Company would incur if death claims were filed on all contracts on the balance sheet date and includes any additional contractual claims associated with riders purchased to assist with covering income taxes payable upon death.
- (5) Defined as the amount (if any) that would be required to be added to the total account value to purchase a lifetime income stream, based on current annuity rates, equal to the minimum amount provided under the guaranteed benefit. This amount represents the Company's potential economic exposure to such guarantees in the event all contract holders were to annuitize on the balance sheet date, even though the contracts contain terms that allow annuitization of the guaranteed amount only after the 10th anniversary of the contract, which not all contract holders have achieved.
- (6) Defined as the guarantee amount less the account value, as of the balance sheet date. It represents the amount of the claim that the Company would incur if death claims were filed on all contracts on the balance sheet date.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**3. Insurance (continued)**

Account balances of contracts with guarantees were invested in separate account asset classes as follows at:

	December 31,	
	2022	2021
	(In millions)	
Fund Groupings:		
Balanced	\$ 47,095	\$ 64,449
Equity	25,237	34,894
Bond	7,347	9,297
Money Market	15	15
Total	<u>\$ 79,694</u>	<u>\$ 108,655</u>

***Obligations Under Funding Agreements***

***Institutional Spread Margin Business***

Brighthouse Life Insurance Company has issued unsecured fixed and floating rate funding agreements to certain special purpose entities that have issued either debt securities or commercial paper for which payment of interest and principal is secured by such funding agreements. The Company had obligations outstanding under these funding agreements of \$5.5 billion and \$4.7 billion at December 31, 2022 and 2021, respectively.

Brighthouse Life Insurance Company has a secured funding agreement program with the Federal Home Loan Bank (“FHLB”) of Atlanta. The Company had obligations outstanding under this program of \$3.9 billion and \$900 million at December 31, 2022 and 2021, respectively. Funding agreements are issued to FHLBs in exchange for cash, for which the FHLBs have been granted liens on certain assets, some of which are in their custody to collateralize the Company’s obligations under the funding agreements. The Company is permitted to withdraw any portion of the collateral in the custody of the FHLBs as long as there is no event of default and the remaining qualified collateral is sufficient to satisfy the collateral maintenance level. Upon any event of default by the Company, the FHLBs’ recovery on the collateral is limited to the amount of the Company’s liabilities to the FHLBs. See Note 6 for information on invested assets pledged as collateral in connection with funding agreements.

Brighthouse Life Insurance Company has a secured funding agreement program with the Federal Agricultural Mortgage Corporation and its affiliate Farmer Mac Mortgage Securities Corporation (“Farmer Mac”). The Company had obligations outstanding under this program of \$700 million and \$125 million at December 31, 2022 and 2021, respectively. Funding agreements are issued to Farmer Mac in exchange for cash, for which Farmer Mac have been granted liens on certain assets to collateralize the Company’s obligations under the funding agreements. Upon any event of default by the Company, Farmer Mac’s recovery on the collateral is limited to the amount of the Company’s liabilities to Farmer Mac. See Note 6 for information on invested assets pledged as collateral in connection with funding agreements.

***Inactive Funding Agreement Programs***

Brighthouse Life Insurance Company has obligations outstanding under inactive funding agreement programs of \$525 million and \$634 million at December 31, 2022 and 2021, respectively.

**Brighthouse Financial, Inc.**  
**Notes to the Consolidated Financial Statements (continued)**

**4. Deferred Policy Acquisition Costs, Value of Business Acquired and Deferred Sales Inducements**

See Note 1 for a description of capitalized acquisition costs.

Information regarding DAC and VOBA was as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
<b>DAC:</b>			
Balance at January 1,	\$ 4,847	\$ 4,407	\$ 4,946
Capitalizations	425	493	408
Amortization related to net investment gains (losses) and net derivative gains (losses)	(401)	61	95
All other amortization	(489)	(212)	(833)
Total amortization	(890)	(151)	(738)
Unrealized investment gains (losses)	690	98	(209)
Balance at December 31,	5,072	4,847	4,407
<b>VOBA:</b>			
Balance at January 1,	530	504	502
Amortization	(66)	7	(28)
Unrealized investment gains (losses)	123	19	30
Balance at December 31,	587	530	504
<b>Total DAC and VOBA:</b>			
Balance at December 31,	\$ 5,659	\$ 5,377	\$ 4,911

The estimated future VOBA amortization expense to be reported in other expenses for the next five years is \$58 million in 2023, \$52 million in 2024, \$46 million in 2025, \$41 million in 2026 and \$37 million in 2027.

Information regarding DSI was as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
<b>DSI:</b>			
Balance at January 1,	\$ 307	\$ 310	\$ 379
Capitalization	1	1	2
Amortization	(15)	(4)	(71)
Balance at December 31,	\$ 293	\$ 307	\$ 310

**5. Reinsurance**

The Company enters into reinsurance agreements primarily as a purchaser of reinsurance for its various insurance products and also as a provider of reinsurance for some insurance products issued by former affiliated and unaffiliated companies. The Company participates in reinsurance activities in order to limit losses, minimize exposure to significant risks and provide additional capacity for future growth.

Accounting for reinsurance requires extensive use of assumptions and estimates, particularly related to the future performance of the underlying business and the potential impact of counterparty credit risks. The Company periodically reviews actual and anticipated experience compared to the aforementioned assumptions used to establish assets and liabilities relating to ceded and assumed reinsurance and evaluates the financial strength of counterparties to its reinsurance agreements using criteria similar to that evaluated in the security impairment process discussed in Note 6.

Notes to the Consolidated Financial Statements (continued)

5. Reinsurance (continued)

*Annuities and Life*

For annuities, the Company reinsures portions of the living and death benefit guarantees issued in connection with certain variable annuities to unaffiliated reinsurers. Under these reinsurance agreements, the Company pays a reinsurance premium generally based on fees associated with the guarantees collected from policyholders and receives reimbursement for benefits paid or accrued in excess of account values, subject to certain limitations. The value of embedded derivatives on the ceded risk is determined using a methodology consistent with the guarantees directly written by the Company with the exception of the input for nonperformance risk that reflects the credit of the reinsurer. The Company cedes certain fixed rate annuities to unaffiliated third-party reinsurers and assumes certain index-linked annuities from an unaffiliated third-party insurer. These reinsurance arrangements are structured on a coinsurance basis and are reported as deposit accounting.

For its life products, the Company has historically reinsured the mortality risk primarily on an excess of retention basis or on a quota share basis. In addition to reinsuring mortality risk as described above, the Company reinsures other risks, as well as specific coverages. Placement of reinsurance is done primarily on an automatic basis and also on a facultative basis for risks with specified characteristics. On a case-by-case basis, the Company may retain up to \$20 million per life and reinsure 100% of amounts in excess of the amount the Company retains. The Company also reinsures 90% of the risk associated with participating whole life policies to a former affiliate and assumes certain term life policies and universal life policies with secondary death benefit guarantees issued by a former affiliate. The Company evaluates its reinsurance programs routinely and may increase or decrease its retention at any time.

*Corporate & Other*

The Company reinsures, through 100% quota share reinsurance agreements, certain run-off long-term care and workers' compensation business written by the Company. At December 31, 2022, the Company had \$6.5 billion of reinsurance recoverables associated with its reinsured long-term care business. The reinsurer has established trust accounts for the Company's benefit to secure their obligations under the reinsurance agreements. Additionally, the Company is indemnified for losses and certain other payment obligations it might incur with respect to such reinsured long-term care insurance business.

*Catastrophe Coverage*

The Company has exposure to catastrophes which could contribute to significant fluctuations in the Company's results of operations. The Company uses excess of retention and quota share reinsurance agreements to provide greater diversification of risk and minimize exposure to larger risks.

*Reinsurance Recoverables*

The Company reinsures its business through a diversified group of primarily highly rated reinsurers. The Company analyzes recent trends in arbitration and litigation outcomes in disputes, if any, with its reinsurers and monitors ratings and the financial strength of its reinsurers. In addition, the reinsurance recoverable balance due from each reinsurer and the recoverability of such balance is evaluated as part of this overall monitoring process.

The Company generally secures large reinsurance recoverable balances with various forms of collateral, including secured trusts, funds withheld accounts and irrevocable letters of credit. These reinsurance recoverable balances are stated net of allowances for uncollectible reinsurance, which at both December 31, 2022 and 2021 were not significant. The Company had \$6.3 billion and \$6.0 billion of unsecured reinsurance recoverable balances with third-party reinsurers at December 31, 2022 and 2021, respectively.

The Company records an allowance for credit losses which is a valuation account that reduces reinsurance recoverable balances to present the net amount expected to be collected from reinsurers. When assessing the creditworthiness of the Company's reinsurance recoverable balances, beyond the analysis of individual claims disputes, the Company considers the financial strength of its reinsurers using public ratings and ratings reports, current existing credit enhancements to reinsurance agreements and the statutory and GAAP financial statements of the reinsurers. Impairments are then determined based on probable and estimable defaults. The Company had an allowance for credit losses of \$10 million on its reinsurance recoverable balances at both December 31, 2022 and 2021.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**5. Reinsurance (continued)**

At December 31, 2022, the Company had \$18.0 billion of net ceded reinsurance recoverables with third-party reinsurers. Of this total, \$15.7 billion, or 87%, were with the Company's five largest ceded reinsurers, including \$4.3 billion of net ceded reinsurance recoverables which were unsecured. At December 31, 2021, the Company had \$15.1 billion of net ceded reinsurance recoverables with third-party reinsurers. Of this total, \$13.0 billion, or 86%, were with the Company's five largest ceded reinsurers, including \$4.1 billion of net ceded reinsurance recoverables which were unsecured.

The amounts on the consolidated statements of operations include the impact of reinsurance. Information regarding the significant effects of reinsurance was as follows:

	Years Ended December 31,		
	2022	2021	2020
(In millions)			
<b>Premiums</b>			
Direct premiums	\$ 1,359	\$ 1,440	\$ 1,509
Reinsurance assumed	6	(12)	10
Reinsurance ceded	(703)	(721)	(753)
Net premiums	<u>\$ 662</u>	<u>\$ 707</u>	<u>\$ 766</u>
<b>Universal life and investment-type product policy fees</b>			
Direct universal life and investment-type product policy fees	\$ 3,818	\$ 4,211	\$ 4,022
Reinsurance assumed	46	44	48
Reinsurance ceded	(723)	(619)	(607)
Net universal life and investment-type product policy fees	<u>\$ 3,141</u>	<u>\$ 3,636</u>	<u>\$ 3,463</u>
<b>Other revenues</b>			
Direct other revenues	\$ 293	\$ 373	\$ 351
Reinsurance assumed	2	4	16
Reinsurance ceded	181	69	46
Net other revenues	<u>\$ 476</u>	<u>\$ 446</u>	<u>\$ 413</u>
<b>Policyholder benefits and claims</b>			
Direct policyholder benefits and claims	\$ 6,149	\$ 4,984	\$ 7,545
Reinsurance assumed	100	100	103
Reinsurance ceded	(2,084)	(1,641)	(1,937)
Net policyholder benefits and claims	<u>\$ 4,165</u>	<u>\$ 3,443</u>	<u>\$ 5,711</u>

The amounts on the consolidated balance sheets include the impact of reinsurance. Information regarding the significant effects of reinsurance was as follows at:

	December 31,							
	2022			Total Balance Sheet	2021			
Direct	Assumed	Ceded	Direct		Assumed	Ceded	(In millions)	
<b>Assets</b>								
Premiums, reinsurance and other receivables (net of allowance for credit losses)	\$ 639	\$ —	\$ 18,627	\$ 19,266	\$ 634	\$ (9)	\$ 15,469	\$ 16,094
<b>Liabilities</b>								
Future policy benefits	\$ 41,464	\$ 105	\$ —	\$ 41,569	\$ 43,682	\$ 125	\$ —	\$ 43,807
Policyholder account balances	\$ 70,642	\$ 4,194	\$ —	\$ 74,836	\$ 63,163	\$ 3,688	\$ —	\$ 66,851
Other policy-related balances	\$ 1,783	\$ 1,617	\$ —	\$ 3,400	\$ 1,813	\$ 1,644	\$ —	\$ 3,457
Other liabilities	\$ 5,567	\$ 10	\$ 1,479	\$ 7,056	\$ 3,245	\$ 32	\$ 1,227	\$ 4,504



**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**5. Reinsurance (continued)**

Reinsurance agreements that do not expose the Company to a reasonable possibility of a significant loss from insurance risk are recorded using the deposit method of accounting. The deposit assets on reinsurance were \$6.0 billion and \$3.2 billion at December 31, 2022 and 2021, respectively. The deposit liabilities on reinsurance were \$3.8 billion and \$3.3 billion at December 31, 2022 and 2021, respectively.

**6. Investments**

See Notes 1 and 8 for a description of the Company's accounting policies for investments and the fair value hierarchy for investments and the related valuation methodologies.

***Fixed Maturity Securities Available-for-sale***

***Fixed Maturity Securities by Sector***

Fixed maturity securities by sector were as follows at:

	December 31, 2022					December 31, 2021				
	Amortized Cost	Allowance for Credit Losses	Gross Unrealized		Estimated Fair Value	Amortized Cost	Allowance for Credit Losses	Gross Unrealized		Estimated Fair Value
			Gains	Losses				Gains	Losses	
	(In millions)									
U.S. corporate	\$ 36,926	\$ 1	\$ 203	\$ 4,521	\$ 32,607	\$ 35,326	\$ 2	\$ 3,946	\$ 189	\$ 39,081
Foreign corporate	12,471	1	38	1,932	10,576	10,916	7	906	109	11,706
U.S. government and agency	8,318	—	300	602	8,016	7,301	—	2,066	60	9,307
RMBS	8,431	2	44	945	7,528	8,878	—	432	51	9,259
CMBS	7,324	3	—	710	6,611	6,976	2	333	25	7,282
ABS	5,652	—	3	296	5,359	4,261	—	33	14	4,280
State and political subdivision	4,074	—	125	400	3,799	3,995	—	846	6	4,835
Foreign government	1,148	—	39	106	1,081	1,593	—	244	5	1,832
Total fixed maturity securities	<u>\$ 84,344</u>	<u>\$ 7</u>	<u>\$ 752</u>	<u>\$ 9,512</u>	<u>\$ 75,577</u>	<u>\$ 79,246</u>	<u>\$ 11</u>	<u>\$ 8,806</u>	<u>\$ 459</u>	<u>\$ 87,582</u>

The Company did not hold non-income producing fixed maturity securities at December 31, 2022. The Company held non-income producing fixed maturity securities with an estimated fair value of \$3 million at December 31, 2021.

***Maturities of Fixed Maturity Securities***

The amortized cost and estimated fair value of fixed maturity securities, by contractual maturity date, were as follows at December 31, 2022:

	Due in One Year or Less	Due After One Year Through Five Years	Due After Five Years		Structured Securities	Total Fixed Maturity Securities
			Through Ten Years	Due After Ten Years		
	(In millions)					
Amortized cost	\$ 1,024	\$ 13,740	\$ 17,011	\$ 31,162	\$ 21,407	\$ 84,344
Estimated fair value	\$ 1,009	\$ 13,011	\$ 15,033	\$ 27,026	\$ 19,498	\$ 75,577

Actual maturities may differ from contractual maturities due to the exercise of call or prepayment options. Fixed maturity securities not due at a single maturity date have been presented in the year of final contractual maturity. Structured Securities are shown separately, as they are not due at a single maturity.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

**Continuous Gross Unrealized Losses for Fixed Maturity Securities by Sector**

The estimated fair value and gross unrealized losses of fixed maturity securities in an unrealized loss position, by sector and by length of time that the securities have been in a continuous unrealized loss position, were as follows at:

	December 31, 2022				December 31, 2021			
	Less than 12 Months		12 Months or Greater		Less than 12 Months		12 Months or Greater	
	Estimated Fair Value	Gross Unrealized Losses	Estimated Fair Value	Gross Unrealized Losses	Estimated Fair Value	Gross Unrealized Losses	Estimated Fair Value	Gross Unrealized Losses
	(Dollars in millions)							
U.S. corporate	\$ 24,509	\$ 3,351	\$ 3,979	\$ 1,170	\$ 5,131	\$ 113	\$ 888	\$ 76
Foreign corporate	8,260	1,413	1,601	519	2,044	62	326	47
U.S. government and agency	3,121	265	1,147	337	1,716	40	222	20
RMBS	4,731	497	2,246	448	3,488	51	32	—
CMBS	5,589	543	970	167	1,401	21	95	4
ABS	3,347	159	1,733	137	2,459	13	93	1
State and political subdivision	2,041	317	247	83	356	6	7	—
Foreign government	777	99	21	7	278	4	18	1
Total fixed maturity securities	<u>\$ 52,375</u>	<u>\$ 6,644</u>	<u>\$ 11,944</u>	<u>\$ 2,868</u>	<u>\$ 16,873</u>	<u>\$ 310</u>	<u>\$ 1,681</u>	<u>\$ 149</u>
Total number of securities in an unrealized loss position	<u>7,309</u>		<u>2,049</u>		<u>2,454</u>		<u>369</u>	

**Allowance for Credit Losses for Fixed Maturity Securities**

**Evaluation and Measurement Methodologies**

For fixed maturity securities in an unrealized loss position, management first assesses whether the Company intends to sell, or whether it is more likely than not it will be required to sell the security before recovery of its amortized cost basis. If either of the criteria regarding intent or requirement to sell is met, the security's amortized cost basis is written down to estimated fair value through net investment gains (losses). For fixed maturity securities that do not meet the aforementioned criteria, management evaluates whether the decline in estimated fair value has resulted from credit losses or other factors. Inherent in management's evaluation of the security are assumptions and estimates about the operations of the issuer and its future earnings potential. Considerations used in the allowance for credit loss evaluation process include, but are not limited to: (i) the extent to which estimated fair value is less than amortized cost; (ii) any changes to the rating of the security by a rating agency; (iii) adverse conditions specifically related to the security, industry or geographic area; and (iv) payment structure of the fixed maturity security and the likelihood of the issuer being able to make payments in the future or the issuer's failure to make scheduled interest and principal payments. If this assessment indicates that a credit loss exists, the present value of cash flows expected to be collected from the security are compared to the amortized cost basis of the security. If the present value of cash flows expected to be collected is less than the amortized cost basis, a credit loss is deemed to exist and an allowance for credit losses is recorded, limited by the amount that the estimated fair value is less than the amortized cost basis, with a corresponding charge to net investment gains (losses). Any unrealized losses that have not been recorded through an allowance for credit losses are recognized in OCI.

Once a security specific allowance for credit losses is established, the present value of cash flows expected to be collected from the security continues to be reassessed. Any changes in the security specific allowance for credit losses are recorded as a provision for (or reversal of) credit loss expense in net investment gains (losses).

Fixed maturity securities are also evaluated to determine whether any amounts have become uncollectible. When all, or a portion, of a security is deemed uncollectible, the uncollectible portion is written-off with an adjustment to amortized cost and a corresponding reduction to the allowance for credit losses.

Accrued interest receivables are presented separate from the amortized cost basis of fixed maturity securities. An allowance for credit losses is not estimated on an accrued interest receivable, rather receivable balances 90-days past due are deemed uncollectible and are written off with a corresponding reduction to net investment income. The accrued interest receivable on fixed maturity securities totaled \$602 million and \$534 million at December 31, 2022 and 2021, respectively, and is included in accrued investment income.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

Fixed maturity securities are also evaluated to determine if they qualify as purchased financial assets with credit deterioration (“PCD”). To determine if the credit deterioration experienced since origination is more than insignificant, both (i) the extent of the credit deterioration and (ii) any rating agency downgrades are evaluated. For securities categorized as PCD assets, the present value of cash flows expected to be collected from the security are compared to the par value of the security. If the present value of cash flows expected to be collected is less than the par value, credit losses are embedded in the purchase price of the PCD asset. In this situation, both an allowance for credit losses and amortized cost gross-up is recorded, limited by the amount that the estimated fair value is less than the grossed-up amortized cost basis. Any difference between the purchase price and the present value of cash flows is amortized or accreted into net investment income over the life of the PCD asset. Any subsequent PCD asset allowance for credit losses is evaluated in a manner similar to the process described above for fixed maturity securities.

Current Period Evaluation

Based on the Company’s current evaluation of its fixed maturity securities in an unrealized loss position and the current intent or requirement to sell, the Company recorded an allowance for credit losses of \$7 million, relating to twenty-one securities at December 31, 2022. Management concluded that for all other fixed maturity securities in an unrealized loss position, the unrealized loss was not due to issuer-specific credit-related factors and as a result was recognized in OCI. Where unrealized losses have not been recognized into income, it is primarily because the securities’ bond issuer(s) are of high credit quality, management does not intend to sell and it is likely that management will not be required to sell the securities prior to their anticipated recovery, and the decline in estimated fair value is largely due to changes in interest rates and non-issuer specific credit spreads. These issuers continued to make timely principal and interest payments and the estimated fair value is expected to recover as the securities approach maturity.

Allowance for Credit Losses for Fixed Maturity Securities

The allowance for credit losses for fixed maturity securities was \$7 million and \$11 million at December 31, 2022 and 2021, respectively. During the period, the change in allowance for fixed maturity securities by sector was immaterial. The Company recorded total write-offs of \$10 million and \$5 million for December 31, 2022 and 2021, respectively.

**Mortgage Loans**

Mortgage Loans by Portfolio Segment

Mortgage loans are summarized as follows at:

	December 31,			
	2022		2021	
	Carrying Value	% of Total	Carrying Value	% of Total
	(Dollars in millions)			
Commercial	\$ 13,574	59.2 %	\$ 12,187	61.4 %
Agricultural	4,365	19.0	4,163	21.0
Residential	5,116	22.3	3,623	18.2
Total mortgage loans (1)	23,055	100.5	19,973	100.6
Allowance for credit losses	(119)	(0.5)	(123)	(0.6)
Total mortgage loans, net	\$ 22,936	100.0 %	\$ 19,850	100.0 %

- (1) Purchases of mortgage loans from third parties were \$2.2 billion and \$2.1 billion for the years ended December 31, 2022 and 2021, respectively, and were primarily comprised of residential mortgage loans.

Allowance for Credit Losses for Mortgage Loans

Evaluation and Measurement Methodologies

The allowance for credit losses is a valuation account that is deducted from the mortgage loan’s amortized cost basis to present the net amount expected to be collected on the mortgage loan. The loan balance, or a portion of the loan balance, is written-off against the allowance when management believes this amount is uncollectible.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

Accrued interest receivables are presented separate from the amortized cost basis of mortgage loans. An allowance for credit losses is generally not estimated on an accrued interest receivable, rather when a loan is placed in nonaccrual status the associated accrued interest receivable balance is written off with a corresponding reduction to net investment income. The accrued interest receivable on mortgage loans is included in accrued investment income and totaled \$115 million and \$95 million at December 31, 2022 and 2021, respectively.

The allowance for credit losses is estimated using relevant available information, from internal and external sources, relating to past events, current conditions, and a reasonable and supportable forecast. Historical credit loss experience provides the basis for estimating expected credit losses. Adjustments to historical loss information are made for differences in current loan-specific risk characteristics and environmental conditions. A reasonable and supportable forecast period of two-years is used with an input reversion period of one-year.

Mortgage loans are evaluated in each of the three portfolio segments to determine the allowance for credit losses. The loan-level loss rates are determined using individual loan terms and characteristics, risk pools/internal ratings, national economic forecasts, prepayment speeds, and estimated default and loss severity. The resulting loss rates are applied to the mortgage loan's amortized cost to generate an allowance for credit losses. In certain situations, the allowance for credit losses is measured as the difference between the loan's amortized cost and liquidation value of the collateral. These situations include collateral dependent loans, expected troubled debt restructurings ("TDR"), foreclosure probable loans, and loans with dissimilar risk characteristics.

Mortgage loans are also evaluated to determine if they qualify as PCD assets. To determine if the credit deterioration experienced since origination is more than insignificant, the extent of credit deterioration is evaluated. All re-performing/modified loan ("RPL") pools purchased after December 31, 2019 are determined to have been acquired with evidence of more than insignificant credit deterioration since origination and are classified as PCD assets. RPLs are pools of residential mortgage loans acquired at a discount or premium which have both credit and non-credit components. For PCD mortgage loans, the allowance for credit losses is determined using a similar methodology described above, except the loss-rate is determined at the pool level instead of the individual loan level. The initial allowance for credit losses, determined on a collective basis, is then allocated to the individual loans. The initial amortized cost of the loan is grossed-up to reflect the sum of the loan's purchase price and allowance for credit losses. The difference between the grossed-up amortized cost basis and the par value of the loan is a noncredit discount or premium, which is accreted or amortized into net investment income over the remaining life of the loan. Any subsequent PCD mortgage loan allowance for credit losses is evaluated in a manner similar to the process described above for each of the three portfolio segments.

*Rollforward of the Allowance for Credit Losses for Mortgage Loans by Portfolio Segment*

The changes in the allowance for credit losses by portfolio segment were as follows:

	<u>Commercial</u>	<u>Agricultural</u>	<u>Residential</u>	<u>Total</u>
	<u>(In millions)</u>			
Balance at January 1, 2020	\$ 27	\$ 17	\$ 22	\$ 66
Current period provision	17	(2)	13	28
Balance at December 31, 2020	44	15	35	94
Current period provision	23	(3)	7	27
PCD credit allowance	—	—	2	2
Balance at December 31, 2021	67	12	44	123
Current period provision	5	3	11	19
Charge-offs, net of recoveries	(23)	—	—	(23)
Balance at December 31, 2022	\$ 49	\$ 15	\$ 55	\$ 119

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

*PCD Mortgage Loans*

Purchases of PCD mortgage loans are summarized as follows:

	<b>December 31,</b>	
	<b>2022</b>	<b>2021</b>
	<b>(In millions)</b>	
Purchase price	\$ 62	\$ 462
Allowance at acquisition date	—	2
Discount or premium attributable to other factors	7	(29)
Par value	<u>\$ 69</u>	<u>\$ 435</u>

*Credit Quality of Mortgage Loans by Portfolio Segment*

The amortized cost of mortgage loans by year of origination and credit quality indicator was as follows at:

	<b>2022</b>	<b>2021</b>	<b>2020</b>	<b>2019</b>	<b>2018</b>	<b>Prior</b>	<b>Total</b>
	<b>(In millions)</b>						
<b>December 31, 2022</b>							
<b>Commercial mortgage loans</b>							
Loan-to-value ratios:							
Less than 65%	\$ 1,916	\$ 2,819	\$ 405	\$ 1,493	\$ 888	\$ 3,627	\$ 11,148
65% to 75%	503	354	—	271	367	425	1,920
76% to 80%	—	18	40	90	65	48	261
Greater than 80%	—	—	—	25	57	163	245
Total commercial mortgage loans	<u>2,419</u>	<u>3,191</u>	<u>445</u>	<u>1,879</u>	<u>1,377</u>	<u>4,263</u>	<u>13,574</u>
<b>Agricultural mortgage loans</b>							
Loan-to-value ratios:							
Less than 65%	532	1,163	420	496	643	740	3,994
65% to 75%	148	90	59	56	1	16	370
Greater than 80%	—	—	—	—	1	—	1
Total agricultural mortgage loans	<u>680</u>	<u>1,253</u>	<u>479</u>	<u>552</u>	<u>645</u>	<u>756</u>	<u>4,365</u>
<b>Residential mortgage loans</b>							
Performing	1,266	1,745	167	215	168	1,491	5,052
Nonperforming	4	8	—	2	1	49	64
Total residential mortgage loans	<u>1,270</u>	<u>1,753</u>	<u>167</u>	<u>217</u>	<u>169</u>	<u>1,540</u>	<u>5,116</u>
Total	<u>\$ 4,369</u>	<u>\$ 6,197</u>	<u>\$ 1,091</u>	<u>\$ 2,648</u>	<u>\$ 2,191</u>	<u>\$ 6,559</u>	<u>\$ 23,055</u>

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>Prior</u>	<u>Total</u>
	(In millions)						
<b>December 31, 2021</b>							
<b>Commercial mortgage loans</b>							
Loan-to-value ratios:							
Less than 65%	\$ 2,771	\$ 437	\$ 1,539	\$ 986	\$ 554	\$ 3,303	\$ 9,590
65% to 75%	633	92	383	406	128	481	2,123
76% to 80%	—	—	55	29	59	31	174
Greater than 80%	—	—	—	30	—	270	300
Total commercial mortgage loans	<u>3,404</u>	<u>529</u>	<u>1,977</u>	<u>1,451</u>	<u>741</u>	<u>4,085</u>	<u>12,187</u>
<b>Agricultural mortgage loans</b>							
Loan-to-value ratios:							
Less than 65%	1,150	541	510	674	292	633	3,800
65% to 75%	114	77	61	26	33	52	363
Total agricultural mortgage loans	<u>1,264</u>	<u>618</u>	<u>571</u>	<u>700</u>	<u>325</u>	<u>685</u>	<u>4,163</u>
<b>Residential mortgage loans</b>							
Performing	1,124	202	270	230	132	1,606	3,564
Nonperforming	1	—	3	3	1	51	59
Total residential mortgage loans	<u>1,125</u>	<u>202</u>	<u>273</u>	<u>233</u>	<u>133</u>	<u>1,657</u>	<u>3,623</u>
Total	<u>\$ 5,793</u>	<u>\$ 1,349</u>	<u>\$ 2,821</u>	<u>\$ 2,384</u>	<u>\$ 1,199</u>	<u>\$ 6,427</u>	<u>\$ 19,973</u>

The loan-to-value ratio is a measure commonly used to assess the quality of commercial and agricultural mortgage loans. The loan-to-value ratio compares the amount of the loan to the estimated fair value of the underlying property collateralizing the loan and is commonly expressed as a percentage. A loan-to-value ratio less than 100% indicates an excess of collateral value over the loan amount. Loan-to-value ratios greater than 100% indicate that the loan amount exceeds the collateral value. Performing status is a measure commonly used to assess the quality of residential mortgage loans. A loan is considered performing when the borrower makes consistent and timely payments.

The amortized cost of commercial mortgage loans by debt-service coverage ratio was as follows at:

	<b>December 31,</b>			
	<u>2022</u>		<u>2021</u>	
	<u>Amortized Cost</u>	<u>% of Total</u>	<u>Amortized Cost</u>	<u>% of Total</u>
	(Dollars in millions)			
Debt-service coverage ratios:				
Greater than 1.20x	\$ 12,157	89.6 %	\$ 10,289	84.4 %
1.00x - 1.20x	590	4.3	596	4.9
Less than 1.00x	827	6.1	1,302	10.7
Total	<u>\$ 13,574</u>	<u>100.0 %</u>	<u>\$ 12,187</u>	<u>100.0 %</u>

The debt-service coverage ratio compares a property's net operating income to its debt-service payments. Debt-service coverage ratios less than 1.00 times indicate that property operations do not generate enough income to cover the loan's current debt payments. A debt-service coverage ratio greater than 1.00 times indicates an excess of net operating income over the debt-service payments.



**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

**Past Due Mortgage Loans by Portfolio Segment**

The Company has a high-quality, well-performing mortgage loan portfolio, with over 99% of all mortgage loans classified as performing at both December 31, 2022 and 2021. Delinquency is defined consistent with industry practice, when mortgage loans are past due as follows: commercial and residential mortgage loans — 60 days and agricultural mortgage loans — 90 days.

The aging of the amortized cost of past due mortgage loans by portfolio segment was as follows at:

	December 31,							
	2022				2021			
	Commercial	Agricultural	Residential	Total	Commercial	Agricultural	Residential	Total
	(In millions)							
Current	\$ 13,574	\$ 4,346	\$ 5,041	\$ 22,961	\$ 12,187	\$ 4,163	\$ 3,550	\$ 19,900
30-59 days past due	—	—	11	11	—	—	14	14
60-89 days past due	—	—	16	16	—	—	14	14
90-179 days past due	—	3	31	34	—	—	29	29
180+ days past due	—	16	17	33	—	—	16	16
Total	<u>\$ 13,574</u>	<u>\$ 4,365</u>	<u>\$ 5,116</u>	<u>\$ 23,055</u>	<u>\$ 12,187</u>	<u>\$ 4,163</u>	<u>\$ 3,623</u>	<u>\$ 19,973</u>

**Mortgage Loans in Nonaccrual Status by Portfolio Segment**

Mortgage loans are placed in a nonaccrual status if there are concerns regarding collectability of future payments or the loan is past due, unless the past due loan is well collateralized.

The amortized cost of mortgage loans in a nonaccrual status by portfolio segment was as follows at:

	Commercial	Agricultural	Residential (1)	Total
	(In millions)			
December 31, 2022	\$ 11	\$ 3	\$ 64	\$ 78
December 31, 2021	\$ —	\$ —	\$ 59	\$ 59

(1) All mortgage loans in nonaccrual status had an allowance for credit losses at both December 31, 2022 and 2021.

Current period investment income on mortgage loans in nonaccrual status was \$2 million and \$1 million for the years ended December 31, 2022 and 2021, respectively.

**Modified Mortgage Loans by Portfolio Segment**

Under certain circumstances, modifications are granted to nonperforming mortgage loans. Each modification is evaluated to determine if a TDR has occurred. A modification is a TDR when the borrower is in financial difficulty and the creditor makes concessions. Generally, the types of concessions may include reducing the amount of debt owed, reducing the contractual interest rate, extending the maturity date at an interest rate lower than current market interest rates and/or reducing accrued interest. The Company did not have a significant amount of mortgage loans modified in a TDR during both years ended December 31, 2022 and 2021.

**Other Invested Assets**

Over 80% of other invested assets is comprised of freestanding derivatives with positive estimated fair values. See Note 7 for information about freestanding derivatives with positive estimated fair values. Other invested assets also includes the Company's investment in company-owned life insurance, FHLB stock, tax credit and renewable energy partnerships and leveraged leases.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

**Leveraged Leases**

The carrying value of leveraged leases was \$48 million and \$49 million at December 31, 2022 and 2021, respectively. The allowance for credit losses was \$13 million at both December 31, 2022 and 2021. Rental receivables are generally due in periodic installments. The payment periods for leveraged leases generally range from one to 10 years. For rental receivables, the primary credit quality indicator is whether the rental receivable is performing or nonperforming, which is assessed monthly. Nonperforming rental receivables are generally defined as those that are 90 days or more past due. At both December 31, 2022 and 2021, all leveraged leases were performing.

**Net Unrealized Investment Gains (Losses)**

Unrealized investment gains (losses) on fixed maturity securities and the effect on DAC, VOBA and future policy benefits, that would result from the realization of the unrealized gains (losses), are included in net unrealized investment gains (losses) in AOCI.

The components of net unrealized investment gains (losses), included in AOCI, were as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Fixed maturity securities	\$ (8,760)	\$ 8,347	\$ 11,968
Derivatives	638	329	173
Other	3	(29)	(16)
Subtotal	<u>(8,119)</u>	<u>8,647</u>	<u>12,125</u>
Amounts allocated from:			
Future policy benefits	916	(2,903)	(4,313)
DAC and VOBA	410	(403)	(520)
Subtotal	<u>1,326</u>	<u>(3,306)</u>	<u>(4,833)</u>
Deferred income tax benefit (expense)	1,427	(1,121)	(1,531)
Net unrealized investment gains (losses)	<u>\$ (5,366)</u>	<u>\$ 4,220</u>	<u>\$ 5,761</u>

The changes in net unrealized investment gains (losses) were as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Balance at January 1,	\$ 4,220	\$ 5,761	\$ 3,283
Unrealized investment gains (losses) during the year	(16,766)	(3,478)	4,936
Unrealized investment gains (losses) relating to:			
Future policy benefits	3,819	1,410	(1,621)
DAC and VOBA	813	117	(179)
Deferred income tax benefit (expense)	2,548	410	(658)
Balance at December 31,	<u>\$ (5,366)</u>	<u>\$ 4,220</u>	<u>\$ 5,761</u>
Change in net unrealized investment gains (losses)	<u>\$ (9,586)</u>	<u>\$ (1,541)</u>	<u>\$ 2,478</u>

**Concentrations of Credit Risk**

There were no investments in any counterparty that were greater than 10% of the Company's equity, other than the U.S. government and its agencies, at both December 31, 2022 and 2021.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

***Securities Lending***

Elements of the securities lending program are presented below at:

	December 31,	
	2022	2021
	(In millions)	
Securities on loan: (1)		
Amortized cost	\$ 3,995	\$ 3,573
Estimated fair value	\$ 3,638	\$ 4,539
Cash collateral received from counterparties (2)	\$ 3,731	\$ 4,611
Securities collateral received from counterparties (3)	\$ —	\$ 2
Reinvestment portfolio — estimated fair value	\$ 3,603	\$ 4,730

- (1) Included in fixed maturity securities.
- (2) Included in payables for collateral under securities loaned and other transactions.
- (3) Securities collateral received from counterparties may not be sold or re-pledged, unless the counterparty is in default, and is not reported on the consolidated financial statements.

The cash collateral liability by loaned security type and remaining tenor of the agreements were as follows at:

	December 31, 2022				December 31, 2021			
	Open (1)	1 Month or Less	1 to 6 Months	Total	Open (1)	1 Month or Less	1 to 6 Months	Total
	(In millions)							
U.S. government and agency	\$ 640	\$ 1,527	\$ 984	\$ 3,151	\$ 1,094	\$ 2,125	\$ 1,391	\$ 4,610
U.S. corporate	2	410	—	412	1	—	—	1
Foreign corporate	—	152	—	152	—	—	—	—
Foreign government	—	16	—	16	—	—	—	—
<b>Total</b>	<b>\$ 642</b>	<b>\$ 2,105</b>	<b>\$ 984</b>	<b>\$ 3,731</b>	<b>\$ 1,095</b>	<b>\$ 2,125</b>	<b>\$ 1,391</b>	<b>\$ 4,611</b>

- (1) The related loaned security could be returned to the Company on the next business day which would require the Company to immediately return the cash collateral.

If the Company is required to return significant amounts of cash collateral on short notice and is forced to sell securities to meet the return obligation, it may have difficulty selling such collateral that is invested in securities in a timely manner, be forced to sell securities in a volatile or illiquid market for less than what otherwise would have been realized in normal market conditions, or both. The estimated fair value of the securities on loan related to the cash collateral on open at December 31, 2022 was \$627 million, comprised of U.S. government and agency and U.S. corporate securities which, if put back to the Company, could be immediately sold to satisfy the cash requirement.

The reinvestment portfolio acquired with the cash collateral consisted principally of fixed maturity securities (including ABS, agency RMBS, U.S. government and agency securities, U.S. and foreign corporate securities, non-agency RMBS and CMBS) with 56% invested in agency RMBS, U.S. government and agency securities and cash and cash equivalents at December 31, 2022. If the securities on loan or the reinvestment portfolio become less liquid, the Company has the liquidity resources of most of its general account available to meet any potential cash demands when securities on loan are put back to the Company.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

***Invested Assets on Deposit, Held in Trust and Pledged as Collateral***

Invested assets on deposit, held in trust and pledged as collateral at estimated fair value were as follows at:

	December 31,	
	2022	2021
	(In millions)	
Invested assets on deposit (regulatory deposits) (1)	\$ 7,999	\$ 10,000
Invested assets held in trust (reinsurance agreements) (2)	5,621	6,029
Invested assets pledged as collateral (3)	13,920	5,116
Total invested assets on deposit, held in trust and pledged as collateral	<u>\$ 27,540</u>	<u>\$ 21,145</u>

- (1) The Company has assets, primarily fixed maturity securities, on deposit with governmental authorities relating to certain policyholder liabilities, of which \$21 million and \$25 million of the assets on deposit represents restricted cash and cash equivalents at December 31, 2022 and 2021, respectively.
- (2) The Company has assets, primarily fixed maturity securities, held in trust relating to certain reinsurance transactions, of which \$240 million and \$119 million of the assets held in trust balance represents restricted cash and cash equivalents at December 31, 2022 and 2021, respectively.
- (3) The Company has pledged invested assets in connection with various agreements and transactions, including funding agreements (see Note 3) and derivative transactions (see Note 7).

See “— Securities Lending” for information regarding securities on loan. In addition, the Company’s investment in FHLB common stock, which is considered restricted until redeemed by the issuer, was \$201 million and \$70 million at redemption value at December 31, 2022 and 2021, respectively.

***Collectively Significant Equity Method Investments***

The Company holds investments in limited partnerships and LLCs consisting of leveraged buy-out funds, private equity funds, joint ventures and other funds. The portion of these investments accounted for under the equity method had a carrying value of \$4.8 billion at December 31, 2022. The Company’s maximum exposure to loss related to these equity method investments is the carrying value of these investments plus unfunded commitments of \$1.6 billion at December 31, 2022. The Company’s investments in limited partnerships and LLCs are generally of a passive nature in that the Company does not participate in the management of the entities.

As described in Note 1, the Company generally records its share of earnings in its equity method investments using a three-month lag methodology and within net investment income. Aggregate net investment income from these equity method investments exceeded 10% of the Company’s consolidated pre-tax income (loss) for each of the years ended December 31, 2022, 2021 and 2020. This aggregated summarized financial data does not represent the Company’s proportionate share of the assets, liabilities or earnings of such entities.

The aggregated summarized financial data presented below reflects the latest available financial information and is as of and for the years ended December 31, 2022, 2021 and 2020. Aggregate total assets of these entities totaled \$880.1 billion and \$811.9 billion at December 31, 2022 and 2021, respectively. Aggregate total liabilities of these entities totaled \$109.3 billion and \$103.2 billion at December 31, 2022 and 2021, respectively. Aggregate net income (loss) of these entities totaled (\$12.8) billion, \$22.6 billion and \$37.7 billion for the years ended December 31, 2022, 2021 and 2020, respectively. Aggregate net income (loss) from the underlying entities in which the Company invests is primarily comprised of investment income, including recurring investment income and realized and unrealized investment gains (losses).

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

***Variable Interest Entities***

A variable interest entity (“VIE”) is a legal entity that does not have sufficient equity at risk to finance its activities or is structured such that equity investors lack the ability to make significant decisions relating to the entity’s operations through voting rights or do not substantively participate in the gains and losses of the entity.

The Company enters into various arrangements with VIEs in the normal course of business and has invested in legal entities that are VIEs. VIEs are consolidated when it is determined that the Company is the primary beneficiary. A primary beneficiary is the variable interest holder in a VIE with both (i) the power to direct the activities of the VIE that most significantly impact the economic performance of the VIE and (ii) the obligation to absorb losses or the right to receive benefits that could potentially be significant to the VIE. In addition, the evaluation of whether a legal entity is a VIE and if the Company is a primary beneficiary includes a review of the capital structure of the VIE, the related contractual relationships and terms, the nature of the operations and purpose of the VIE, the nature of the VIE interests issued and the Company’s involvement with the entity.

There were no material VIEs for which the Company has concluded that it is the primary beneficiary at either December 31, 2022 or 2021.

The carrying amount and maximum exposure to loss related to the VIEs for which the Company has concluded that it holds a variable interest, but is not the primary beneficiary, were as follows at:

	<b>December 31,</b>			
	<b>2022</b>		<b>2021</b>	
	<b>Carrying Amount</b>	<b>Maximum Exposure to Loss</b>	<b>Carrying Amount</b>	<b>Maximum Exposure to Loss</b>
	<b>(In millions)</b>			
Fixed maturity securities	\$ 15,896	\$ 17,471	\$ 16,472	\$ 15,802
Limited partnerships and LLCs	4,136	5,491	3,679	5,115
<b>Total</b>	<b>\$ 20,032</b>	<b>\$ 22,962</b>	<b>\$ 20,151</b>	<b>\$ 20,917</b>

The Company’s investments in unconsolidated VIEs are described below.

**Fixed Maturity Securities**

The Company invests in U.S. corporate bonds, foreign corporate bonds and Structured Securities issued by VIEs. The Company is not obligated to provide any financial or other support to these VIEs, other than the original investment. The Company’s involvement with these entities is limited to that of a passive investor. The Company has no unilateral right to appoint or remove the servicer, special servicer, or investment manager, which are generally viewed as having the power to direct the activities that most significantly impact the economic performance of the VIE, nor does the Company function in any of these roles. The Company does not have the obligation to absorb losses or the right to receive benefits from the entity that could potentially be significant to the entity; as a result, the Company has determined it is not the primary beneficiary, or consolidator, of the VIE. The Company’s maximum exposure to loss on these fixed maturity securities is limited to the amortized cost of these investments. See “— Fixed Maturity Securities Available-for-sale” for information on these securities.

**Limited Partnerships and LLCs**

The Company holds investments in certain limited partnerships and LLCs which are VIEs. These ventures include limited partnerships, LLCs, private equity funds, and to a lesser extent tax credit and renewable energy partnerships. The Company is not considered the primary beneficiary, or consolidator, when its involvement takes the form of a limited partner interest and is restricted to a role of a passive investor, as a limited partner’s interest does not provide the Company with any substantive kick-out or participating rights, nor does it provide the Company with the power to direct the activities of the fund. The Company’s maximum exposure to loss on these investments is limited to: (i) the amount invested in debt or equity of the VIE and (ii) commitments to the VIE, as described in Note 15.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**6. Investments (continued)**

***Net Investment Income***

The components of net investment income were as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Investment income:			
Fixed maturity securities	\$ 3,077	\$ 2,832	\$ 2,700
Equity securities	3	5	6
Mortgage loans	842	689	666
Policy loans	64	65	56
Limited partnerships and LLCs (1)	263	1,391	240
Cash, cash equivalents and short-term investments	72	5	49
Other	69	44	54
Total investment income	4,390	5,031	3,771
Less: Investment expenses	252	150	170
Net investment income	<u>\$ 4,138</u>	<u>\$ 4,881</u>	<u>\$ 3,601</u>

(1) Includes net investment income pertaining to other limited partnership interests of \$170 million, \$1.3 billion and \$225 million for the years ended December 31, 2022, 2021 and 2020, respectively.

***Net Investment Gains (Losses)***

**Components of Net Investment Gains (Losses)**

The components of net investment gains (losses) were as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Fixed maturity securities	\$ (192)	\$ (21)	\$ 297
Equity securities	(14)	—	—
Mortgage loans	(20)	(27)	(27)
Limited partnerships and LLCs	(20)	—	(3)
Other	(2)	(11)	11
Total net investment gains (losses)	<u>\$ (248)</u>	<u>\$ (59)</u>	<u>\$ 278</u>

Gains (losses) from foreign currency transactions included within net investment gains (losses) were (\$17) million, \$1 million and \$7 million for the years ended December 31, 2022, 2021 and 2020, respectively.

**Sales or Disposals of Fixed Maturity Securities**

Investment gains and losses on sales of securities are determined on a specific identification basis. Proceeds from sales or disposals of fixed maturity securities and the components of fixed maturity securities net investment gains (losses) were as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Proceeds	\$ 6,640	\$ 6,329	\$ 3,218
Gross investment gains	\$ 52	\$ 99	\$ 390
Gross investment losses	(236)	(103)	(78)
Net investment gains (losses)	<u>\$ (184)</u>	<u>\$ (4)</u>	<u>\$ 312</u>



## **7. Derivatives**

### ***Accounting for Derivatives***

See Note 1 for a description of the Company's accounting policies for derivatives and Note 8 for information about the fair value hierarchy for derivatives.

### ***Derivative Strategies***

The Company maintains an overall risk management strategy that incorporates the use of derivative instruments to minimize its exposure to various market risks, including interest rate, foreign currency exchange rate, credit and equity market.

Derivatives are financial instruments with values derived from interest rates, foreign currency exchange rates, credit spreads and/or other financial indices. Derivatives may be exchange-traded or contracted in the over-the-counter ("OTC") market. Certain of the Company's OTC derivatives are cleared and settled through central clearing counterparties ("OTC-cleared"), while others are bilateral contracts between two counterparties ("OTC-bilateral").

### **Interest Rate Derivatives**

**Interest rate swaps:** The Company uses interest rate swaps to manage the collective interest rate risks primarily in variable annuity products and ULSG. Interest rate swaps are used in non-qualifying hedging relationships.

**Interest rate caps:** The Company uses interest rate caps to protect its floating rate liabilities against rises in interest rates above a specified level, and against interest rate exposure arising from mismatches between assets and liabilities. Interest rate caps are used in non-qualifying hedging relationships.

**Interest rate floors:** The Company uses interest rate floors to protect against a decline in interest rates on floating rate assets in the Company's institutional spread margin business. Interest rate floors are used in non-qualifying hedging relationships.

**Interest rate swaptions:** The Company uses interest rate swaptions to manage the collective interest rate risks primarily in variable annuity products and ULSG. Interest rate swaptions are used in non-qualifying hedging relationships. Interest rate swaptions are included in interest rate options.

**Interest rate forwards:** The Company uses interest rate forwards to manage the collective interest rate risks primarily in variable annuity products and ULSG. Interest rate forwards are used in cash flow and non-qualifying hedging relationships.

### **Foreign Currency Exchange Rate Derivatives**

**Foreign currency swaps:** The Company uses foreign currency swaps to convert foreign currency denominated cash flows to U.S. dollars to reduce cash flow fluctuations due to changes in currency exchange rates. Foreign currency swaps are used in cash flow and non-qualifying hedging relationships.

**Foreign currency forwards:** The Company uses foreign currency forwards to hedge currency exposure on its invested assets. Foreign currency forwards are used in non-qualifying hedging relationships.

### **Credit Derivatives**

**Credit default swaps:** The Company uses credit default swaps to create synthetic credit investments to replicate credit exposure that is more economically attractive than what is available in the market or otherwise unavailable (written credit protection), or to reduce credit loss exposure on certain assets that the Company owns (purchased credit protection). Credit default swaps are used in non-qualifying hedging relationships.

**Credit default swaptions:** The Company uses credit default swaptions to synthetically create investments that are either more expensive to acquire or otherwise unavailable in the cash markets. Swaptions are used to create callable bonds from replication synthetic asset transaction ("RSAT") positions. This enhances the income of the RSAT program through earned premiums while not changing the credit profile of the RSATs. Credit default swaptions are used in non-qualifying hedging relationships.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**7. Derivatives (continued)**

**Equity Market Derivatives**

Equity index options: The Company uses equity index options primarily to hedge minimum guarantees embedded in certain variable annuity products against adverse changes in equity markets. Additionally, the Company uses equity index options to hedge index-linked annuity products and certain invested assets against adverse changes in equity markets. Certain of these contracts may also contain settlement provisions linked to interest rates (“hybrid options”). Equity index options are used in non-qualifying hedging relationships.

Equity total return swaps: The Company uses equity total return swaps to hedge minimum guarantees embedded in certain variable annuity products against adverse changes in equity markets. Additionally, the Company uses equity total return swaps to hedge index-linked annuity products against adverse changes in equity markets. Equity total return swaps are used in non-qualifying hedging relationships.

Equity variance swaps: The Company uses equity variance swaps to hedge minimum guarantees embedded in certain variable annuity products offered by the Company. Equity variance swaps are used in non-qualifying hedging relationships.

**Primary Risks Managed by Derivatives**

The primary underlying risk exposure, gross notional amount and estimated fair value of derivatives held were as follows at:

Primary Underlying Risk Exposure		December 31,					
		2022			2021		
		Gross Notional Amount	Estimated Fair Value		Gross Notional Amount	Estimated Fair Value	
		Assets	Liabilities		Assets	Liabilities	
(In millions)							
<b>Derivatives Designated as Hedging Instruments:</b>							
Cash flow hedges:							
Interest rate forwards	Interest rate	\$ 60	\$ —	\$ 12	\$ 180	\$ 30	\$ —
Foreign currency swaps	Foreign currency exchange rate	4,026	596	8	3,282	229	22
Total qualifying hedges		4,086	596	20	3,462	259	22
<b>Derivatives Not Designated or Not Qualifying as Hedging Instruments:</b>							
Interest rate swaps	Interest rate	3,145	98	46	2,595	325	17
Interest rate floors	Interest rate	3,250	12	3	—	—	—
Interest rate caps	Interest rate	6,350	137	43	5,100	29	4
Interest rate options	Interest rate	28,688	22	232	8,050	83	—
Interest rate forwards	Interest rate	18,168	35	2,466	9,808	627	109
Foreign currency swaps	Foreign currency exchange rate	822	148	—	967	96	21
Foreign currency forwards	Foreign currency exchange rate	487	1	10	483	3	4
Credit default swaps — purchased	Credit	—	—	—	—	—	—
Credit default swaps — written	Credit	1,757	18	2	1,724	39	1
Credit default swaptions	Credit	100	—	—	150	—	—
Equity index options	Equity market	17,229	697	351	24,692	1,155	877
Equity variance swaps	Equity market	—	—	—	281	9	1
Equity total return swaps	Equity market	32,909	520	747	32,719	493	588
Hybrid options	Equity market	—	—	—	900	8	—
Total non-designated or non-qualifying derivatives		112,905	1,688	3,900	87,469	2,867	1,622
<b>Embedded derivatives:</b>							
Ceded guaranteed minimum income benefits	Other	N/A	117	—	N/A	186	—
Direct index-linked annuities	Other	N/A	—	3,564	N/A	—	6,211
Direct guaranteed minimum benefits	Other	N/A	—	1,454	N/A	—	1,848
Assumed index-linked annuities	Other	N/A	—	369	N/A	—	437
Total embedded derivatives		N/A	117	5,387	N/A	186	8,496
Total		\$ 116,991	\$ 2,401	\$ 9,307	\$ 90,931	\$ 3,312	\$ 10,140

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**7. Derivatives (continued)**

Based on gross notional amounts, a substantial portion of the Company's derivatives was not designated or did not qualify as part of a hedging relationship at both December 31, 2022 and 2021. The Company's use of derivatives includes (i) derivatives that serve as macro hedges of the Company's exposure to various risks and generally do not qualify for hedge accounting because they do not meet the criteria required under portfolio hedging rules; (ii) derivatives that economically hedge insurance liabilities and generally do not qualify for hedge accounting because they do not meet the criteria of being "highly effective" as outlined in Accounting Standards Codification 815 — Derivatives and Hedging; (iii) derivatives that economically hedge embedded derivatives that do not qualify for hedge accounting because the changes in estimated fair value of the embedded derivatives are already recorded in net income; and (iv) written credit default swaps that are used to create synthetic credit investments and that do not qualify for hedge accounting because they do not involve a hedging relationship.

The amount and location of gains (losses), including earned income, recognized for derivatives and gains (losses) pertaining to hedged items reported in net derivative gains (losses) were as follows:

	Year Ended December 31, 2022			
	Net Derivative Gains (Losses) Recognized for Derivatives	Net Derivative Gains (Losses) Recognized for Hedged Items	Net Investment Income	Amount of Gains (Losses) Deferred in AOCI
	(In millions)			
<b>Derivatives Designated as Hedging Instruments:</b>				
Cash flow hedges:				
Interest rate	\$ 5	\$ —	\$ 4	\$ (50)
Foreign currency exchange rate	13	(12)	53	381
Total cash flow hedges	18	(12)	57	331
<b>Derivatives Not Designated or Not Qualifying as Hedging Instruments:</b>				
Interest rate	(4,001)	—	—	—
Foreign currency exchange rate	120	(48)	—	—
Credit	(2)	—	—	—
Equity market	590	—	—	—
Embedded	3,639	—	—	—
Total non-qualifying hedges	346	(48)	—	—
Total	\$ 364	\$ (60)	\$ 57	\$ 331

	Year Ended December 31, 2021			
	Net Derivative Gains (Losses) Recognized for Derivatives	Net Derivative Gains (Losses) Recognized for Hedged Items	Net Investment Income	Amount of Gains (Losses) Deferred in AOCI
	(In millions)			
<b>Derivatives Designated as Hedging Instruments:</b>				
Cash flow hedges:				
Interest rate	\$ 2	\$ —	\$ 3	\$ (20)
Foreign currency exchange rate	10	(4)	36	191
Total cash flow hedges	12	(4)	39	171
<b>Derivatives Not Designated or Not Qualifying as Hedging Instruments:</b>				
Interest rate	(717)	—	—	—
Foreign currency exchange rate	57	(7)	—	—
Credit	17	—	—	—
Equity market	(486)	—	—	—
Embedded	(1,341)	—	—	—
Total non-qualifying hedges	(2,470)	(7)	—	—
Total	\$ (2,458)	\$ (11)	\$ 39	\$ 171

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**7. Derivatives (continued)**

	Year Ended December 31, 2020			
	Net Derivative Gains (Losses) Recognized for Derivatives	Net Derivative Gains (Losses) Recognized for Hedged Items	Net Investment Income	Amount of Gains (Losses) Deferred in AOCI
	(In millions)			
<b>Derivatives Designated as Hedging Instruments:</b>				
Cash flow hedges:				
Interest rate	\$ 2	\$ —	\$ 3	\$ 77
Foreign currency exchange rate	15	(7)	37	(129)
Total cash flow hedges	17	(7)	40	(52)
<b>Derivatives Not Designated or Not Qualifying as Hedging Instruments:</b>				
Interest rate	3,565	—	—	—
Foreign currency exchange rate	(16)	(7)	—	—
Credit	18	—	—	—
Equity market	(1,367)	—	—	—
Embedded	(2,221)	—	—	—
Total non-qualifying hedges	(21)	(7)	—	—
Total	\$ (4)	\$ (14)	\$ 40	\$ (52)

At December 31, 2022 and 2021, the maximum length of time over which the Company was hedging its exposure to variability in future cash flows for forecasted transactions was one year and two years, respectively.

At December 31, 2022 and 2021, the balance in AOCI associated with cash flow hedges was \$638 million and \$329 million, respectively.

**Credit Derivatives**

In connection with synthetically created credit investment transactions, the Company writes credit default swaps for which it receives a premium to insure credit risk. If a credit event occurs, as defined by the contract, the contract may be cash settled or it may be settled gross by the Company paying the counterparty the specified swap notional amount in exchange for the delivery of par quantities of the referenced credit obligation.

The estimated fair value, maximum amount of future payments and weighted average years to maturity of written credit default swaps were as follows at:

Rating Agency Designation of Referenced Credit Obligations (1)	December 31,					
	2022			2021		
	Estimated Fair Value of Credit Default Swaps	Maximum Amount of Future Payments under Credit Default Swaps	Weighted Average Years to Maturity (2)	Estimated Fair Value of Credit Default Swaps	Maximum Amount of Future Payments under Credit Default Swaps	Weighted Average Years to Maturity (2)
	(Dollars in millions)					
Aaa/Aa/A	\$ 7	\$ 544	2.2	\$ 12	\$ 589	2.4
Baa	8	1,185	5.0	27	1,131	5.0
Ba	2	24	4.0	—	—	0.0
Caa and Lower	(1)	4	3.0	(1)	4	4.0
Total	\$ 16	\$ 1,757	4.1	\$ 38	\$ 1,724	4.1

(1) The Company has written credit protection on both single name and index references. The rating agency designations are based on availability and the midpoint of the applicable ratings among Moody's, S&P and Fitch. If no rating is available from a rating agency, then an internally developed rating is used.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**7. Derivatives (continued)**

- (2) The weighted average years to maturity of the credit default swaps is calculated based on weighted average gross notional amounts.

**Counterparty Credit Risk**

The Company may be exposed to credit-related losses in the event of counterparty nonperformance on derivative instruments. Generally, the credit exposure is the fair value at the reporting date less any collateral received from the counterparty.

The Company manages its credit risk by: (i) entering into derivative transactions with creditworthy counterparties governed by master netting agreements; (ii) trading through regulated exchanges and central clearing counterparties; (iii) obtaining collateral, such as cash and securities, when appropriate; and (iv) setting limits on single party credit exposures which are subject to periodic management review.

See Note 8 for a description of the impact of credit risk on the valuation of derivatives.

The estimated fair values of net derivative assets and net derivative liabilities after the application of master netting agreements and collateral were as follows at:

	<u>Gross Amounts Not Offset on the Consolidated Balance Sheets</u>				<u>Securities Collateral Received/ Pledged (3)</u>	<u>Net Amount After Securities Collateral</u>
	<u>Gross Amount Recognized</u>	<u>Financial Instruments (1)</u>	<u>Collateral Received/ Pledged (2)</u>	<u>Net Amount</u>		
	(In millions)					
<b>December 31, 2022</b>						
Derivative assets	\$ 2,308	\$ (1,659)	\$ (640)	\$ 9	\$ (6)	\$ 3
Derivative liabilities	\$ 3,919	\$ (1,659)	\$ (7)	\$ 2,253	\$ (2,251)	\$ 2
<b>December 31, 2021</b>						
Derivative assets	\$ 3,128	\$ (1,155)	\$ (1,494)	\$ 479	\$ (413)	\$ 66
Derivative liabilities	\$ 1,632	\$ (1,155)	\$ —	\$ 477	\$ (477)	\$ —

- (1) Represents amounts subject to an enforceable master netting agreement or similar agreement.
- (2) The amount of cash collateral offset in the table above is limited to the net estimated fair value of derivatives after application of netting agreement.
- (3) Securities collateral received from counterparties is not reported on the consolidated balance sheets and may not be sold or re-pledged unless the counterparty is in default. Amounts do not include excess of collateral pledged or received.

The Company's collateral arrangements generally require the counterparty in a net liability position, after considering the effect of netting agreements, to pledge collateral when the amount owed by that counterparty reaches a minimum transfer amount. Certain of these arrangements also include credit-contingent provisions which permit the party with positive fair value to terminate the derivative at the current fair value or demand immediate full collateralization from the party in a net liability position, in the event that the financial strength or credit rating of the party in a net liability position falls below a certain level.

## Brighthouse Financial, Inc.

### Notes to the Consolidated Financial Statements (continued)

#### 7. Derivatives (continued)

The aggregate estimated fair values of derivatives in a net liability position containing such credit-contingent provisions and the aggregate estimated fair value of assets posted as collateral for such instruments were as follows at:

	December 31,	
	2022	2021
	(In millions)	
Estimated fair value of derivatives in a net liability position (1)	\$ 2,260	\$ 477
Estimated Fair Value of Collateral Provided (2):		
Fixed maturity securities	\$ 4,894	\$ 839

- (1) After taking into consideration the existence of netting agreements.
- (2) Substantially all of the Company's collateral arrangements provide for daily posting of collateral for the full value of the derivative contract. As a result, if the credit-contingent provisions of derivative contracts in a net liability position were triggered, minimal additional assets would be required to be posted as collateral or needed to settle the instruments immediately. Additionally, the Company is required to pledge initial margin for certain new OTC-bilateral derivative transactions to third-party custodians.

#### 8. Fair Value

When developing estimated fair values, the Company considers three broad valuation techniques: (i) the market approach, (ii) the income approach, and (iii) the cost approach. The Company determines the most appropriate valuation technique to use, given what is being measured and the availability of sufficient inputs, giving priority to observable inputs. The Company categorizes its assets and liabilities measured at estimated fair value into a three level hierarchy, based on the significant input with the lowest level in its valuation. The input levels are as follows:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities. The Company defines active markets based on average trading volume for equity securities. The size of the bid/ask spread is used as an indicator of market activity for fixed maturity securities.
- Level 2 Quoted prices in markets that are not active or inputs that are observable either directly or indirectly. These inputs can include quoted prices for similar assets or liabilities other than quoted prices in Level 1, quoted prices in markets that are not active, or other significant inputs that are observable or can be derived principally from or corroborated by observable market data for substantially the full term of the assets or liabilities.
- Level 3 Unobservable inputs that are supported by little or no market activity and are significant to the determination of estimated fair value of the assets or liabilities. Unobservable inputs reflect the reporting entity's own assumptions about the assumptions that market participants would use in pricing the asset or liability.



**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**8. Fair Value (continued)**

***Recurring Fair Value Measurements***

The assets and liabilities measured at estimated fair value on a recurring basis and their corresponding placement in the fair value hierarchy are presented in the tables below. Investments that do not have a readily determinable fair value and are measured at net asset value (or equivalent) as a practical expedient to estimated fair value are excluded from the fair value hierarchy.

	<b>December 31, 2022</b>			
	<b>Fair Value Hierarchy</b>			<b>Total Estimated Fair Value</b>
	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	
	<b>(In millions)</b>			
<b>Assets</b>				
Fixed maturity securities:				
U.S. corporate	\$ —	\$ 31,418	\$ 1,189	\$ 32,607
Foreign corporate	—	9,978	598	10,576
U.S. government and agency	3,566	4,450	—	8,016
RMBS	—	7,514	14	7,528
CMBS	—	6,578	33	6,611
ABS	—	5,041	318	5,359
State and political subdivision	—	3,799	—	3,799
Foreign government	—	1,043	38	1,081
Total fixed maturity securities	<u>3,566</u>	<u>69,821</u>	<u>2,190</u>	<u>75,577</u>
Equity securities	35	27	27	89
Short-term investments	722	359	—	1,081
Derivative assets: (1)				
Interest rate	—	304	—	304
Foreign currency exchange rate	—	716	29	745
Credit	—	10	8	18
Equity market	—	1,217	—	1,217
Total derivative assets	<u>—</u>	<u>2,247</u>	<u>37</u>	<u>2,284</u>
Embedded derivatives within asset host contracts (2)	—	—	117	117
Separate account assets	29	84,936	—	84,965
Total assets	<u>\$ 4,352</u>	<u>\$ 157,390</u>	<u>\$ 2,371</u>	<u>\$ 164,113</u>
<b>Liabilities</b>				
Derivative liabilities: (1)				
Interest rate	\$ —	\$ 2,802	\$ —	\$ 2,802
Foreign currency exchange rate	—	18	—	18
Credit	—	—	2	2
Equity market	—	1,098	—	1,098
Total derivative liabilities	<u>—</u>	<u>3,918</u>	<u>2</u>	<u>3,920</u>
Embedded derivatives within liability host contracts (2)	—	—	5,387	5,387
Total liabilities	<u>\$ —</u>	<u>\$ 3,918</u>	<u>\$ 5,389</u>	<u>\$ 9,307</u>

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**8. Fair Value (continued)**

	December 31, 2021			
	Fair Value Hierarchy			Total Estimated
	Level 1	Level 2	Level 3	Fair Value
	(In millions)			
<b>Assets</b>				
Fixed maturity securities:				
U.S. corporate	\$ —	\$ 38,176	\$ 905	\$ 39,081
Foreign corporate	—	11,212	494	11,706
U.S. government and agency	3,236	6,071	—	9,307
RMBS	—	9,247	12	9,259
CMBS	—	7,239	43	7,282
ABS	—	4,115	165	4,280
State and political subdivision	—	4,835	—	4,835
Foreign government	—	1,806	26	1,832
Total fixed maturity securities	3,236	82,701	1,645	87,582
Equity securities	27	61	13	101
Short-term investments	1,503	336	2	1,841
Derivative assets: (1)				
Interest rate	—	1,094	—	1,094
Foreign currency exchange rate	—	318	10	328
Credit	—	27	12	39
Equity market	—	1,649	16	1,665
Total derivative assets	—	3,088	38	3,126
Embedded derivatives within asset host contracts (2)	—	—	186	186
Separate account assets	41	114,423	—	114,464
Total assets	\$ 4,807	\$ 200,609	\$ 1,884	\$ 207,300
<b>Liabilities</b>				
Derivative liabilities: (1)				
Interest rate	\$ —	\$ 130	\$ —	\$ 130
Foreign currency exchange rate	—	47	—	47
Credit	—	—	1	1
Equity market	—	1,465	1	1,466
Total derivative liabilities	—	1,642	2	1,644
Embedded derivatives within liability host contracts (2)	—	—	8,496	8,496
Total liabilities	\$ —	\$ 1,642	\$ 8,498	\$ 10,140

- (1) Derivative assets are reported in other invested assets and derivative liabilities are reported in other liabilities. The amounts are presented gross in the tables above to reflect the presentation on the consolidated balance sheets.
- (2) Embedded derivatives within asset host contracts are reported in premiums, reinsurance and other receivables. Embedded derivatives within liability host contracts are reported in policyholder account balances.

**Valuation Controls and Procedures**

The Company monitors and provides oversight of valuation controls and policies for securities, mortgage loans and derivatives, which are primarily executed by its valuation service providers. The valuation methodologies used to determine fair values prioritize the use of observable market prices and market-based parameters and determines that judgmental valuation adjustments, when applied, are based upon established policies and are applied consistently over time. The valuation methodologies for securities, mortgage loans and derivatives are reviewed on an ongoing basis and revised when necessary. In addition, the Chief Accounting Officer periodically reports to the Audit Committee of Brighthouse Financial's Board of Directors regarding compliance with fair value accounting standards.

## Notes to the Consolidated Financial Statements (continued)

**8. Fair Value (continued)**

The fair value of financial assets and financial liabilities is based on quoted market prices, where available. Prices received are assessed to determine if they represent a reasonable estimate of fair value. Several controls are performed, including certain monthly controls, which include, but are not limited to, analysis of portfolio returns to corresponding benchmark returns, comparing a sample of executed prices of securities sold to the fair value estimates, reviewing the bid/ask spreads to assess activity, comparing prices from multiple independent pricing services and ongoing due diligence to confirm that independent pricing services use market-based parameters. The process includes a determination of the observability of inputs used in estimated fair values received from independent pricing services or brokers by assessing whether these inputs can be corroborated by observable market data. Independent non-binding broker quotes, also referred to herein as “consensus pricing,” are used for a non-significant portion of the portfolio. Prices received from independent brokers are assessed to determine if they represent a reasonable estimate of fair value by considering such pricing relative to the current market dynamics and current pricing for similar financial instruments.

A formal process is also applied to challenge any prices received from independent pricing services that are not considered representative of estimated fair value. If prices received from independent pricing services are not considered reflective of market activity or representative of estimated fair value, independent non-binding broker quotations are obtained. If obtaining an independent non-binding broker quotation is unsuccessful, the last available price will be used.

Additional controls are performed, such as, balance sheet analytics to assess reasonableness of period to period pricing changes, including any price adjustments. Price adjustments are applied if prices or quotes received from independent pricing services or brokers are not considered reflective of market activity or representative of estimated fair value. The Company did not have significant price adjustments during the year ended December 31, 2022.

**Determination of Fair Value****Fixed Maturity Securities**

The fair values for actively traded marketable bonds, primarily U.S. government and agency securities, are determined using the quoted market prices and are classified as Level 1 assets. For fixed maturity securities classified as Level 2 assets, fair values are determined using either a market or income approach and are valued based on a variety of observable inputs as described below.

*U.S. corporate and foreign corporate securities:* Fair value is determined using third-party commercial pricing services, with the primary inputs being quoted prices in markets that are not active, benchmark yields, spreads off benchmark yields, new issuances, issuer rating, trades of identical or comparable securities, or duration. Privately-placed securities are valued using the additional key inputs: market yield curve, call provisions, observable prices and spreads for similar public or private securities that incorporate the credit quality and industry sector of the issuer, and delta spread adjustments to reflect specific credit-related issues.

*U.S. government and agency, state and political subdivision and foreign government securities:* Fair value is determined using third-party commercial pricing services, with the primary inputs being quoted prices in markets that are not active, benchmark U.S. Treasury yield or other yields, spread off the U.S. Treasury yield curve for the identical security, issuer ratings and issuer spreads, broker-dealer quotes, and comparable securities that are actively traded.

*Structured Securities:* Fair value is determined using third-party commercial pricing services, with the primary inputs being quoted prices in markets that are not active, spreads for actively traded securities, spreads off benchmark yields, expected prepayment speeds and volumes, current and forecasted loss severity, ratings, geographic region, weighted average coupon and weighted average maturity, average delinquency rates and debt-service coverage ratios. Other issuance-specific information is also used, including, but not limited to; collateral type, structure of the security, vintage of the loans, payment terms of the underlying asset, payment priority within tranche, and deal performance.

**Equity Securities and Short-term Investments**

The fair value for actively traded equity securities and short-term investments are determined using quoted market prices and are classified as Level 1 assets. For financial instruments classified as Level 2 assets, fair values are determined using a market approach and are valued based on a variety of observable inputs as described below.

*Equity securities and short-term investments:* Fair value is determined using third-party commercial pricing services, with the primary input being quoted prices in markets that are not active.

Notes to the Consolidated Financial Statements (continued)

8. Fair Value (continued)

Derivatives

The fair values for exchange-traded derivatives are determined using the quoted market prices and are classified as Level 1 assets. For OTC-bilateral derivatives and OTC-cleared derivatives classified as Level 2 assets or liabilities, fair values are determined using the income approach. Valuations of non-option-based derivatives utilize present value techniques, whereas valuations of option-based derivatives utilize option pricing models which are based on market standard valuation methodologies and a variety of observable inputs.

The significant inputs to the pricing models for most OTC-bilateral and OTC-cleared derivatives are inputs that are observable in the market or can be derived principally from, or corroborated by, observable market data. Certain OTC-bilateral and OTC-cleared derivatives may rely on inputs that are significant to the estimated fair value that are not observable in the market or cannot be derived principally from, or corroborated by, observable market data. These unobservable inputs may involve significant management judgment or estimation. Even though unobservable, these inputs are based on assumptions deemed appropriate given the circumstances and management believes they are consistent with what other market participants would use when pricing such instruments.

Most inputs for OTC-bilateral and OTC-cleared derivatives are mid-market inputs but, in certain cases, liquidity adjustments are made when they are deemed more representative of exit value. Market liquidity, as well as the use of different methodologies, assumptions and inputs, may have a material effect on the estimated fair values of the Company's derivatives and could materially affect net income.

The credit risk of both the counterparty and the Company are considered in determining the estimated fair value for all OTC-bilateral and OTC-cleared derivatives, and any potential credit adjustment is based on the net exposure by counterparty after taking into account the effects of netting agreements and collateral arrangements. The Company values its OTC-bilateral and OTC-cleared derivatives using standard swap curves which may include a spread to the risk-free rate, depending upon specific collateral arrangements. This credit spread is appropriate for those parties that execute trades at pricing levels consistent with similar collateral arrangements. As the Company and its significant derivative counterparties generally execute trades at such pricing levels and hold sufficient collateral, additional credit risk adjustments are not currently required in the valuation process. The Company's ability to consistently execute at such pricing levels is in part due to the netting agreements and collateral arrangements that are in place with all of its significant derivative counterparties. An evaluation of the requirement to make additional credit risk adjustments is performed by the Company each reporting period.

Embedded Derivatives

Embedded derivatives principally include certain direct and ceded variable annuity guarantees and equity crediting rates within index-linked annuity contracts. Embedded derivatives are recorded at estimated fair value with changes in estimated fair value reported in net income.

The Company issues certain variable annuity products with guaranteed minimum benefits. GMABs, the non-life contingent portion of GMWBs and certain portions of GMIBs are accounted for as embedded derivatives and measured at estimated fair value separately from the host variable annuity contract. These embedded derivatives are classified in policyholder account balances, with changes in estimated fair value reported in net derivative gains (losses).

The Company determines the fair value of these embedded derivatives by estimating the present value of projected future benefits minus the present value of projected future fees using actuarial and capital markets assumptions including expectations of policyholder behavior. The calculation is based on in-force business and is performed using standard actuarial valuation software which projects future cash flows from the embedded derivative over multiple risk neutral stochastic scenarios using observable risk-free rates. The percentage of fees included in the initial fair value measurement is not updated in subsequent periods.

Capital markets assumptions, such as risk-free rates and implied volatilities, are based on market prices for publicly-traded instruments to the extent that prices for such instruments are observable. Implied volatilities beyond the observable period are extrapolated based on observable implied volatilities and historical volatilities. Actuarial assumptions, including mortality, lapse, withdrawal and utilization, are unobservable and are reviewed at least annually based on actuarial studies of historical experience.

**Notes to the Consolidated Financial Statements (continued)**

**8. Fair Value (continued)**

The valuation of these guarantee liabilities includes nonperformance risk adjustments and adjustments for a risk margin related to non-capital markets inputs. The nonperformance adjustment is determined by taking into consideration publicly available information relating to spreads in the secondary market for BHF's debt. These observable spreads are then adjusted to reflect the priority of these liabilities and claims-paying ability of the issuing insurance subsidiaries as compared to BHF's overall financial strength.

Risk margins are established to capture the non-capital markets risks of the instrument which represent the additional compensation a market participant would require to assume the risks related to the uncertainties of such actuarial assumptions as annuitization, premium persistency, partial withdrawal and surrenders. The establishment of risk margins requires the use of significant management judgment, including assumptions of the amount and cost of capital needed to cover the guarantees.

The Company issues and assumes through reinsurance index-linked annuities which allow the policyholder to participate in returns from equity indices. The crediting rates associated with these features are embedded derivatives which are measured at estimated fair value separately from the host fixed annuity contract, with changes in estimated fair value reported in net derivative gains (losses). These embedded derivatives are classified in policyholder account balances.

The estimated fair value of crediting rates associated with index-linked annuities is determined using a combination of an option pricing model and an option-budget approach. The valuation of these embedded derivatives also includes the establishment of a risk margin, as well as changes in nonperformance risk.

Transfers Into or Out of Level 3:

Assets and liabilities are transferred into Level 3 when a significant input cannot be corroborated with market observable data. This occurs when market activity decreases significantly and underlying inputs cannot be observed, current prices are not available, and/or when there are significant variances in quoted prices, thereby affecting transparency. Assets and liabilities are transferred out of Level 3 when circumstances change such that a significant input can be corroborated with market observable data. This may be due to a significant increase in market activity, a specific event, or one or more significant input(s) becoming observable.

Assets and Liabilities Measured at Fair Value Using Significant Unobservable Inputs (Level 3)

Certain quantitative information about the significant unobservable inputs used in the fair value measurement, and the sensitivity of the estimated fair value to changes in those inputs, for the more significant asset and liability classes measured at fair value on a recurring basis using significant unobservable inputs (Level 3) were as follows at:

	Valuation Techniques	Significant Unobservable Inputs	December 31, 2022	December 31, 2021	Impact of Increase in Input on Estimated Fair Value
			Range	Range	
<b>Embedded derivatives</b>					
Direct, assumed and ceded guaranteed minimum benefits	• Option pricing techniques	• Mortality rates	0.03% - 12.62%	0.03% - 12.62%	Decrease (1)
		• Lapse rates	0.30% - 14.50%	0.30% - 14.50%	Decrease (2)
		• Utilization rates	0.00% - 25.00%	0.00% - 25.00%	Increase (3)
		• Withdrawal rates	0.25% - 10.00%	0.25% - 10.00%	(4)
		• Long-term equity volatilities	16.46% - 22.01%	16.44% - 22.16%	Increase (5)
		• Nonperformance risk spread	0.00% - 1.98%	(0.38)% - 1.49%	Decrease (6)

(1) Mortality rates vary by age and by demographic characteristics such as gender. The range shown reflects the mortality rate for policyholders between 35 and 90 years old, which represents the majority of the business with living benefits. Mortality rate assumptions are set based on company experience and include an assumption for mortality improvement.

**Notes to the Consolidated Financial Statements (continued)**

**8. Fair Value (continued)**

- (2) The range shown reflects base lapse rates for major product categories for duration 1-20, which represents majority of business with living benefit riders. Base lapse rates are adjusted at the contract level based on a comparison of the actuarially calculated guaranteed values and the current policyholder account value, as well as other factors, such as the applicability of any surrender charges. A dynamic lapse function reduces the base lapse rate when the guaranteed amount is greater than the account value as in-the-money contracts are less likely to lapse. Lapse rates are also generally assumed to be lower in periods when a surrender charge applies.
- (3) The utilization rate assumption estimates the percentage of contract holders with a GMIB or lifetime withdrawal benefit who will elect to utilize the benefit upon becoming eligible in a given year. The range shown represents the floor and cap of the GMIB dynamic election rates across varying levels of in-the-money. For lifetime withdrawal guarantee riders, the assumption is that everyone will begin withdrawals once account value reaches zero which is equivalent to a 100% utilization rate. Utilization rates may vary by the type of guarantee, the amount by which the guaranteed amount is greater than the account value, the contract's withdrawal history and by the age of the policyholder.
- (4) The withdrawal rate represents the percentage of account balance that any given policyholder will elect to withdraw from the contract each year. The withdrawal rate assumption varies by age and duration of the contract, and also by other factors such as benefit type. For any given contract, withdrawal rates vary throughout the period over which cash flows are projected for purposes of valuing the embedded derivative. For GMWBs, any increase (decrease) in withdrawal rates results in an increase (decrease) in the estimated fair value of the guarantees. For GMABs and GMIBs, any increase (decrease) in withdrawal rates results in a decrease (increase) in the estimated fair value.
- (5) Long-term equity volatilities represent equity volatility beyond the period for which observable equity volatilities are available. For any given contract, long-term equity volatility rates vary throughout the period over which cash flows are projected for purposes of valuing the embedded derivative.
- (6) Nonperformance risk spread varies by duration. For any given contract, multiple nonperformance risk spreads will apply, depending on the duration of the cash flow being discounted for purposes of valuing the embedded derivative.

The Company does not develop unobservable inputs used in measuring fair value for all other assets and liabilities classified within Level 3; therefore, these are not included in the table above. The other Level 3 assets and liabilities primarily included fixed maturity securities and derivatives. For fixed maturity securities valued based on non-binding broker quotes, an increase (decrease) in credit spreads would result in a higher (lower) fair value. For derivatives valued based on third-party pricing models, an increase (decrease) in credit spreads would generally result in a higher (lower) fair value.



**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**8. Fair Value (continued)**

The changes in assets and (liabilities) measured at estimated fair value on a recurring basis using significant unobservable inputs (Level 3) were summarized as follows:

<b>Fair Value Measurements Using Significant Unobservable Inputs (Level 3)</b>									
<b>Fixed Maturity Securities</b>									
	<b>Corporate (1)</b>	<b>Structured Securities</b>	<b>Foreign Government</b>	<b>Equity Securities</b>	<b>Short-term Investments</b>	<b>Net Derivatives (2)</b>	<b>Net Embedded Derivatives (3)</b>	<b>Separate Account Assets (4)</b>	
<b>(In millions)</b>									
Balance, January 1, 2021	\$ 688	\$ 67	\$ —	\$ 3	\$ —	\$ 2	\$ (6,874)	\$ 3	
Total realized/unrealized gains (losses) included in net income (loss) (5) (6)	(1)	—	—	—	—	1	(1,341)	—	
Total realized/unrealized gains (losses) included in AOCI	(7)	—	—	—	—	12	—	—	
Purchases (7)	951	202	26	10	2	20	—	—	
Sales (7)	(53)	(12)	—	—	—	—	—	—	
Issuances (7)	—	—	—	—	—	—	—	—	
Settlements (7)	—	—	—	—	—	—	(95)	—	
Transfers into Level 3 (8)	52	—	—	—	—	—	—	—	
Transfers out of Level 3 (8)	(231)	(37)	—	—	—	1	—	(3)	
Balance, December 31, 2021	<u>1,399</u>	<u>220</u>	<u>26</u>	<u>13</u>	<u>2</u>	<u>36</u>	<u>(8,310)</u>	<u>—</u>	
Total realized/unrealized gains (losses) included in net income (loss) (5) (6)	(5)	1	—	—	—	(9)	3,639	—	
Total realized/unrealized gains (losses) included in AOCI	(266)	(23)	(10)	—	—	17	—	—	
Purchases (7)	933	251	5	14	—	1	—	—	
Sales (7)	(184)	(16)	(2)	—	(2)	(9)	—	—	
Issuances (7)	—	—	—	—	—	—	—	—	
Settlements (7)	—	—	—	—	—	—	(599)	—	
Transfers into Level 3 (8)	94	33	19	—	—	—	—	—	
Transfers out of Level 3 (8)	(184)	(101)	—	—	—	(1)	—	—	
Balance, December 31, 2022	<u>\$ 1,787</u>	<u>\$ 365</u>	<u>\$ 38</u>	<u>\$ 27</u>	<u>\$ —</u>	<u>\$ 35</u>	<u>\$ (5,270)</u>	<u>\$ —</u>	
Changes in unrealized gains (losses) included in net income (loss) for the instruments still held at December 31, 2020 (9)	<u>\$ (5)</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ (4)</u>	<u>\$ (2,297)</u>	<u>\$ —</u>	
Changes in unrealized gains (losses) included in net income (loss) for the instruments still held at December 31, 2021 (9)	<u>\$ (2)</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ (11)</u>	<u>\$ (874)</u>	<u>\$ —</u>	
Changes in unrealized gains (losses) included in net income (loss) for the instruments still held at December 31, 2022 (9)	<u>\$ 3</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 1</u>	<u>\$ —</u>	<u>\$ (1)</u>	<u>\$ 3,334</u>	<u>\$ —</u>	
Changes in unrealized gains (losses) included in OCI for the instruments still held at December 31, 2020 (9)	<u>\$ (3)</u>	<u>\$ 1</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ (9)</u>	<u>\$ —</u>	<u>\$ —</u>	
Changes in unrealized gains (losses) included in OCI for the instruments still held as of December 31, 2021 (9)	<u>\$ (6)</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 12</u>	<u>\$ —</u>	<u>\$ —</u>	
Changes in unrealized gains (losses) included in OCI for the instruments still held as of December 31, 2022 (9)	<u>\$ (268)</u>	<u>\$ (23)</u>	<u>\$ (10)</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 17</u>	<u>\$ —</u>	<u>\$ —</u>	
Gains (Losses) Data for the year ended December 31, 2020:									
Total realized/unrealized gains (losses) included in net income (loss) (5) (6)	\$ (6)	\$ —	\$ —	\$ —	\$ —	\$ 9	\$ (2,221)	\$ —	
Total realized/unrealized gains (losses) included in AOCI	\$ (3)	\$ 1	\$ —	\$ —	\$ —	\$ (9)	\$ —	\$ —	

Notes to the Consolidated Financial Statements (continued)

**8. Fair Value (continued)**

- (1) Comprised of U.S. and foreign corporate securities.
- (2) Freestanding derivative assets and liabilities are reported net for purposes of the rollforward.
- (3) Embedded derivative assets and liabilities are reported net for purposes of the rollforward.
- (4) Investment performance related to separate account assets is fully offset by corresponding amounts credited to contract holders within separate account liabilities. Therefore, such changes in estimated fair value are not recorded in net income (loss). For the purpose of this disclosure, these changes are reported in net investment gains (losses).
- (5) Amortization of premium/accretion of discount is included in net investment income. Changes in the allowance for credit losses and direct write-offs are charged to net income (loss) on securities are included in net investment gains (losses). Lapses associated with net embedded derivatives are included in net derivative gains (losses). Substantially all realized/unrealized gains (losses) included in net income (loss) for net derivatives and net embedded derivatives are reported in net derivative gains (losses).
- (6) Interest and dividend accruals, as well as cash interest coupons and dividends received, are excluded from the rollforward.
- (7) Items purchased/issued and then sold/settled in the same period are excluded from the rollforward. Fees attributed to embedded derivatives are included in settlements.
- (8) Gains and losses, in net income (loss) and OCI, are calculated assuming transfers into and/or out of Level 3 occurred at the beginning of the period. Items transferred into and then out of Level 3 in the same period are excluded from the rollforward.
- (9) Changes in unrealized gains (losses) included in net income (loss) for fixed maturities are reported in either net investment income or net investment gains (losses). Substantially all changes in unrealized gains (losses) included in net income (loss) for net derivatives and net embedded derivatives are reported in net derivative gains (losses).

***Fair Value of Financial Instruments Carried at Other Than Fair Value***

The following tables provide fair value information for financial instruments that are carried on the balance sheet at amounts other than fair value. These tables exclude the following financial instruments: cash and cash equivalents, accrued investment income and payables for collateral under securities loaned and other transactions. The estimated fair value of the excluded financial instruments, which are primarily classified in Level 2, approximates carrying value as they are short-term in nature such that the Company believes there is minimal risk of material changes in interest rates or credit quality. All remaining balance sheet amounts excluded from the tables below are not considered financial instruments subject to this disclosure.

**BrightHouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**8. Fair Value (continued)**

The carrying values and estimated fair values for such financial instruments, and their corresponding placement in the fair value hierarchy, are summarized as follows at:

	<b>December 31, 2022</b>				
	<b>Carrying Value</b>	<b>Fair Value Hierarchy</b>			<b>Total Estimated Fair Value</b>
		<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	
	<b>(In millions)</b>				
<b>Assets</b>					
Mortgage loans	\$ 22,936	\$ —	\$ —	\$ 20,816	\$ 20,816
Policy loans	\$ 1,282	\$ —	\$ 515	\$ 878	\$ 1,393
Other invested assets	\$ 213	\$ —	\$ 201	\$ 12	\$ 213
Premiums, reinsurance and other receivables	\$ 6,080	\$ —	\$ 89	\$ 6,141	\$ 6,230
<b>Liabilities</b>					
Policyholder account balances	\$ 31,887	\$ —	\$ —	\$ 30,942	\$ 30,942
Long-term debt	\$ 3,156	\$ —	\$ 2,703	\$ —	\$ 2,703
Other liabilities	\$ 943	\$ —	\$ 248	\$ 695	\$ 943
Separate account liabilities	\$ 1,024	\$ —	\$ 1,024	\$ —	\$ 1,024
	<b>December 31, 2021</b>				
	<b>Carrying Value</b>	<b>Fair Value Hierarchy</b>			<b>Total Estimated Fair Value</b>
		<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	
	<b>(In millions)</b>				
<b>Assets</b>					
Mortgage loans	\$ 19,850	\$ —	\$ —	\$ 20,656	\$ 20,656
Policy loans	\$ 1,264	\$ —	\$ 508	\$ 1,148	\$ 1,656
Other invested assets	\$ 82	\$ —	\$ 70	\$ 12	\$ 82
Premiums, reinsurance and other receivables	\$ 3,242	\$ —	\$ 20	\$ 3,749	\$ 3,769
<b>Liabilities</b>					
Policyholder account balances	\$ 23,637	\$ —	\$ —	\$ 23,614	\$ 23,614
Long-term debt	\$ 3,157	\$ —	\$ 3,504	\$ —	\$ 3,504
Other liabilities	\$ 854	\$ —	\$ 138	\$ 716	\$ 854
Separate account liabilities	\$ 1,440	\$ —	\$ 1,440	\$ —	\$ 1,440

**Brighthouse Financial, Inc.**  
**Notes to the Consolidated Financial Statements (continued)**

**9. Long-term Debt**

Long-term debt outstanding was as follows at:

	Stated Interest Rate	Maturity	December 31,			
			2022		2021	
			Face Value	Carrying Value	Face Value	Carrying Value
(In millions)						
Senior notes (1)	3.700%	2027	\$ 757	\$ 755	\$ 757	\$ 755
Senior notes (1)	5.625%	2030	615	614	615	614
Senior notes (1)	4.700%	2047	1,014	1,001	1,014	1,000
Senior notes (1)	3.850%	2051	400	396	400	396
Junior subordinated debentures (1)	6.250%	2058	375	364	375	363
Other long-term debt (2)	7.028%	2030	26	26	29	29
Total long-term debt (3)			<u>\$ 3,187</u>	<u>\$ 3,156</u>	<u>\$ 3,190</u>	<u>\$ 3,157</u>

- (1) Interest on senior notes is payable semi-annually. Interest on junior subordinated debentures is payable quarterly subject to BHF's right to defer interest payments in accordance with the terms of the debentures.
- (2) Represents non-recourse debt for which creditors have no access, subject to customary exceptions, to the general assets of the Company other than recourse to certain investment companies.
- (3) Includes unamortized debt issuance costs, discounts and premiums, as applicable, totaling net \$32 million and \$33 million for the senior notes and junior subordinated debentures on a combined basis at December 31, 2022 and 2021, respectively.

The aggregate maturities of long-term debt at December 31, 2022 were \$2 million in each of 2023 and 2024, \$3 million in each of 2025 and 2026, \$761 million in 2027, and \$2.4 billion thereafter.

Unsecured senior notes rank highest in priority, followed by subordinated debt consisting of junior subordinated debentures.

Interest expense related to long-term debt of \$153 million, \$163 million and \$184 million for the years ended December 31, 2022, 2021 and 2020, respectively, is included in other expenses.

The Company's debt instruments and credit and committed facilities contain certain administrative, reporting and legal covenants. Additionally, the Revolving Credit Facility (as defined below) contain financial covenants, including requirements to maintain a specified minimum adjusted consolidated net worth, to maintain a ratio of total indebtedness to total capitalization not in excess of a specified percentage and that place limitations on the dollar amount of indebtedness that may be incurred by the Company's subsidiaries. At December 31, 2022, the Company was in compliance with these financial covenants.

**Senior Notes**

In November 2021, BHF used the net proceeds from the issuances of the Series D Depositary Shares (as defined in Note 10) and the 2051 Senior Notes (as defined below) to repurchase \$543 million principal amount of senior notes due 2027 and \$136 million principal amount of senior notes due 2047. In connection with this repurchase, BHF recorded a premium of \$71 million paid in excess of the debt principal and wrote off \$4 million of unamortized debt issuance costs, which is included in other expenses.

In November 2021, BHF issued \$400 million aggregate principal amount of senior notes due December 2051 (the "2051 Senior Notes") for aggregate net cash proceeds of \$396 million. The 2051 Senior Notes bear interest at a fixed rate of 3.850%, payable semi-annually.

Notes to the Consolidated Financial Statements (continued)

9. Long-term Debt (continued)

During the fourth quarter of 2020, BHF used the net proceeds from the issuance of the Series C Depositary Shares (as defined in Note 10) to repurchase \$200 million principal amount of senior notes due 2027 and \$350 million principal amount of senior notes due 2047. In connection with this repurchase, BHF recorded a premium of \$37 million paid in excess of the debt principal and wrote off \$6 million of unamortized debt issuance costs, which is included in other expenses.

During the second quarter of 2020, BHF issued \$615 million aggregate principal amount of senior notes due May 2030 (the “2030 Senior Notes”) for aggregate net cash proceeds of \$614 million. The 2030 Senior Notes bear interest at a fixed rate of 5.625%, payable semi-annually.

**Credit Facilities**

*Revolving Credit Facility*

On April 15, 2022, BHF entered into a new revolving credit agreement with respect to a new \$1.0 billion senior unsecured revolving credit facility maturing April 15, 2027 (the “2022 Revolving Credit Facility”), all of which may be used for revolving loans or letters of credit. The 2022 Revolving Credit Facility refinanced and replaced BHF’s former \$1.0 billion senior unsecured revolving credit facility that was scheduled to mature May 7, 2024. At December 31, 2022, there were no borrowings or letters of credit outstanding under the 2022 Revolving Credit Facility.

*Term Loan Facility*

During the second quarter of 2020, BHF used the aggregate net proceeds from the issuances of the 2030 Senior Notes and the Series B Depositary Shares (as defined in Note 10) to repay \$1.0 billion of borrowings outstanding under an unsecured term loan facility and terminated the facility without penalty.

For the years ended December 31, 2022, 2021 and 2020, fees associated with these credit facilities were not significant.

**Committed Facilities**

*Reinsurance Financing Arrangement*

Brighthouse Reinsurance Company of Delaware (“BRCD”) maintains a financing arrangement with a pool of highly rated third-party reinsurers consisting of credit-linked notes that each mature in 2039. Effective December 31, 2022, with the explicit permission of the Delaware Commissioner, BRCD amended its financing agreement to increase the maximum facility from \$12.0 billion to \$15.0 billion. At December 31, 2022, there were no borrowings and there was \$15.0 billion of funding available under this financing arrangement. For the years ended December 31, 2022, 2021 and 2020, the Company recognized commitment fees of \$26 million, \$34 million and \$30 million, respectively, in other expenses associated with this financing arrangement.

*Repurchase Facilities*

At December 31, 2022, Brighthouse Life Insurance Company maintains secured committed repurchase facilities (the “Repurchase Facilities”) under which Brighthouse Life Insurance Company may enter into repurchase transactions in an aggregate amount up to \$2.0 billion for a term of up to three years. Under the Repurchase Facilities, Brighthouse Life Insurance Company may sell certain eligible securities at a purchase price based on the market value of the securities less an applicable margin based on the types of securities sold, with a concurrent agreement to repurchase such securities at a predetermined future date (up to three months) and at a price which represents the original purchase price plus interest. At December 31, 2022, there were no borrowings under the Repurchase Facilities.

**Brighthouse Financial, Inc.**  
**Notes to the Consolidated Financial Statements (continued)**

**10. Equity**

***Preferred Stock***

Preferred stock shares authorized, issued and outstanding were as follows at:

	December 31,					
	2022			2021		
	Shares Authorized	Shares Issued	Shares Outstanding	Shares Authorized	Shares Issued	Shares Outstanding
6.600% Non-Cumulative Preferred Stock, Series A	17,000	17,000	17,000	17,000	17,000	17,000
6.750% Non-Cumulative Preferred Stock, Series B	16,100	16,100	16,100	16,100	16,100	16,100
5.375% Non-Cumulative Preferred Stock, Series C	23,000	23,000	23,000	23,000	23,000	23,000
4.625% Non-Cumulative Preferred Stock, Series D	14,000	14,000	14,000	14,000	14,000	14,000
Not designated	99,929,900	—	—	99,929,900	—	—
Total	100,000,000	70,100	70,100	100,000,000	70,100	70,100

In November 2021, BHF issued depositary shares (the “Series D Depositary Shares”), each representing a 1/1,000th ownership interest in a share of BHF’s perpetual 4.625% Series D non-cumulative preferred stock (the “Series D Preferred Stock”) and in the aggregate representing 14,000 shares of Series D Preferred Stock, with a stated amount of \$25,000 per share, for aggregate net cash proceeds of \$339 million. Dividends, if declared, will be payable commencing on March 25, 2022 and will accrue and be payable quarterly, in arrears, at an annual rate of 4.625% on the stated amount per share. In connection with the issuance of the Series D Depositary Shares and the underlying Series D Preferred Stock, BHF incurred \$11 million of issuance costs, which have been recorded as a reduction of additional paid-in capital.

In November 2020, BHF issued depositary shares (the “Series C Depositary Shares”), each representing a 1/1,000th ownership interest in a share of BHF’s perpetual 5.375% Series C non-cumulative preferred stock (the “Series C Preferred Stock”) and in the aggregate representing 23,000 shares of Series C Preferred Stock, with a stated amount of \$25,000 per share, for aggregate net cash proceeds of \$558 million. Dividends, if declared, will accrue and be payable quarterly, in arrears, at an annual rate of 5.375% on the stated amount per share. In connection with the issuance of the Series C Depositary Shares and the underlying Series C Preferred Stock, BHF incurred \$17 million of issuance costs, which have been recorded as a reduction of additional paid-in capital.

In May 2020, BHF issued depositary shares (the “Series B Depositary Shares”), each representing a 1/1,000th ownership interest in a share of its perpetual 6.750% non-cumulative preferred stock, Series B (the “Series B Preferred Stock”) and in the aggregate representing 16,100 shares of Series B Preferred Stock, with a stated amount of \$25,000 per share, for aggregate net cash proceeds of \$390 million. Dividends, if declared, will accrue and be payable quarterly, in arrears, at an annual rate of 6.750% on the stated amount per share. In connection with the issuance of the Series B Depositary Shares and the underlying Series B Preferred Stock, BHF incurred \$13 million of issuance costs, which have been recorded as a reduction of additional paid-in capital.

In March 2019, BHF issued depositary shares, each representing a 1/1,000th ownership interest in a share of BHF’s perpetual 6.600% Series A non-cumulative preferred stock (the “Series A Preferred Stock”) and in the aggregate representing 17,000 shares of Series A Preferred Stock, with a stated amount of \$25,000 per share, for aggregate net cash proceeds of \$412 million. Dividends, if declared, will accrue and be payable quarterly, in arrears, at an annual rate of 6.600% on the stated amount per share. In connection with the issuance of the depositary shares and the underlying Series A Preferred Stock, BHF incurred \$13 million of issuance costs, which have been recorded as a reduction of additional paid-in capital.



**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**10. Equity (continued)**

The Series A Preferred Stock, the Series B Preferred Stock, Series C Preferred Stock and the Series D Preferred Stock (together, the “Preferred Stock”) rank equally with each other. The Preferred Stock ranks senior to common stock with respect to the payment of dividends and distributions of assets upon liquidation, dissolution or winding-up of the Company. Holders of the Preferred Stock are not entitled to any other amounts from the Company after they have received their full liquidation preference and do not have voting rights except in certain limited circumstances, including where dividends have not been paid in full for at least six dividend payment periods, whether or not such periods are consecutive. In such circumstances, the holders of the Preferred Stock, and, in turn, the underlying depository shares, will have certain voting rights with respect to the election of additional directors to the BHF Board of Directors, as provided in the Certificate of Designations for each series of Preferred Stock.

Each series of Preferred Stock has a stated amount of \$25,000 per share, is perpetual and has no maturity date. Dividends are payable, if declared, quarterly in arrears on the 25th day of March, June, September and December of each year at a specified annual rate on the stated amount per share applicable to each particular series. Dividends are recorded when declared. No dividends may be paid or declared on BHF’s common stock and BHF may not purchase, redeem, or otherwise acquire its common stock unless the full dividends for the latest completed dividend period on all outstanding Preferred Stock have been declared and either paid or a sum sufficient for the payment thereof has been set aside.

The Preferred Stock is not convertible into, or exchangeable for, shares of any other class or series of stock or other securities of the Company or its subsidiaries and is not subject to any mandatory redemption, sinking fund, retirement fund, purchase fund or similar provisions. Each series of the Preferred Stock is redeemable at the Company’s option in whole or in part on or after a specified optional redemption date applicable to that series (March 25, 2024 for the Series A Preferred Stock, June 25, 2025 for the Series B Preferred Stock, December 25, 2025 for the Series C Preferred Stock and December 25, 2026 for the Series D Preferred Stock) at a redemption price equal to \$25,000 per share, plus any accrued but unpaid dividends. Prior to the optional redemption date applicable to each series of Preferred Stock, the Preferred Stock is redeemable at the Company’s option in whole but not in part within 90 days of the occurrence of (i) a specified rating agency event or (ii) a specified regulatory capital event, in each case at a specified redemption price.

The per share and aggregate dividends declared for BHF’s preferred stock by series were as follows:

Series	Years Ended December 31,					
	2022		2021		2020	
	Per Share	Aggregate	Per Share	Aggregate	Per Share	Aggregate
(In millions, except per share data)						
A	\$ 1,650.00	\$ 28	\$ 1,650.00	\$ 28	\$ 1,650.00	\$ 28
B	\$ 1,687.52	28	\$ 1,687.52	27	\$ 1,017.19	16
C	\$ 1,343.76	31	\$ 1,474.40	34	—	—
D	\$ 1,262.23	17	—	—	—	—
Total		<u>\$ 104</u>		<u>\$ 89</u>		<u>\$ 44</u>

See Note 16 for information relating to preferred dividends declared subsequent to December 31, 2022.

**Common Stock**

Changes in common shares outstanding were as follows:

	Years Ended December 31,		
	2022	2021	2020
Shares outstanding at beginning of year	77,870,072	88,211,618	106,027,301
Shares issued	639,980	510,919	354,652
Shares repurchased (1)	(10,231,984)	(10,852,465)	(18,170,335)
Shares outstanding at end of year	<u>68,278,068</u>	<u>77,870,072</u>	<u>88,211,618</u>

(1) Includes shares of common stock withheld with respect to tax withholding obligations associated with the vesting of share-based compensation awards under the Company’s publicly announced benefit plans or programs.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**10. Equity (continued)**

At December 31, 2022, book value per common share was \$62.60.

On August 2, 2021, BHF authorized the repurchase of up to \$1.0 billion of its common stock, which is in addition to the \$200 million repurchase announced on February 10, 2021. Repurchases under the August 2, 2021 authorization may be made through open market purchases, including pursuant to a 10b5-1 plan or pursuant to accelerated stock repurchase plans, or through privately negotiated transactions, from time to time at management’s discretion in accordance with applicable legal requirements.

During the years ended December 31, 2022, 2021 and 2020, BHF repurchased 10,000,026 shares, 10,703,165 shares and 18,097,084 shares, respectively, of its common stock through open market purchases pursuant to 10b5-1 plans for \$488 million, \$499 million and \$473 million, respectively. At December 31, 2022, BHF had \$293 million remaining under its common stock repurchase program.

***Share-Based Compensation Plans***

The Company’s share-based compensation plans provide awards to employees and non-employee directors and may be in the form of non-qualified stock options, stock appreciation rights, restricted stock, restricted stock units (“RSU”), performance shares, performance share units (“PSU”), or other share-based awards. Additionally, employees may purchase shares at a discount under an employee stock purchase plan (the “ESPP”). The aggregate number of authorized shares available for issuance at December 31, 2022 under the Company’s various share-based compensation plans was 5,605,876. The Company issues new shares to satisfy vested RSUs and PSUs, as well as stock option exercises.

All share-based compensation is measured at fair value as of the grant date. The Company recognizes compensation expense related to share-based awards based on the number of awards expected to vest, which for some award types represent the awards granted less expected forfeitures over the life of the award, as estimated at the date of grant and actual forfeitures for other award types. Unless a material deviation from the assumed forfeiture rate is observed during the term in which the awards are expensed, the Company recognizes any adjustment necessary to reflect differences in actual experience in the period the award becomes payable or exercisable. Compensation expense related to share-based awards, which is included in other expenses, is principally related to the issuance of restricted stock units and performance share units with other costs incurred relating to stock options. The Company grants the majority of each year’s awards in the first quarter of the year.

***Compensation Expense Related to Share-Based Compensation***

The following table presents total share-based compensation expense:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
RSUs	\$ 13	\$ 13	\$ 15
PSUs	8	9	5
Employee stock purchase plan	1	1	1
Total share-based compensation expense	\$ 22	\$ 23	\$ 21
Income tax benefit	\$ 5	\$ 5	\$ 4

At December 31, 2022, unrecognized share-based compensation and the weighted average remaining recognition period was \$4 million and 0.8 years, respectively, for RSUs and \$7 million and 1.3 years, respectively, for PSUs.

***Equity Awards***

***Restricted Stock Units***

RSUs are units that, if vested, are payable in shares of BHF common stock. The Company does not credit RSUs with dividend-equivalents as RSUs do not accrue dividends. Accordingly, the estimated fair value of RSUs is based upon the closing price of shares on the date of grant. Most RSUs use graded vesting and vest in thirds on, or shortly after, the first three anniversaries of their grant date, while other RSUs vest in their entirety on the specified anniversary of their grant date. Vesting is subject to continued service, except for employees who meet specified age and service criteria, and in certain other limited circumstances.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**10. Equity (continued)**

Performance Share Units

PSUs are units that, if vested, are multiplied by a performance factor to produce a final number of BHF common stock shares. PSUs cliff vest at the end of a three-year performance period. Vesting is subject to continued service, except for employees who meet specified age and service criteria, and in certain other limited circumstances. The performance factors are based on the achievement of corporate expense reduction, capital return, net cash flow to Brighthouse Holdings, LLC and statutory expense ratio targets over the respective performance period depending on year of issue.

For awards granted for performance periods in progress through December 31, 2022, the vested PSUs will be multiplied by a performance factor up to a maximum payout of 150%. Assuming the Company has met certain threshold performance targets, the Compensation and Human Capital Committee of BHF's Board of Directors will determine the performance factor at its discretion.

The following table presents a summary of PSU and RSU activity:

	RSUs		PSUs	
	Units	Weighted Average Grant Date Fair Value	Units	Weighted Average Grant Date Fair Value
Nonvested at January 1, 2022	724,577	\$ 38.80	703,106	\$ 39.01
Granted	314,957	\$ 47.72	299,259	\$ 48.06
Performance factor adjustment	—	\$ —	3,652	\$ 38.97
Forfeited	(18,551)	\$ 42.34	(11,002)	\$ 44.41
Vested	(392,113)	\$ 38.78	(186,466)	\$ 38.97
Nonvested at December 31, 2022	<u>628,870</u>	\$ 43.18	<u>808,549</u>	\$ 42.30

The weighted average grant date fair value of RSUs granted during the years ended December 31, 2021 and 2020, was \$41.81 and \$35.68, respectively. The weighted average grant date fair value of PSUs granted during the years ended December 31, 2021 and 2020, was \$41.26 and \$35.84, respectively. The total fair value of RSUs that vested during the years ended December 31, 2022, 2021 and 2020, was \$15 million, \$15 million and \$10 million, respectively. The total fair value of PSUs that vested during the years ended December 31, 2022, 2021 and 2020, was \$7 million, \$4 million and \$0, respectively.

Stock Options

Stock options represent the contingent right of award holders to purchase shares of BHF common stock at a stated price for a limited time. All stock options have an exercise price equal to the closing price of a share on the date of grant and have a maximum term of ten years. Stock options granted are exercisable at a rate of one-third of each award on each of the first three anniversaries of the grant date. Vesting is subject to continued service, except for employees who meet specified age and service criteria, and in certain other limited circumstances.

The Company estimates the fair value of stock options on the date of grant using the Black-Scholes model. The significant assumptions the Company uses in its model include: expected volatility of the price of shares; risk-free rate of return; graded three-year vesting; and expected option life. At December 31, 2022, there were 187,371 stock options outstanding and exercisable with a weighted average exercise price of \$53.47 and aggregate intrinsic value of \$0, which expire on February 29, 2028. During the year ended December 31, 2022, there were no stock options granted, exercised, forfeited or expired. During the years ended December 31, 2021 and 2020, no stock options were granted or exercised.

Employee Stock Purchase Plan Shares

Under the ESPP, eligible employees of the Company purchase common stock at a discount rate of 15% of the market price per share on the lesser of the first or last trading day of the offering period. Employees purchase a variable number of shares of stock through payroll deductions elected just prior to the beginning of the offering period. During the years ended December 31, 2022, 2021 and 2020, employees purchased 74,734 shares, 73,999 shares and 117,950 shares, respectively. The weighted average per share fair value of the discount under the ESPP was \$8.54, \$10.06 and \$8.34 during the years ended December 31, 2022, 2021 and 2020, respectively, which was recorded in other expenses.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**10. Equity (continued)**

***Statutory Financial Information***

The states of domicile of the Company's insurance subsidiaries impose RBC requirements that were developed by the National Association of Insurance Commissioners ("NAIC"). The requirements are used by regulators to assess the minimum amount of statutory capital needed for an insurance company to support its operations, based on its size and risk profile. RBC is based on the statutory financial statements and is calculated in a manner prescribed by the NAIC, with the RBC ratio equal to the total adjusted capital ("TAC") divided by the applicable company action level. Companies below minimum RBC ratios are subject to corrective action. The RBC ratios for the Company's insurance subsidiaries were each in excess of such minimums for all periods presented.

The Company's insurance subsidiaries prepare statutory-basis financial statements in accordance with statutory accounting practices prescribed or permitted by the insurance department of the state of domicile.

Statutory accounting principles differ from GAAP primarily by charging policy acquisition costs to expense as incurred, establishing future policy benefit liabilities using different actuarial assumptions, reporting of reinsurance agreements and valuing investments and deferred tax assets on a different basis.

The tables below present amounts from certain of the Company's insurance subsidiaries, which are derived from the statutory-basis financial statements as filed with the insurance regulators.

Statutory net income (loss) was as follows:

Company	State of Domicile	Years Ended December 31,		
		2022	2021	2020
		(In millions)		
Brighthouse Life Insurance Company	Delaware	\$ 1,373	\$ (156)	\$ (979)
New England Life Insurance Company	Massachusetts	\$ 83	\$ 40	\$ 105

Statutory capital and surplus was as follows at:

Company	December 31,	
	2022	2021
	(In millions)	
Brighthouse Life Insurance Company	\$ 6,349	\$ 7,763
New England Life Insurance Company	\$ 192	\$ 139

The Company has a reinsurance subsidiary, BRCD, which reinsures risks including level premium term life and ULSG assumed from other Brighthouse Financial life insurance subsidiaries. BRCD, with the explicit permission of the Delaware Insurance Commissioner ("Delaware Commissioner"), has included the value of credit-linked notes as admitted assets, which resulted in higher statutory capital and surplus of \$10.7 billion and \$8.6 billion for the years ended December 31, 2022 and 2021, respectively.

The statutory net income (loss) of BRCD was (\$208) million, \$543 million and \$145 million for the years ended December 31, 2022, 2021 and 2020, respectively, and the combined statutory capital and surplus, including the aforementioned prescribed practices, were \$696 million and \$644 million at December 31, 2022 and 2021, respectively.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**10. Equity (continued)**

***Dividend Restrictions***

The table below sets forth the dividends permitted to be paid by certain of the Company’s insurance companies without insurance regulatory approval and dividends paid:

Company	2023	2022	2021	2020
	Permitted Without Approval (1)	Paid (2)	Paid (2)	Paid (2)
	(In millions)			
Brighthouse Life Insurance Company	\$ 527	\$ —	\$ 550	\$ 1,250
New England Life Insurance Company	\$ 84	\$ 38	\$ 44	\$ 61

(1) Reflects dividend amounts that may be paid during 2023 without prior regulatory approval. However, because dividend tests may be based on dividends previously paid over rolling 12-month periods, if paid before a specified date during 2023, some or all of such dividends may require regulatory approval to the extent dividends were paid in 2022.

(2) Reflects all amounts paid, including those requiring regulatory approval.

Under the Delaware Insurance Law, Brighthouse Life Insurance Company is permitted, without prior insurance regulatory clearance, to pay a stockholder dividend as long as the amount of the dividend when aggregated with all other dividends in the preceding 12 months does not exceed the greater of: (i) 10% of its surplus to policyholders as of the end of the immediately preceding calendar year; or (ii) its net gain from operations for the immediately preceding calendar year (excluding realized capital gains), not including pro rata distributions of Brighthouse Life Insurance Company’s own securities. Brighthouse Life Insurance Company will be permitted to pay a stockholder dividend in excess of the greater of such two amounts only if it files notice of the declaration of such a dividend and the amount thereof with the Delaware Commissioner and the Delaware Commissioner either approves the distribution of the dividend or does not disapprove the distribution within 30 days of its filing. In addition, any dividend that exceeds earned surplus (defined as “unassigned funds (surplus)”) as of the immediately preceding calendar year requires insurance regulatory approval. Under the Delaware Insurance Law, the Delaware Commissioner has broad discretion in determining whether the financial condition of a stock life insurance company would support the payment of such dividends to its stockholders.

Under the Massachusetts State Insurance Law, NELICO is permitted, without prior insurance regulatory clearance, to pay a stockholder dividend as long as the aggregate amount of the dividend, when aggregated with all other dividends paid in the preceding 12 months, does not exceed the greater of: (i) 10% of its surplus to policyholders as of the end of the immediately preceding calendar year; or (ii) its net gain from operations for the immediately preceding calendar year, not including pro rata distributions of NELICO’s own securities. NELICO will be permitted to pay a dividend in excess of the greater of such two amounts only if it files notice of the declaration of such a dividend and the amount thereof with the Massachusetts Commissioner of Insurance (the “Massachusetts Commissioner”) and the Massachusetts Commissioner either approves the distribution of the dividend or does not disapprove the distribution within 30 days of its filing. In addition, any dividend that exceeds earned surplus (defined as “unassigned funds (surplus)”) as of the last filed annual statutory statement requires insurance regulatory approval. Under the Massachusetts State Insurance Law, the Massachusetts Commissioner has broad discretion in determining whether the financial condition of a stock life insurance company would support the payment of such dividends to its stockholders.

**10. Equity (continued)**

Under New York insurance laws, Brighthouse Life Insurance Company of NY (“BHNY”) is permitted, without prior insurance regulatory clearance, to pay stockholder dividends to its parent in any calendar year based on one of two standards. Under one standard, BHNY is permitted, without prior insurance regulatory clearance, to pay dividends out of earned surplus (defined as positive “unassigned funds (surplus)”, excluding 85% of the change in net unrealized capital gains or losses (less capital gains tax), for the immediately preceding calendar year), in an amount up to the greater of: (i) 10% of its surplus to policyholders as of the end of the immediately preceding calendar year or (ii) its statutory net gain from operations for the immediately preceding calendar year (excluding realized capital gains), not to exceed 30% of surplus to policyholders as of the end of the immediately preceding calendar year. In addition, under this standard, BHNY may not, without prior insurance regulatory clearance, pay any dividends in any calendar year immediately following a calendar year for which its net gain from operations, excluding realized capital gains, was negative. Under the second standard, if dividends are paid from a source other than earned surplus, BHNY may, without prior insurance regulatory clearance, pay an amount up to the lesser of: (i) 10% of its surplus to policyholders as of the end of the immediately preceding calendar year or (ii) its statutory net gain from operations for the immediately preceding calendar year (excluding realized capital gains). In addition, BHNY will be permitted to pay a dividend to its parent in excess of the amounts allowed under both standards only if it files notice of its intention to declare such a dividend and the amount thereof with the NY Superintendent, and the NY Superintendent either approves the distribution of the dividend or does not disapprove the dividend within 30 days of its filing. To the extent BHNY pays a stockholder dividend, such dividend will be paid to Brighthouse Life Insurance Company, its direct parent and sole stockholder.

Under BRCD’s plan of operations, no dividend or distribution may be made by BRCD without the prior approval of the Delaware Commissioner. BRCD did not pay any extraordinary dividends during the year ended December 31, 2022. During the year ended December 31, 2021, BRCD paid an extraordinary dividend in the form of the settlement of affiliated reinsurance balances of \$400 million, invested assets of \$197 million and cash of \$3 million. During the year ended December 31, 2020, BRCD paid an extraordinary dividend in the form of invested assets of \$423 million and the settlement of affiliated reinsurance balances of \$177 million, which was approved by the Delaware Commissioner in December 2019. During each of the years ended December 31, 2022, 2021 and 2020, BRCD paid cash dividends of \$1 million to its preferred shareholders.



**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**10. Equity (continued)**

*Accumulated Other Comprehensive Income (Loss)*

Information regarding changes in the balances of each component of AOCI was as follows:

	<b>Unrealized Investment Gains (Losses), Net of Related Offsets (1)</b>	<b>Unrealized Gains (Losses) on Derivatives</b>	<b>Foreign Currency Translation Adjustments</b>	<b>Defined Benefit Plans Adjustment</b>	<b>Total</b>
	<b>(In millions)</b>				
Balance at December 31, 2019	\$ 3,111	\$ 172	\$ (15)	\$ (28)	\$ 3,240
OCI before reclassifications (2)	3,511	(52)	20	(14)	3,465
Deferred income tax benefit (expense) (3)	(737)	11	(13)	4	(735)
AOCI before reclassifications, net of income tax	5,885	131	(8)	(38)	5,970
Amounts reclassified from AOCI	(303)	(20)	—	1	(322)
Deferred income tax benefit (expense) (3)	64	4	—	—	68
Amounts reclassified from AOCI, net of income tax	(239)	(16)	—	1	(254)
Balance at December 31, 2020	5,646	115	(8)	(37)	5,716
OCI before reclassifications	(2,122)	171	1	(3)	(1,953)
Deferred income tax benefit (expense) (3)	446	(36)	—	—	410
AOCI before reclassifications, net of income tax	3,970	250	(7)	(40)	4,173
Amounts reclassified from AOCI	15	(15)	—	(1)	(1)
Deferred income tax benefit (expense) (3)	(3)	3	—	—	—
Amounts reclassified from AOCI, net of income tax	12	(12)	—	(1)	(1)
Balance at December 31, 2021	3,982	238	(7)	(41)	4,172
OCI before reclassifications	(12,681)	331	(22)	6	(12,366)
Deferred income tax benefit (expense) (3)	2,641	(47)	5	(1)	2,598
AOCI before reclassifications, net of income tax	(6,058)	522	(24)	(36)	(5,596)
Amounts reclassified from AOCI	238	(22)	—	2	218
Deferred income tax benefit (expense) (3)	(50)	4	—	—	(46)
Amounts reclassified from AOCI, net of income tax	188	(18)	—	2	172
Balance at December 31, 2022	\$ (5,870)	\$ 504	\$ (24)	\$ (34)	\$ (5,424)

- (1) See Note 6 for information on offsets to investments related to future policy benefits, DAC, VOBA and DSI.
- (2) Includes \$3 million related to the adoption of the allowance for credit losses guidance.
- (3) The effects of income taxes on amounts recorded in AOCI are also recognized in AOCI. These income tax effects are released from AOCI when the related activity is reclassified into results from operations.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**10. Equity (continued)**

Information regarding amounts reclassified out of each component of AOCI was as follows:

AOCI Components	Amounts Reclassified from AOCI			Consolidated Statements of Operations Locations
	Years Ended December 31,			
	2022	2021	2020	
	<i>(In millions)</i>			
Net unrealized investment gains (losses):				
Net unrealized investment gains (losses)	\$ (186)	\$ (4)	\$ 318	Net investment gains (losses)
Net unrealized investment gains (losses)	(52)	(11)	(15)	Net derivative gains (losses)
Net unrealized investment gains (losses), before income tax	(238)	(15)	303	
Income tax (expense) benefit	50	3	(64)	
Net unrealized investment gains (losses), net of income tax	(188)	(12)	239	
Unrealized gains (losses) on derivatives - cash flow hedges:				
Interest rate swaps	5	2	2	Net derivative gains (losses)
Interest rate swaps	4	3	3	Net investment income
Foreign currency swaps	13	10	15	Net derivative gains (losses)
Gains (losses) on cash flow hedges, before income tax	22	15	20	
Income tax (expense) benefit	(4)	(3)	(4)	
Gains (losses) on cash flow hedges, net of income tax	18	12	16	
Defined benefit plans adjustment:				
Amortization of net actuarial gains (losses)	(2)	1	(1)	
Amortization of defined benefit plans, before income tax	(2)	1	(1)	
Amortization of defined benefit plans, net of income tax	(2)	1	(1)	
Total reclassifications, net of income tax	\$ (172)	\$ 1	\$ 254	

**11. Other Revenues and Other Expenses**

***Other Revenues***

The Company has entered into contracts with mutual funds, fund managers, and their affiliates (collectively, the “Funds”) whereby the Company is paid monthly or quarterly fees (“12b-1 fees”) for providing certain services to customers and distributors of the Funds. The 12b-1 fees are generally equal to a fixed percentage of the average daily balance of the customer’s investment in a fund. The percentage is specified in the contract between the Company and the Funds. Payments are generally collected when due and are neither refundable nor able to offset future fees.

To earn these fees, the Company performs services such as responding to phone inquiries, maintaining records, providing information to distributors and shareholders about fund performance and providing training to account managers and sales agents. The passage of time reflects the satisfaction of the Company’s performance obligations to the Funds and is used to recognize revenue associated with 12b-1 fees.

Other revenues consisted primarily of 12b-1 fees of \$292 million, \$360 million and \$325 million for the years ended December 31, 2022, 2021 and 2020, respectively, of which substantially all were reported in the Annuities segment.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**11. Other Revenues and Other Expenses (continued)**

***Other Expenses***

Information on other expenses was as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Compensation	\$ 351	\$ 385	\$ 346
Contracted services and other labor costs	296	280	281
Transition services agreements	58	124	127
Establishment costs	66	98	112
Premium and other taxes, licenses and fees	54	52	44
Separate account fees	407	508	466
Volume related costs, excluding compensation, net of DAC capitalization	512	682	625
Interest expense on debt	153	163	184
Debt repayment costs	—	75	43
Other	188	84	125
Total other expenses	<u>\$ 2,085</u>	<u>\$ 2,451</u>	<u>\$ 2,353</u>

***Capitalization of DAC***

See Note 4 for additional information on the capitalization of DAC.

***Interest Expense on Debt***

See Note 9 for attribution of interest expense by debt issuance.

**12. Employee Benefit Plans**

***BHF Active Defined Contribution Plans***

Brighthouse Services sponsors qualified and non-qualified defined contribution plans. For the years ended December 31, 2022, 2021 and 2020, the total employer contributions for the qualified defined contribution plan were \$18 million, \$18 million and \$17 million, respectively, and the total (benefit) expense recognition for the non-qualified defined contribution plans were (\$2) million, \$9 million and \$7 million, respectively, all of which are reported in other expenses.

***NELICO Legacy Pension and Other Unfunded Benefit Plans***

NELICO sponsors both a qualified and a non-qualified defined benefit pension plan, a postretirement plan and other unfunded benefit plans. These pension and other unfunded benefit plans were amended to cease benefit accruals and are closed to new entrants. The qualified defined benefit pension plan had an accumulated benefit obligation of \$128 million and \$174 million at December 31, 2022 and 2021, respectively. This plan was fully funded at December 31, 2022 and 2021 with assets in excess of the accumulated benefit obligation of \$3 million and \$8 million, respectively. The Company did not make any employer contributions to this qualified plan during 2022 or 2021.

The non-qualified defined benefit pension plan and the postretirement plan had a combined accumulated benefit obligation totaling \$82 million and \$105 million at December 31, 2022 and 2021, respectively. These amounts are unfunded.

The other unfunded benefit plans consist primarily of deferred compensation due to former agents which represent general unsecured liabilities of NELICO. The amounts due under these other unfunded benefit plans were \$56 million and \$69 million at December 31, 2022 and 2021, respectively.

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**12. Employee Benefit Plans (continued)**

Although NELICO remains the legal obligor for these plans, an employee matters agreement (“EMA”) exists between BHF and MetLife, whereby MetLife has agreed to reimburse BHF for the obligations under the non-qualified and other unfunded plans as payments are made. BHF established a receivable in the amount of the unfunded obligations due under these plans. MetLife is required to annually reimburse BHF for each prior year’s benefit payments, claims and premiums under the NELICO plans that are listed in the EMA. The Company’s receivable under the EMA for future total estimated benefit payments, claims and premiums was \$174 million and \$194 million at December 31, 2022 and 2021, respectively. The receivable is reported in premiums, reinsurance and other receivables. Increases and decreases to the EMA receivable are reported in other revenues.

**13. Income Tax**

The provision for income tax was as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Current:			
Federal	\$ (65)	\$ 32	\$ 30
State and local	12	12	6
Subtotal	(53)	44	36
Deferred:			
Federal	(129)	(149)	(399)
Provision for income tax expense (benefit)	<u>\$ (182)</u>	<u>\$ (105)</u>	<u>\$ (363)</u>

The reconciliation of the income tax provision at the statutory tax rate to the provision for income tax as reported was as follows:

	Years Ended December 31,		
	2022	2021	2020
	(Dollars in millions)		
Tax provision at statutory rate	\$ (36)	\$ (44)	\$ (298)
Tax effect of:			
Resolution of prior years	(76)	(4)	—
Dividends received deduction	(36)	(37)	(42)
Tax credits	(20)	(16)	(25)
Change in uncertain tax benefits	(15)	—	—
Return to provision	(6)	14	2
Adjustments to deferred tax	(2)	(48)	(5)
Change in valuation allowance	—	18	1
State tax, net of federal benefit	10	9	5
Other, net	(1)	3	(1)
Provision for income tax expense (benefit)	<u>\$ (182)</u>	<u>\$ (105)</u>	<u>\$ (363)</u>
Effective tax rate	<u>106 %</u>	<u>50 %</u>	<u>26 %</u>

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**13. Income Tax (continued)**

Deferred income tax represents the tax effect of the differences between the book and tax bases of assets and liabilities. Net deferred income tax assets and liabilities consisted of the following at:

	December 31,	
	2022	2021
(In millions)		
Deferred income tax assets:		
Net unrealized investment losses	\$ 1,426	\$ —
Net operating loss carryforwards	1,247	1,254
Investments, including derivatives	360	—
Tax credit carryforwards	183	151
Intangibles	40	42
Employee benefits	13	24
Other	29	6
Total deferred income tax assets	3,298	1,477
Less: Valuation allowance	19	19
Total net deferred income tax assets	3,279	1,458
Deferred income tax liabilities:		
Policyholder liabilities and receivables	950	404
DAC	711	798
Net unrealized investment gains	—	1,122
Investments, including derivatives	—	196
Total deferred income tax liabilities	1,661	2,520
Net deferred income tax asset (liability)	\$ 1,618	\$ (1,062)

The following table sets forth the net operating loss carryforwards for tax purposes at December 31, 2022.

Expiration	Net Operating Loss Carryforwards	
	(In millions)	
2032-2037	\$	2,012
Indefinite		3,924
	\$	5,936

The following table sets forth the general business credits and foreign tax credits available for carryforward for tax purposes at December 31, 2022.

Expiration	Tax Credit Carryforwards	
	General Business Credits	Foreign Tax Credits
	(In millions)	
2023-2026	\$ —	\$ 18
2027-2031	—	121
2032-2036	5	26
2037-2041	13	—
Indefinite	—	—
	\$ 18	\$ 165

**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**13. Income Tax (continued)**

The Company believes that it is more likely than not that the benefit from certain tax credit carryforwards will not be realized. Accordingly, a valuation allowance of \$18 million has been established on the deferred tax assets related to the tax credit carryforwards at December 31, 2022.

The Company's liability for unrecognized tax benefits may increase or decrease in the next 12 months. A reasonable estimate of the increase or decrease cannot be made at this time. However, the Company continues to believe that the ultimate resolution of the pending issues will not result in a material change to its consolidated financial statements, although the resolution of income tax matters could impact the Company's effective tax rate in the future.

A reconciliation of the beginning and ending amount of unrecognized tax benefits was as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions)		
Balance at January 1,	\$ 35	\$ 35	\$ 35
Additions for tax positions of prior years	6	—	—
Reductions for tax positions of prior years	—	—	—
Additions for tax positions of current year	—	—	—
Reductions for tax positions of current year	—	—	—
Settlements with tax authorities	—	—	—
Lapses of statutes of limitations	(22)	—	—
Balance at December 31,	<u>\$ 19</u>	<u>\$ 35</u>	<u>\$ 35</u>
Unrecognized tax benefits that, if recognized would impact the effective rate	<u>\$ 19</u>	<u>\$ 35</u>	<u>\$ 35</u>

The Company classifies interest accrued related to unrecognized tax benefits in interest expense, included in other expenses, while penalties are included in income tax expense. Interest related to unrecognized tax benefits was not significant. The Company had no penalties for each of the years ended December 31, 2022, 2021 and 2020.

The Company is subject to examination by the Internal Revenue Service and other tax authorities in jurisdictions in which the Company has significant business operations. The income tax years under examination vary by jurisdiction and subsidiary. The Company is no longer subject to federal, state or local income tax examinations for years prior to 2017. Management believes it has established adequate tax liabilities, and final resolution of any audits for the years 2017 and forward is not expected to have a material impact on the Company's consolidated financial statements.

***Tax Sharing Agreements***

For the periods prior to the Separation, Brighthouse Financial filed a consolidated federal life and non-life income tax return in accordance with the provisions of the Internal Revenue Code of 1986, as amended. Current taxes (and the benefits of tax attributes such as losses) are allocated to Brighthouse Financial, Inc., and its includable subsidiaries, under the consolidated tax return regulations and a tax sharing agreement with MetLife. This tax sharing agreement states that federal taxes will be computed on a modified separate return basis with benefits for losses.

For periods after the Separation, Brighthouse Financial entered into two separate tax sharing agreements. Brighthouse Life Insurance Company and any directly owned life insurance and reinsurance subsidiaries (including Brighthouse Life Insurance Company of NY and BRCD) entered in a tax sharing agreement to join a life consolidated federal income tax return. Brighthouse Financial, Inc. and its includable subsidiaries entered into a tax sharing agreement to join a non-life consolidated federal income tax return. NELICO and the non-life subsidiaries of Brighthouse Life Insurance Company will file their own federal income tax returns. The tax sharing agreements state that federal taxes are computed on a modified separate return basis with benefit for losses.



**Brighthouse Financial, Inc.**

**Notes to the Consolidated Financial Statements (continued)**

**13. Income Tax (continued)**

***Income Tax Transactions with Former Parent***

In connection with the Separation, the Company entered into a tax receivables agreement (the “Tax Receivables Agreement”) with MetLife that provides MetLife with the right to receive, as partial consideration for its contribution of assets to BHF, future payments from BHF equal to 86% of the amount of cash savings, if any, in federal income tax that Brighthouse Financial actually, or is deemed to, realize as a result of the utilization of Brighthouse Financial, Inc. and its subsidiaries’ net operating losses, capital losses, tax basis and amortization or depreciation deductions in respect of certain tax benefits it may realize as a result of certain transactions involved in the Separation. In connection with the Tax Receivables Agreement, the Company has a payable to MetLife of \$328 million at both December 31, 2022 and 2021, reported in other liabilities.

The Company also entered into a tax separation agreement with MetLife. Among other things, the tax separation agreement governs the allocation between MetLife and the Company of the responsibility for the taxes of the MetLife group. The tax separation agreement also allocates rights, obligations and responsibilities in connection with certain administrative matters relating to the preparation of tax returns and control of tax audits and other proceedings relating to taxes. For the year ended December 31, 2022, MetLife paid Brighthouse Financial \$7 million, and for the years ended December 31, 2021 and 2020, Brighthouse Financial paid MetLife \$81 million and \$0, respectively, under the tax separation agreement. At December 31, 2022, there was a current income tax receivable of \$19 million, and at December 31, 2021, there was a current income tax payable of \$76 million related to this agreement.

**14. Earnings Per Common Share**

The calculation of earnings per common share was as follows:

	Years Ended December 31,		
	2022	2021	2020
	(In millions, except share and per share data)		
Net income (loss) available to Brighthouse Financial, Inc.’s common shareholders	\$ (99)	\$ (197)	\$ (1,105)
Weighted average common shares outstanding — basic	72,970,249	83,783,664	95,350,822
Dilutive effect of share-based awards	—	—	—
Weighted average common shares outstanding — diluted	72,970,249	83,783,664	95,350,822
Earnings per common share:			
Basic	\$ (1.36)	\$ (2.36)	\$ (11.58)
Diluted	\$ (1.36)	\$ (2.36)	\$ (11.58)

For the years ended December 31, 2022, 2021 and 2020, basic loss per common share equaled diluted loss per common share. The diluted shares were not utilized in the per share calculation for these periods as the inclusion of such shares would have an antidilutive effect. See Note 10 for further information on share-based compensation plans.

## 15. Contingencies, Commitments and Guarantees

### *Contingencies*

#### Litigation

The Company is a defendant in a number of litigation matters. In some of the matters, large or indeterminate amounts, including punitive and treble damages, are sought. Modern pleading practice in the U.S. permits considerable variation in the assertion of monetary damages or other relief. Jurisdictions may permit claimants not to specify the monetary damages sought or may permit claimants to state only that the amount sought is sufficient to invoke the jurisdiction of the trial court. In addition, jurisdictions may permit plaintiffs to allege monetary damages in amounts well exceeding reasonably possible verdicts in the jurisdiction for similar matters. This variability in pleadings, together with the actual experience of the Company in litigating or resolving through settlement numerous claims over an extended period of time, demonstrates to management that the monetary relief which may be specified in a lawsuit or claim bears little relevance to its merits or disposition value.

The Company also receives and responds to subpoenas or other inquiries seeking a broad range of information from various state and federal regulators, agencies and officials. The issues involved in information requests and regulatory matters vary widely, but can include inquiries or investigations concerning the Company's compliance with applicable insurance and other laws and regulations. The Company cooperates in these inquiries.

Due to the vagaries of litigation, the outcome of a litigation matter and the amount or range of potential loss at particular points in time may normally be difficult to ascertain. Uncertainties can include how fact finders will evaluate documentary evidence and the credibility and effectiveness of witness testimony, and how trial and appellate courts will apply the law in the context of the pleadings or evidence presented, whether by motion practice, or at trial or on appeal. Disposition valuations are also subject to the uncertainty of how opposing parties and their counsel will themselves view the relevant evidence and applicable law.

The Company establishes liabilities for litigation and regulatory loss contingencies when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated. It is possible that some matters could require the Company to pay damages or make other expenditures or establish accruals in amounts that could not be estimated at December 31, 2022.

#### Matters as to Which an Estimate Can Be Made

For some loss contingency matters, the Company is able to estimate a reasonably possible range of loss. For such matters where a loss is believed to be reasonably possible, but not probable, no accrual has been made. In addition to amounts accrued for probable and reasonably estimable losses, as of December 31, 2022, the Company estimates the aggregate range of reasonably possible losses to be up to approximately \$10 million.

#### Matters as to Which an Estimate Cannot Be Made

For other matters, the Company is not currently able to estimate the reasonably possible loss or range of loss. The Company is often unable to estimate the possible loss or range of loss until developments in such matters have provided sufficient information to support an assessment of the range of possible loss, such as quantification of a damage demand from plaintiffs, discovery from other parties and investigation of factual allegations, rulings by the court on motions or appeals, analysis by experts, and the progress of settlement negotiations. On a quarterly and annual basis, the Company reviews relevant information with respect to litigation contingencies and updates its accruals, disclosures and estimates of reasonably possible losses or ranges of loss based on such reviews.

#### Sales Practices Claims

Over the past several years, the Company has faced claims and regulatory inquiries and investigations, alleging improper marketing or sales of individual life insurance policies, annuities or other products. The Company continues to defend vigorously against the claims in these matters. The Company believes adequate provision has been made in its consolidated financial statements for all probable and reasonably estimable losses for sales practices matters.

Notes to the Consolidated Financial Statements (continued)

15. Contingencies, Commitments and Guarantees (continued)

Cost of Insurance Class Actions

Richard A. Newton v. Brighthouse Life Insurance Company (U.S. District Court, Northern District of Georgia, Atlanta Division, filed May 8, 2020). Plaintiff has filed a purported class action lawsuit against Brighthouse Life Insurance Company. Plaintiff was the owner of a universal life insurance policy issued by Travelers Insurance Company, a predecessor to Brighthouse Life Insurance Company. Plaintiff seeks to certify a class of all persons who own or owned life insurance policies issued where the terms of the life insurance policy provide or provided, among other things, a guarantee that the cost of insurance rates would not be increased by more than a specified percentage in any contract year. Plaintiff also alleges that cost of insurance charges were based on improper factors and should have decreased over time due to improving mortality but did not. Plaintiff alleges, among other things, causes of action for breach of contract, fraud, suppression and concealment, and violation of the Georgia Racketeer Influenced and Corrupt Organizations Act. Plaintiff seeks to recover damages, including punitive damages, interest and treble damages, attorneys' fees, and injunctive and declaratory relief. Brighthouse Life Insurance Company filed a motion to dismiss in June 2020, which was granted in part and denied in part in March 2021. Plaintiff was granted leave to amend the complaint. On January 18, 2023, the plaintiff filed a motion on consent to amend the second amended class action complaint to narrow the scope of the class sought to those who own or owned policies issued in Georgia; the motion was granted on January 23, 2023, and the third amended complaint was filed on January 23, 2023. The Company intends to vigorously defend this matter.

Lawrence Martin v. Brighthouse Life Insurance Company (U.S. District Court, Southern District of New York, filed April 6, 2021). Plaintiff has filed a purported class action lawsuit against Brighthouse Life Insurance Company. Plaintiff is the owner of a universal life insurance policy issued by Travelers Insurance Company, a predecessor to Brighthouse Life Insurance Company. Plaintiff seeks to certify a class of similarly situated owners of universal life insurance policies issued or administered by defendants and alleges that cost of insurance charges were based on improper factors and should have decreased over time due to improving mortality but did not. Plaintiff alleges, among other things, causes of action for breach of contract, breach of the covenant of good faith and fair dealing, and unjust enrichment. Plaintiff seeks to recover compensatory damages, attorney's fees, interest, and equitable relief including a constructive trust. Brighthouse Life Insurance Company filed a motion to dismiss in June 2021, which was denied in February 2022. Brighthouse Life Insurance Company of NY was initially named as a defendant when the lawsuit was filed, but was dismissed as a defendant, without prejudice, in April 2022. The Company intends to vigorously defend this matter.

Summary

Various litigations, claims and assessments against the Company, in addition to those discussed previously and those otherwise provided for in the Company's consolidated financial statements, have arisen in the course of the Company's business, including, but not limited to, in connection with its activities as an insurer, investor and taxpayer. Further, state insurance regulatory authorities and other federal and state authorities regularly make inquiries and conduct investigations concerning the Company's compliance with applicable insurance and other laws and regulations.

It is not possible to predict the ultimate outcome of all pending investigations and legal proceedings. In some of the matters referred to previously, large or indeterminate amounts, including punitive and treble damages, are sought. Although, in light of these considerations, it is possible that an adverse outcome in certain cases could have a material effect upon the Company's financial position, based on information currently known by the Company's management, in its opinion, the outcomes of such pending investigations and legal proceedings are not likely to have such an effect. However, given the large or indeterminate amounts sought in certain of these matters and the inherent unpredictability of litigation, it is possible that an adverse outcome in certain matters could, from time to time, have a material effect on the Company's consolidated net income or cash flows in particular quarterly or annual periods.

Other Loss Contingencies

As with litigation and regulatory loss contingencies, the Company considers establishing liabilities for loss contingencies associated with disputes or other matters involving third parties, including counterparties to contractual arrangements entered into by the Company (e.g., third-party vendors and reinsurers), as well as with tax or other authorities ("other loss contingencies"). The Company establishes liabilities for such other loss contingencies when it is probable that a loss will be incurred and the amount of the loss can be reasonably estimated. In matters where it is not probable, but is reasonably possible that a loss will be incurred and the amount of loss can be reasonably estimated, such losses or range of losses are disclosed, and no accrual is made. In the absence of sufficient information to support an assessment of the reasonably possible loss or range of loss, no accrual is made and no loss or range of loss is disclosed.

**Notes to the Consolidated Financial Statements (continued)**

**15. Contingencies, Commitments and Guarantees (continued)**

In the matters where the Company's subsidiaries are acting as the reinsured or the reinsurer, such matters involve assertions by third parties primarily related to rates, fees or reinsured benefit calculations, and in certain of such matters, the counterparty has made a request to arbitrate.

On a quarterly basis, the Company reviews relevant information with respect to other loss contingencies and, when applicable, updates its accruals, disclosures and estimates of reasonably possible losses or ranges of loss based on such reviews.

As of December 31, 2022, the Company estimates the range of reasonably possible losses in excess of the amounts accrued for certain other loss contingencies to be from zero up to approximately \$125 million, which are primarily associated with the reinsurance-related matters described above. For certain other matters, the Company may not currently be able to estimate the reasonably possible loss or range of loss until developments in such matters have provided sufficient information to support an assessment of such loss. During the second quarter of 2022, the Company settled a reinsurance-related matter with a third party for \$140 million, which is reported in other expenses.

***Commitments***

***Mortgage Loan Commitments***

The Company commits to lend funds under mortgage loan commitments. The amounts of these mortgage loan commitments were \$247 million and \$719 million at December 31, 2022 and 2021, respectively.

***Commitments to Fund Partnership Investments, Bank Credit Facilities and Private Corporate Bond Investments***

The Company commits to fund partnership investments and to lend funds under bank credit facilities and private corporate bond investments. The amounts of these unfunded commitments were \$1.9 billion and \$2.3 billion at December 31, 2022 and 2021, respectively.

***Guarantees***

In the normal course of its business, the Company has provided certain indemnities, guarantees and commitments to third parties such that it may be required to make payments now or in the future. In the context of acquisition, disposition, investment and other transactions, the Company has provided indemnities and guarantees, including those related to tax, environmental and other specific liabilities and other indemnities and guarantees that are triggered by, among other things, breaches of representations, warranties or covenants provided by the Company. In addition, in the normal course of business, the Company provides indemnifications to counterparties in contracts with triggers similar to the foregoing, as well as for certain other liabilities, such as third-party lawsuits. These obligations are often subject to time limitations that vary in duration, including contractual limitations and those that arise by operation of law, such as applicable statutes of limitation. In some cases, the maximum potential obligation under the indemnities and guarantees is subject to a contractual limitation ranging from less than \$1 million to \$112 million, with a cumulative maximum of \$118 million, while in other cases such limitations are not specified or applicable. Since certain of these obligations are not subject to limitations, the Company does not believe that it is possible to determine the maximum potential amount that could become due under these guarantees in the future. Management believes that it is unlikely the Company will have to make any material payments under these indemnities, guarantees, or commitments.

In addition, the Company indemnifies its directors and officers as provided in its charters and bylaws. Also, the Company indemnifies its agents for liabilities incurred as a result of their representation of the Company's interests. Since these indemnities are generally not subject to limitation with respect to duration or amount, the Company does not believe that it is possible to determine the maximum potential amount that could become due under these indemnities in the future.

The Company's recorded liabilities were \$1 million at both December 31, 2022 and 2021 for indemnities, guarantees and commitments.

**16. Subsequent Event**

***Preferred Stock Dividend***

On February 15, 2023, BHF declared a dividend of \$412.50 per share on its Series A Preferred Stock, \$421.88 per share on its Series B Preferred Stock, \$335.94 per share on its Series C Preferred Stock and \$289.06 per share on its Series D Preferred Stock for a total of \$26 million, which will be paid on March 27, 2023 to stockholders of record as of March 10, 2023.

**Brighthouse Financial, Inc.**

**Schedule I**

**Consolidated Summary of Investments —  
Other Than Investments in Related Parties  
December 31, 2022**

**(In millions)**

<b>Types of Investments</b>	<b>Cost or Amortized Cost (1)</b>	<b>Estimated Fair Value</b>	<b>Amount at Which Shown on Balance Sheet</b>
Fixed maturity securities:			
Bonds:			
U.S. government and agency	\$ 8,318	\$ 8,016	\$ 8,016
State and political subdivision	4,074	3,799	3,799
Public utilities	3,650	3,199	3,199
Foreign government	1,148	1,081	1,081
All other corporate bonds	45,299	39,581	39,581
Total bonds	62,489	55,676	55,676
Mortgage-backed and asset-backed securities	21,407	19,498	19,498
Redeemable preferred stock	448	403	403
Total fixed maturity securities	84,344	75,577	75,577
Equity securities:			
Non-redeemable preferred stock	43	37	37
Common stock:			
Industrial, miscellaneous and all other	49	50	50
Banks, trust and insurance companies	1	—	—
Public utilities	—	2	2
Total equity securities	93	89	89
Mortgage loans	22,936		22,936
Policy loans	1,282		1,282
Limited partnerships and LLCs	4,775		4,775
Short-term investments	1,081		1,081
Other invested assets	2,852		2,852
Total investments	\$ 117,363		\$ 108,592

- (1) Cost or amortized cost for fixed maturity securities represents original cost reduced by impairments that are charged to earnings and adjusted for amortization of premiums or accretion of discounts; for mortgage loans, cost represents original cost reduced by repayments and valuation allowances and adjusted for amortization of premiums or accretion of discounts; for equity securities, cost represents original cost; for limited partnerships and LLCs, cost represents original cost adjusted for equity in earnings and distributions.

**Brighthouse Financial, Inc.**  
**Schedule II**  
**Condensed Financial Information**  
**(Parent Company Only)**  
**December 31, 2022 and 2021**

(In millions, except share and per share data)

	<u>2022</u>	<u>2021</u>
<b>Condensed Balance Sheets</b>		
<b>Assets</b>		
Investments:		
Short-term investments, principally at estimated fair value	\$ 763	\$ 1,168
Other invested assets, at estimated fair value	—	3
Investment in subsidiary	8,737	18,557
Total investments	<u>9,500</u>	<u>19,728</u>
Cash and cash equivalents	224	372
Premiums and other receivables	200	197
Current income tax recoverable	3	2
Deferred income tax asset	33	26
Other assets	5	2
Total assets	<u>\$ 9,965</u>	<u>\$ 20,327</u>
<b>Liabilities and Stockholders' Equity</b>		
<b>Liabilities</b>		
Long-term and short-term debt	\$ 3,643	\$ 3,840
Other liabilities	349	345
Total liabilities	<u>3,992</u>	<u>4,185</u>
<b>Stockholders' Equity</b>		
Preferred stock, par value \$0.01 per share; \$1,753 aggregate liquidation preference	—	—
Common stock, par value \$0.01 per share; 1,000,000,000 shares authorized; 122,153,422 and 121,513,442 shares issued, respectively; 68,278,068 and 77,870,072 shares outstanding, respectively	1	1
Additional paid-in capital	14,075	14,154
Retained earnings (deficit)	(637)	(642)
Treasury stock, at cost; 53,875,354 and 43,643,370 shares, respectively	(2,042)	(1,543)
Accumulated other comprehensive income (loss)	(5,424)	4,172
Total stockholders' equity	<u>5,973</u>	<u>16,142</u>
Total liabilities and stockholders' equity	<u>\$ 9,965</u>	<u>\$ 20,327</u>

**See accompanying notes to the condensed financial information.**



**Brighthouse Financial, Inc.**

**Schedule II**

**Condensed Financial Information (continued)  
(Parent Company Only)**

**For the Years Ended December 31, 2022, 2021 and 2020**

**(In millions)**

	<u>2022</u>	<u>2021</u>	<u>2020</u>
<b>Condensed Statements of Operations</b>			
<b>Revenues</b>			
Net investment income	\$ 14	\$ 1	\$ 7
Other revenues	(3)	13	19
Net investment gains (losses)	(2)	2	—
Net derivative gains (losses)	(7)	2	8
Total revenues	<u>2</u>	<u>18</u>	<u>34</u>
<b>Expenses</b>			
Debt repayment costs	—	77	43
Other expenses	168	179	211
Total expenses	<u>168</u>	<u>256</u>	<u>254</u>
Income (loss) before provision for income tax and equity in earnings (losses) of subsidiaries	(166)	(238)	(220)
Provision for income tax expense (benefit)	(35)	(50)	(45)
Income (loss) before equity in earnings (losses) of subsidiaries	(131)	(188)	(175)
Equity in earnings (losses) of subsidiaries	136	80	(886)
Net income (loss)	5	(108)	(1,061)
Less: Preferred stock dividends	104	89	44
Net income (loss) available to common shareholders	<u>\$ (99)</u>	<u>\$ (197)</u>	<u>\$ (1,105)</u>
Comprehensive income (loss)	<u>\$ (9,591)</u>	<u>\$ (1,652)</u>	<u>\$ 1,415</u>

**See accompanying notes to the condensed financial information.**

**Brighthouse Financial, Inc.**  
**Schedule II**  
**Condensed Financial Information (continued)**  
**(Parent Company Only)**  
**For the Years Ended December 31, 2022, 2021 and 2020**  
**(In millions)**

	<u>2022</u>	<u>2021</u>	<u>2020</u>
<b>Condensed Statements of Cash Flows</b>			
<b>Cash flows from operating activities</b>			
Net income (loss)	\$ 5	\$ (108)	\$ (1,061)
Equity in (earnings) losses of subsidiaries	(136)	(80)	886
Distributions from subsidiary	—	310	1,468
Other, net	2	122	68
Net cash provided by (used in) operating activities	<u>(129)</u>	<u>244</u>	<u>1,361</u>
<b>Cash flows from investing activities</b>			
Sales, maturities and repayments of fixed maturity securities	—	46	11
Purchases of fixed maturity securities	—	—	(12)
Cash received in connection with freestanding derivatives	41	7	—
Cash paid in connection with freestanding derivatives	(5)	(2)	—
Net change in short-term investments	408	162	(873)
Net cash provided by (used in) investing activities	<u>444</u>	<u>213</u>	<u>(874)</u>
<b>Cash flows from financing activities</b>			
Long-term and short-term debt issued	961	1,464	1,764
Long-term and short-term debt repaid	(811)	(1,484)	(2,590)
Debt repayment costs	—	(71)	(37)
Preferred stock issued, net of issuance costs	—	339	948
Dividends on preferred stock	(104)	(89)	(44)
Treasury stock acquired in connection with share repurchases	(488)	(499)	(473)
Financing element on certain derivative instruments and other derivative related transactions, net	(7)	—	—
Other, net	(14)	(7)	(5)
Net cash provided by (used in) financing activities	<u>(463)</u>	<u>(347)</u>	<u>(437)</u>
Change in cash and cash equivalents	(148)	110	50
Cash and cash equivalents, beginning of year	372	262	212
<b>Cash and cash equivalents, end of year</b>	<u>\$ 224</u>	<u>\$ 372</u>	<u>\$ 262</u>
<b>Supplemental disclosures of cash flow information</b>			
Net cash paid (received) for:			
Interest	\$ 155	\$ 158	\$ 184
Income tax	<u>\$ (24)</u>	<u>\$ (86)</u>	<u>\$ (25)</u>

**See accompanying notes to the condensed financial information.**

**Brighthouse Financial, Inc.**  
**Schedule II**  
**Condensed Financial Information (continued)**  
**(Parent Company Only)**

**1. Basis of Presentation**

The condensed financial information of Brighthouse Financial, Inc. (the “Parent Company” or “BHF”) should be read in conjunction with the consolidated financial statements of Brighthouse Financial, Inc. and its subsidiaries and the notes thereto (the “Consolidated Financial Statements”). These condensed unconsolidated financial statements reflect the results of operations, financial position and cash flows for Brighthouse Financial, Inc. Investments in subsidiaries are accounted for using the equity method of accounting.

The preparation of these condensed unconsolidated financial statements in conformity with GAAP requires management to adopt accounting policies and make certain estimates and assumptions. The most important of these estimates and assumptions relate to the fair value measurements, identifiable intangible assets and the provision for potential losses that may arise from litigation and regulatory proceedings and tax audits, which may affect the amounts reported in the condensed unconsolidated financial statements and accompanying notes. Actual results could differ from these estimates.

**2. Investment in Subsidiary**

During the year ended December 31, 2022, BHF received non-cash distributions of \$350 million from Brighthouse Holdings, LLC (“BH Holdings”) and did not make any capital contributions to BH Holdings. The non-cash distributions received related to reductions of short-term intercompany loans of \$250 million from Brighthouse Services, LLC to BH Holdings and of \$100 million from BH Holdings to BHF.

During the years ended December 31, 2021 and 2020, BHF received cash distributions of \$310 million and \$1.5 billion, respectively, from BH Holdings and did not make any capital contributions to BH Holdings. Distributions received during the years ended December 31, 2021 and 2020 primarily related to \$550 million and \$1.3 billion, respectively, of ordinary cash dividends paid by Brighthouse Life Insurance Company to BH Holdings.

**3. Long-term and Short-term Debt**

Long-term and short-term debt outstanding was as follows at:

	Stated Interest Rate	Maturity	December 31,	
			2022	2021
(In millions)				
Senior notes — unaffiliated	3.700%	2027	\$ 755	\$ 755
Senior notes — unaffiliated	5.625%	2030	614	614
Senior notes — unaffiliated	4.700%	2047	1,001	1,000
Senior notes — unaffiliated	3.850%	2051	396	396
Junior subordinated debentures — unaffiliated	6.250%	2058	364	363
Total long-term debt (1)			3,130	3,128
Short-term intercompany loans			513	712
Total long-term and short-term debt (1)			\$ 3,643	\$ 3,840

(1) Includes unamortized debt issuance costs, discounts and premiums, as applicable, totaling net \$32 million and \$33 million for the senior notes and junior subordinated debentures on a combined basis at December 31, 2022 and 2021, respectively.

The aggregate maturities of long-term and short-term debt at December 31, 2022 were \$513 million in 2023, \$0 in each of 2024, 2025, and 2026, \$757 million in 2027, and \$2.4 billion thereafter.

Interest expense related to long-term and short-term debt of \$155 million, \$159 million and \$183 million for the years ended December 31, 2022, 2021 and 2020, respectively, is included in other expenses.

**Senior Notes and Junior Subordinated Debentures**

See Note 9 of the Notes to the Consolidated Financial Statements for information regarding the unaffiliated senior notes and junior subordinated debentures.

**Brighthouse Financial, Inc.**  
**Schedule II**  
**Condensed Financial Information (continued)**  
**(Parent Company Only)**

**Credit Facilities**

See Note 9 of the Notes to the Consolidated Financial Statements for information regarding BHF's credit facilities.

**Short-term Intercompany Loans**

BHF, as borrower, has a short-term intercompany loan agreement with certain of its non-insurance subsidiaries, as lenders, for the purposes of facilitating the management of the available cash of the borrower and the lenders on a short-term and consolidated basis. Such intercompany loan agreement allows management to optimize the efficient use of and maximize the yield on cash between BHF and its subsidiary lenders. Each loan entered into under this intercompany loan agreement has a term not more than 364 days and bears interest on the unpaid principal amount at a variable rate, payable monthly. During the years ended December 31, 2022, 2021 and 2020, BHF borrowed \$1.0 billion, \$1.1 billion and \$1.2 billion, respectively, from certain of its non-insurance subsidiaries and repaid \$811 million, \$805 million and \$1.0 billion of such borrowings during the years ended December 31, 2022, 2021 and 2020, respectively. The weighted average interest rate on short-term intercompany loans outstanding at December 31, 2022, 2021 and 2020 was 3.73%, 0.05% and 0.05%, respectively.

**Intercompany Liquidity Facilities**

BHF has established intercompany liquidity facilities with certain of its insurance and non-insurance subsidiaries to provide short-term liquidity within and across the combined group of companies. Under these facilities, which are comprised of a series of revolving loan agreements among BHF and its participating subsidiaries, each company may lend to or borrow from each other, subject to certain maximum limits for a term of up to 364 days, depending on the agreement. During the years ended December 31, 2022, 2021 and 2020, there were no borrowings or repayments by BHF under these facilities.

**Brighthouse Financial, Inc.**  
**Schedule III**  
**Consolidated Supplementary Insurance Information**  
**December 31, 2022 and 2021**

(In millions)

Segment	DAC and VOBA	Future Policy Benefits and Other Policy-Related Balances	Policyholder Account Balances	Unearned Premiums (1)(2)	Unearned Revenue (1)
<b>2022</b>					
Annuities	\$ 4,682	\$ 11,530	\$ 54,865	\$ —	\$ 82
Life	867	6,486	3,021	10	383
Run-off	4	19,537	6,787	—	254
Corporate & Other	106	7,416	10,163	6	—
Total	<u>\$ 5,659</u>	<u>\$ 44,969</u>	<u>\$ 74,836</u>	<u>\$ 16</u>	<u>\$ 719</u>
<b>2021</b>					
Annuities	\$ 4,331	\$ 10,423	\$ 50,791	\$ —	\$ 83
Life	947	6,302	3,083	10	398
Run-off	4	23,031	7,207	—	213
Corporate & Other	95	7,508	5,770	5	—
Total	<u>\$ 5,377</u>	<u>\$ 47,264</u>	<u>\$ 66,851</u>	<u>\$ 15</u>	<u>\$ 694</u>

(1) Amounts are included in the future policy benefits and other policy-related balances column.

(2) Includes premiums received in advance.

**Bighthouse Financial, Inc.**

**Schedule III**

**Consolidated Supplementary Insurance Information (continued)**  
**December 31, 2022, 2021 and 2020**

**(In millions)**

<b>Segment</b>	<b>Premiums and Universal Life and Investment-Type Product Policy Fees</b>	<b>Net Investment Income (1)</b>	<b>Policyholder Benefits and Claims and Interest Credited to Policyholder Account Balances</b>	<b>Amortization of DAC and VOBA</b>	<b>Other Expenses</b>
<b>2022</b>					
Annuities	\$ 2,421	\$ 2,240	\$ 2,749	\$ 840	\$ 1,417
Life	695	422	869	127	118
Run-off	613	1,146	1,796	—	293
Corporate & Other	74	330	190	(11)	257
Total	<u>\$ 3,803</u>	<u>\$ 4,138</u>	<u>\$ 5,604</u>	<u>\$ 956</u>	<u>\$ 2,085</u>
<b>2021</b>					
Annuities	\$ 2,862	\$ 2,207	\$ 1,628	\$ 111	\$ 1,654
Life	784	671	927	22	180
Run-off	618	1,900	2,109	—	191
Corporate & Other	79	103	91	11	426
Total	<u>\$ 4,343</u>	<u>\$ 4,881</u>	<u>\$ 4,755</u>	<u>\$ 144</u>	<u>\$ 2,451</u>
<b>2020</b>					
Annuities	\$ 2,656	\$ 1,809	\$ 2,452	\$ 668	\$ 1,554
Life	848	459	869	107	176
Run-off	641	1,263	3,422	—	186
Corporate & Other	84	70	60	(9)	437
Total	<u>\$ 4,229</u>	<u>\$ 3,601</u>	<u>\$ 6,803</u>	<u>\$ 766</u>	<u>\$ 2,353</u>

(1) See Note 2 of the Notes to the Consolidated Financial Statements for the basis of allocation of net investment income.



**Brighthouse Financial, Inc.**  
**Schedule IV**  
**Consolidated Reinsurance**  
**December 31, 2022, 2021 and 2020**  
**(Dollars in millions)**

	<u>Gross Amount</u>	<u>Ceded</u>	<u>Assumed</u>	<u>Net Amount</u>	<u>% Amount Assumed to Net</u>
<b>2022</b>					
Life insurance in-force	\$ 502,679	\$ 144,647	\$ 6,578	\$ 364,610	1.8%
Insurance premium					
Life insurance (1)	\$ 1,157	\$ 505	\$ 6	\$ 658	0.9%
Accident & health insurance	202	198	—	4	—%
Total insurance premium	<u>\$ 1,359</u>	<u>\$ 703</u>	<u>\$ 6</u>	<u>\$ 662</u>	0.9%
<b>2021</b>					
Life insurance in-force	\$ 524,398	\$ 152,764	\$ 7,341	\$ 378,975	1.9%
Insurance premium					
Life insurance (1)	\$ 1,230	\$ 516	\$ (12)	\$ 702	(1.7)%
Accident & health insurance	210	205	—	5	—%
Total insurance premium	<u>\$ 1,440</u>	<u>\$ 721</u>	<u>\$ (12)</u>	<u>\$ 707</u>	(1.7)%
<b>2020</b>					
Life insurance in-force	\$ 541,463	\$ 164,336	\$ 7,293	\$ 384,420	1.9%
Insurance premium					
Life insurance (1)	\$ 1,289	\$ 538	\$ 10	\$ 761	1.3%
Accident & health insurance	220	215	—	5	—%
Total insurance premium	<u>\$ 1,509</u>	<u>\$ 753</u>	<u>\$ 10</u>	<u>\$ 766</u>	1.3%

(1) Includes annuities with life contingencies.

## **Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure**

None.

### **Item 9A. Controls and Procedures**

#### ***Evaluation of Disclosure Controls and Procedures***

Management, with the participation of the Chief Executive Officer and the Chief Financial Officer, has evaluated the effectiveness of the design and operation of the Company's disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, as of the end of the period covered by this report. Based on that evaluation, the Chief Executive Officer and the Chief Financial Officer have concluded that these disclosure controls and procedures were effective as of December 31, 2022.

#### ***Changes in Internal Control Over Financial Reporting***

MetLife provides certain services to the Company on a transitional basis through services agreements. The Company continues to change business processes, implement systems and establish new third-party arrangements. We consider these in aggregate to be material changes in our internal control over financial reporting.

Other than as noted above, there were no changes to the Company's internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the quarter ended December 31, 2022 that have materially affected, or are reasonably likely to materially affect, these internal controls over financial reporting.

#### ***Management's Annual Report on Internal Control Over Financial Reporting***

Management of Brighthouse Financial, Inc. is responsible for establishing and maintaining adequate internal control over financial reporting. In fulfilling this responsibility, estimates and judgments by management are required to assess the expected benefits and related costs of control procedures. The objectives of internal control include providing management with reasonable, but not absolute, assurance that assets are safeguarded against loss from unauthorized use or disposition, and that transactions are executed in accordance with management's authorization and recorded properly to permit the preparation of consolidated financial statements in conformity with GAAP.

Due to its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate. Management has completed an assessment of the effectiveness of the Company's internal control over financial reporting as of December 31, 2022. In making the assessment, management used the criteria set forth in "Internal Control - Integrated Framework" promulgated by the Committee of Sponsoring Organizations of the Treadway Commission.

Based upon the assessment performed under that framework, management has maintained and concluded that the Company's internal control over financial reporting was effective as of December 31, 2022.

#### ***Attestation Report of the Company's Registered Public Accounting Firm***

The Company's independent registered public accounting firm, Deloitte & Touche LLP, has issued their attestation report on management's internal control over financial reporting which is set forth below.

## **REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

To the stockholders and the Board of Directors of Brighthouse Financial, Inc.

### **Opinion on Internal Control over Financial Reporting**

We have audited the internal control over financial reporting of Brighthouse Financial, Inc. and subsidiaries (the “Company”) as of December 31, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB) the Consolidated Financial Statements, Notes and Schedules as of and for the year ended December 31, 2022, of the Company and our report dated February 23, 2023, expressed an unqualified opinion on those financial statements.

### **Basis for Opinion**

The Company’s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management’s Annual Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company’s internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

### **Definition and Limitations of Internal Control over Financial Reporting**

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ DELOITTE & TOUCHE LLP  
Charlotte, North Carolina  
February 23, 2023

## **Item 9B. Other Information**

On February 9, 2023, the Company furnished a Form 8-K containing: (i) a news release announcing its results for the quarter and year ended December 31, 2022 (the “News Release”) and (ii) a Financial Supplement for the quarter ended December 31, 2022 (the “Original Financial Supplement”). In finalizing its Annual Report on Form 10-K, the Company determined that Future Policy Benefits (“FPBs”) as of December 31, 2022 were overstated in the News Release and the Original Financial Supplement and the amount has been revised to be \$41,569 million (from \$42,216 million).

This change in FPBs also resulted in the following changes to our consolidated balance sheet as of December 31, 2022:

- Total liabilities decreased from \$220,189 million to \$219,542 million;
- Accumulated other comprehensive income (loss) (“AOCI”) changed from \$(5,935) million to \$(5,424) million;
- Total equity increased from \$5,527 million to \$6,038 million;
- Total Brighthouse Financial, Inc.’s stockholders’ equity increased from \$5,462 million to \$5,973 million; and
- Book value per common share increased from \$55.11 to \$62.60.

The change in FPBs also less significantly impacted certain other balance sheet items as of December 31, 2022, including: (i) deferred income tax assets; (ii) total assets; and (iii) total liabilities and equity.

The updates mentioned above are reflected in the Consolidated Financial Statements included in Item 8 in this Annual Report on Form 10-K. An updated Financial Supplement is available on the Company’s Investor Relations website.

## **Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections**

Not applicable.

## **PART III**

### **Item 10. Directors, Executive Officers and Corporate Governance**

Certain of the information required by this Item pertaining to Executive Officers appears in “Business — Information About Our Executive Officers” in this Annual Report on Form 10-K. The other information required by this Item will be set forth in the 2023 Proxy Statement, which information is hereby incorporated by reference.

### **Item 11. Executive Compensation**

The information required by this Item will be set forth in the 2023 Proxy Statement, which information is hereby incorporated by reference.

### **Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters**

The information required by this Item will be set forth in the 2023 Proxy Statement, which information is hereby incorporated by reference.

### **Item 13. Certain Relationships, Related Person Transactions and Director Independence**

The information required by this Item will be set forth in the 2023 Proxy Statement, which information is hereby incorporated by reference.

### **Item 14. Principal Accountant Fees and Services**

The information about aggregate fees billed to us by our principal accountant, Deloitte & Touche LLP (PCAOB ID No. 34), will be set forth in the 2023 Proxy Statement and is incorporated herein by reference.

## **PART IV**

### **Item 15. Exhibits and Financial Statement Schedules**

The following documents are filed as part of this report:

1. Financial Statements: See “Index to Consolidated Financial Statements, Notes and Schedules.”
2. Financial Statement Schedules: See “Index to Consolidated Financial Statements, Notes and Schedules.”
3. Exhibits: See “Exhibit Index.”

### **Item 16. Form 10-K Summary**

None.

## GLOSSARY

### Glossary of Selected Financial Terms

Account value	The amount of money in a policyholder's account. The value increases with additional premiums and investment gains, and it decreases with withdrawals, investment losses and fees.
Adjusted earnings	See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Non-GAAP and Other Financial Disclosures."
Alternative investments	General account investments in other limited partnership interests.
Assets under management ("AUM")	General account investments and separate account assets.
Conditional tail expectation ("CTE")	A statistical tail risk measure used to assess the adequacy of assets supporting variable annuity contract liabilities, which is calculated as the average amount of total assets required to satisfy obligations over the life of the contract or policy in the worst "x%" of scenarios. Represented as CTE (100 less x). Example: CTE95 represents the five worst percent of scenarios and CTE98 represents the two worst percent of scenarios.
Credit loss on investments	The difference between the amortized cost of the security and the present value of the cash flows expected to be collected that is attributed to credit risk, is recognized as an allowance on the balance sheet with a corresponding adjustment to earnings, or if deemed uncollectible, as a permanent write-off of book value.
Deferred policy acquisition cost ("DAC")	Represents the incremental costs related directly to the successful acquisition of new and renewal insurance and annuity contracts and which have been deferred on the balance sheet as an asset.
Deferred sales inducements ("DSI")	Represent amounts that are credited to a policyholder's account balance that are higher than the expected crediting rates on similar contracts without such an inducement and that are an incentive to purchase a contract and also meet the accounting criteria to be deferred as an asset that is amortized over the life of the contract.
General account assets	All insurance company assets not allocated to separate accounts.
Invested assets	General account investments in fixed maturity securities, equity securities, mortgage loans, policy loans, other limited partnership interests, real estate limited partnerships and limited liability companies, short-term investments and other invested assets.
Investment Hedge Adjustments	Earned income and amortization of premium on derivatives that are hedges of investments or that are used to replicate certain investments, but do not qualify for hedge accounting treatment.
Market Value Adjustments	Amounts associated with periodic crediting rate adjustments based on the total return of a contractually referenced pool of assets.
Net amount at risk ("NAR")	Represents the difference between a claim amount payable if a specific event occurs and the amount set aside to support the claim. The calculation of NAR can differ by policy type or guarantee.
Net investment spread	See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Non-GAAP and Other Financial Disclosures."
Normalized statutory earnings	See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources — The Parent Company — Liquidity and Capital — Normalized Statutory Earnings."
Reinsurance	Insurance that an insurance company buys for its own protection. Reinsurance enables an insurance company to expand its capacity, stabilize its underwriting results, or finance its expanding volume.
Risk-based capital ("RBC") ratio	The risk-based capital ratio is a method of measuring an insurance company's capital, taking into consideration its relative size and risk profile, in order to ensure compliance with minimum regulatory capital requirements set by the National Association of Insurance Commissioners. When referred to as "combined," represents that of our insurance subsidiaries as a whole.



Total adjusted capital (“TAC”)	Total adjusted capital primarily consists of statutory capital and surplus, as well as the statutory asset valuation reserve. When referred to as “combined,” represents that of our insurance subsidiaries as a whole.
Value of business acquired (“VOBA”)	Present value of projected future gross profits from in-force policies of acquired businesses.

## Glossary of Product Terms

Accumulation phase	The phase of a variable annuity contract during which assets accumulate based on the policyholder’s lump sum or periodic deposits and reinvested interest, capital gains and dividends that are generally tax-deferred.
Annuitant	The person who receives annuity payments or the person whose life expectancy determines the amount of variable annuity payments upon annuitization of a life contingent annuity.
Annuities	Long-term, tax-deferred investments designed to help investors save for retirement.
Annuitization	The process of converting an annuity investment into a series of periodic income payments, generally for life.
Annuity sales	Annuity sales consist of 100 percent of direct statutory premiums, except for fixed index annuity sales, which represents 100% of gross sales on directly written business and the proportion of assumed gross sales under reinsurance agreements. Annuity sales exclude certain internal exchanges. These sales statistics do not correspond to revenues under GAAP, but are used as relevant measures of business activity.
Benefit Base	A notional amount (not actual cash value) used to calculate the owner’s guaranteed benefits within an annuity contract. The death benefit and living benefit within the same contract may not have the same Benefit Base.
Cash surrender value	The amount an insurance company pays (minus any surrender charge) to the variable annuity owner when the contract is voluntarily terminated prematurely.
Deferred annuity	An annuity purchased with premiums paid either over a period of years or as a lump sum, for which savings accumulate prior to annuitization or surrender, and upon annuitization, such savings are exchanged for either a future lump sum or periodic payments for a specified period of time or for a lifetime.
Deferred income annuity (“DIA”)	An annuity that provides a pension-like stream of income payments after a specified deferral period.
Dollar-for-dollar withdrawal	A method of calculating the reduction of a variable annuity Benefit Base after a withdrawal in which the benefit is reduced by one dollar for every dollar withdrawn.
Enhanced death benefit (“EDB”)	An optional benefit that locks in investment gains annually, or every few years, or pays a minimum stated interest rate on purchase payments to the beneficiary.
Fixed annuity	An annuity that guarantees a set annual rate of return with interest at rates we determine, subject to specified minimums. Credited interest rates are guaranteed not to change for certain limited periods of time.
Future policy benefits	Future policy benefits for the annuities business are comprised mainly of liabilities for life contingent income annuities, and liabilities for the variable annuity guaranteed minimum benefits accounted for as insurance.
Guaranteed minimum accumulation benefits (“GMAB”)	An optional benefit (available for an additional cost) which entitles an annuitant to a minimum payment, typically in lump sum, after a set period of time, typically referred to as the accumulation period. The minimum payment is based on the Benefit Base, which could be greater than the underlying account value.
Guaranteed minimum death benefits (“GMDB”)	An optional benefit (available for an additional cost) that guarantees an annuitant’s beneficiaries are entitled to a minimum payment based on the Benefit Base, which could be greater than the underlying account value, upon the death of the annuitant.
Guaranteed minimum income benefits (“GMIB”)	An optional benefit (available for an additional cost) where an annuitant is entitled to annuitize the policy and receive a minimum payment stream based on the Benefit Base, which could be greater than the underlying account value.
Guaranteed minimum living benefits (“GMLB”)	A reference to all forms of guaranteed minimum living benefits, including GMIBs, GMWBs and GMABs (does not include GMDBs).
Guaranteed minimum withdrawal benefit for life (“GMWB4L”)	An optional benefit (available for an additional cost) where an annuitant is entitled to withdraw a maximum amount of their Benefit Base each year, for the duration of the contract holder’s life, regardless of account performance.

Guaranteed minimum withdrawal benefit riders (“GMLB Riders”)	Changes in the carrying value of GMLB liabilities, related hedges and reinsurance; the fees earned directly from the GMLB liabilities; and related DAC offsets.
Guaranteed minimum withdrawal benefits (“GMWB”)	An optional benefit (available for an additional cost) where an annuitant is entitled to withdraw a maximum amount of their Benefit Base each year, for which cumulative payments to the annuitant could be greater than the underlying account value.
Guaranteed minimum benefits (“GMxB”)	A general reference to all forms of guaranteed minimum benefits, inclusive of living benefits and death benefits.
Immediate annuity	An annuity for which the owner pays a lump sum and receives periodic payments immediately or soon after purchase.  Single premium immediate annuities (“SPIAs”) are single premium annuity products that provide a guaranteed level of income to the owner generally for a specified number of years or for the life of the annuitant.
Index-linked annuity	An annuity that provides for asset accumulation and asset distribution needs with an ability to share in the upside from certain financial markets such as equity indices, or an interest rate benchmark. The customer’s account value can grow or decline due to various external financial market indices performance.
Life insurance sales	Life insurance sales consist of 100 percent of annualized new premium for term life, first-year paid premium for whole life, universal life, and variable universal life, and total paid premium for indexed universal life. We exclude company-sponsored internal exchanges, corporate-owned life insurance, bank-owned life insurance, and private placement variable universal life.
Living benefits	Optional benefits (available at an additional cost) that guarantee that the owner will get back at least his original investment when the money is withdrawn.
Mortality and expense risk fees (“M&E Fees”)	Fees charged by insurance companies to compensate for the risk they take by issuing variable annuity contracts.
Net flows	Net change in customer account balances in a period including, but not limited to, new sales, full or partial exits and the net impact of clients utilizing or withdrawing their funds. It excludes the impact of markets on account balances.
Period certain annuity	An annuity that guarantees payment to the annuitant for a specified period of time and to the beneficiary if the annuitant dies before the period ends.
Policyholder account balances	Annuities: Policyholder account balances are held for fixed deferred annuities, the fixed account portion of variable annuities, and non-life contingent income annuities. Interest is credited to the policyholder’s account at interest rates we determine which are influenced by current market rates, subject to specified minimums.  Life Insurance Policies: Policyholder account balances are held for retained asset accounts, universal life policies and the fixed account of universal variable life insurance policies. Interest is credited to the policyholder’s account at interest rates we determine which are influenced by current market rates, subject to specified minimums.
Rider	An optional feature or benefit that a variable annuity contract holder can purchase at an additional cost.
Roll-up rate	The guaranteed percentage that the Benefit Base increases by each year.
Separate account	An insurance company account, legally segregated from the general account, that holds the contract assets or subaccount investments that can be actively or passively managed and invest in stock, bonds or money market portfolios.
Step-up	An optional variable annuity feature (available at an additional cost) that can increase the Benefit Base amount if the variable annuity account value is higher than the Benefit Base on specified dates.
Surrender charge	A fee paid by a contract owner for the early withdrawal of an amount that exceeds a specific percentage or for cancellation of the contract within a specified amount of time after purchase.
Term life	Life insurance that provides a fixed death benefit in exchange for a guaranteed level premium over a specified period of time, usually ten to thirty years. Generally, term life insurance does not include any cash value, savings or investment components.

Universal life	Life insurance that provides a death benefit in return for payment of specified annual policy charges that are generally related to specific costs, which may change over time. To the extent that the policyholder chooses to pay more than the charges required in any given year to keep the policy in-force, the excess premium will be placed into the account value of the policy and credited with a stated interest rate on a monthly basis.
Variable annuity	An annuity that offers guaranteed periodic payments for a specified period of time or for a lifetime and gives owners the ability to invest in various markets through the underlying investment options, which may result in potentially higher, but variable, returns.
Variable universal life	Universal life insurance where the excess amount paid over policy charges can be directed by the policyholder into a variety of separate account investment options. In the separate account investment options, the policyholder bears the entire risk and returns of the investment results.
Whole life	Life insurance that provides a guaranteed death benefit in exchange for a guaranteed level premium for a specified period of time in order to maintain coverage for the life of the insured. Whole life products also have guaranteed minimum cash surrender values. Although the primary purpose is protection, the policyholder can withdraw or borrow against the policy (sometimes on a tax favored basis).

## Exhibit Index

*(Note Regarding Reliance on Statements in Our Contracts: In reviewing the agreements included as exhibits to this Annual Report on Form 10-K, please remember that they are included to provide you with information regarding their terms and are not intended to provide any other factual or disclosure information about Brighthouse Financial, Inc. and its subsidiaries or affiliates or the other parties to the agreements. The agreements contain representations and warranties by each of the parties to the applicable agreement. These representations and warranties have been made solely for the benefit of the other parties to the applicable agreement and (i) should not in all instances be treated as categorical statements of fact, but rather as a way of allocating the risk to one of the parties if those statements prove to be inaccurate; (ii) have been qualified by disclosures that were made to the other party in connection with the negotiation of the applicable agreement, which disclosures are not necessarily reflected in the agreement; (iii) may apply standards of materiality in a way that is different from what may be viewed as material to investors; and (iv) were made only as of the date of the applicable agreement or such other date or dates as may be specified in the agreement and are subject to more recent developments. Accordingly, these representations and warranties may not describe the actual state of affairs as of the date they were made or at any other time. Additional information about Brighthouse Financial, Inc. and its subsidiaries and affiliates may be found elsewhere in this Annual Report on Form 10-K and Brighthouse Financial, Inc.'s other public filings, which are available without charge through the U.S. Securities and Exchange Commission website at [www.sec.gov](http://www.sec.gov).)*

Exhibit No.	Description
2.1	Master Separation Agreement, dated as of August 4, 2017, by and between MetLife, Inc. and Brighthouse Financial, Inc., is incorporated by reference to Exhibit 2.1 to our Current Report on Form 8-K, filed on August 9, 2017 (our "August 9, 2017 8-K").
3.1	Amended and Restated Certificate of Incorporation of Brighthouse Financial, Inc., is incorporated by reference to Exhibit 3.1 to our Quarterly Report on Form 10-Q, filed on August 15, 2017.
3.1.1	Certificate of Designations of Brighthouse Financial, Inc. with respect to the 6.600% Non-Cumulative Preferred Stock, Series A, dated March 20, 2019, filed with the Secretary of State of the State of Delaware and effective March 20, 2019 (the "Series A Certificate of Designations"), is incorporated by reference to Exhibit 3.1 to our Current Report on Form 8-K, filed March 25, 2019 (our "March 25, 2019 8-K").
3.1.2	Certificate of Designations of Brighthouse Financial, Inc. with respect to the 6.750% Non-Cumulative Preferred Stock, Series B, dated May 19, 2020, filed with the Secretary of State of the State of Delaware and effective May 19, 2020 (the "Series B Certificate of Designations"), is incorporated by reference to Exhibit 3.1 to our Current Report on Form 8-K, filed on May 21, 2020 (our "May 21, 2020 8-K").
3.1.3	Certificate of Designations of Brighthouse Financial, Inc. with respect to the 5.375% Non-Cumulative Preferred Stock, Series C, dated November 18, 2020, filed with the Secretary of State of the State of Delaware and effective November 18, 2020 (the "Series C Certificate of Designations"), is incorporated by reference to Exhibit 3.1 to our Current Report on Form 8-K, filed on November 20, 2020 (our "November 20, 2020 8-K").
3.1.4	Certificate of Designations of Brighthouse Financial, Inc. with respect to the 4.625% Non-Cumulative Preferred Stock, Series D, dated November 18, 2021, filed with the Secretary of State of the State of Delaware and effective November 18, 2021 (the "Series D Certificate of Designations"), is incorporated by reference to Exhibit 3.1 to our Current Report on Form 8-K, filed on November 22, 2021 (our "November 22, 2021 8-K").
3.2	Amended and Restated Bylaws of Brighthouse Financial, Inc., effective January 26, 2023, is incorporated by reference to Exhibit 3.1 to our Current Report on Form 8-K, filed on January 30, 2023.
4.1	Indenture, dated as of June 22, 2017, among Brighthouse Financial, Inc., MetLife, Inc., as Guarantor, and U.S. Bank National Association, as Trustee, is incorporated by reference to Exhibit 4.1 to Amendment No. 4 to our Registration Statement on Form 10, filed on June 23, 2017.
4.2	Form of 3.700% Senior Note due 2027 and 4.700% Senior Note due 2047 (included in Exhibit B to Exhibit 4.1).
4.3	Senior Indenture, dated as of May 15, 2020, between Brighthouse Financial, Inc. and U.S. Bank National Association, as Trustee, is incorporated by reference to Exhibit 4.1 to our Current Report on Form 8-K, filed on May 15, 2020 (our "May 15, 2020 8-K").
4.3.1	First Supplemental Indenture, dated as of May 15, 2020, between Brighthouse Financial, Inc. and U.S. Bank National Association, as Trustee, is incorporated by reference to Exhibit 4.2 to our May 15, 2020 8-K.
4.3.2	Second Supplemental Indenture, dated as of November 22, 2021, between Brighthouse Financial, Inc. and U.S. Bank National Association, as Trustee, is incorporated by reference to Exhibit 4.2 to our November 22, 2021 8-K.
4.4	Form of 5.625% Senior Notes due 2030 (included in Exhibit A to Exhibit 4.3.1).
4.5	Form of 3.850% Senior Notes Due 2051 (included in Exhibit A to 4.3.2).
4.6	Junior Subordinated Indenture, dated as of September 12, 2018, between Brighthouse Financial, Inc. and U.S. Bank National Association, as Trustee, is incorporated by reference to Exhibit 4.1 to our Current Report on Form 8-K, filed on September 12, 2018 (our "September 12, 2018 8-K").

- 4.6.1 First Supplemental Indenture, dated as of September 12, 2018, between Brighthouse Financial, Inc. and U.S. Bank National Association, as Trustee, is incorporated by reference to Exhibit 4.2 to our September 12, 2018 8-K.
- 4.7 Form of Junior Subordinated Debenture (included in Exhibit A to Exhibit 4.6.1).
- 4.8 Series A Certificate of Designations, is incorporated by reference to Exhibit 4.1 to our March 25, 2019 8-K.
- 4.9 Series B Certificate of Designations, is incorporated by reference to Exhibit 4.1 to our May 21, 2020 8-K.
- 4.10 Series C Certificate of Designations, is incorporated by reference to Exhibit 4.1 to our November 20, 2020 8-K.
- 4.11 Series D Certificate of Designations, is incorporated by reference to Exhibit 4.4 to our November 22, 2021 8-K.
- 4.12 Deposit Agreement, dated as of March 25, 2019, among Brighthouse Financial, Inc., Computershare Inc. and Computershare Trust Company, N.A., collectively as depository, and the holders from time to time of the depository receipts described therein, is incorporated by reference to Exhibit 4.2 to our March 25, 2019 8-K.
- 4.13 Deposit Agreement, dated as of May 21, 2020, among Brighthouse Financial, Inc., Computershare Inc. and Computershare Trust Company, N.A., collectively as depository, and the holders from time to time of the depository receipts described therein, is incorporated by reference to Exhibit 4.2 to our May 21, 2020 8-K.
- 4.14 Deposit Agreement, dated as of November 20, 2020, among Brighthouse Financial, Inc., Computershare Inc. and Computershare Trust Company, N.A., collectively as depository, and the holders from time to time of the depository receipts described therein, is incorporated by reference to Exhibit 4.2 to our November 20, 2020 8-K.
- 4.15 Deposit Agreement, dated as of November 22, 2021, among Brighthouse Financial, Inc., Computershare Inc. and Computershare Trust Company, N.A., collectively as depository, and the holders from time to time of the depository receipts described therein, is incorporated by reference to Exhibit 4.5 to our November 22, 2021 8-K.
- 4.16 Form of depository receipt evidencing the Series A Depository Shares (included as Exhibit A to Exhibit 4.12).
- 4.17 Form of depository receipt evidencing the Series B Depository Shares (included as Exhibit A to Exhibit 4.13).
- 4.18 Form of depository receipt evidencing the Series C Depository Shares (included as Exhibit A to Exhibit 4.14).
- 4.19 Form of depository receipt evidencing the Series D Depository Shares (included as Exhibit A to Exhibit 4.15).
- 4.20 Description of Securities, is incorporated by reference to Exhibit 4.20 to our Annual Report on Form 10-K, filed on February 24, 2022.
- 10.1 Transition Services Agreement, dated as of January 1, 2017, between MetLife Services and Solutions, LLC and Brighthouse Services, LLC and for purposes of Article VIII only, MetLife, Inc. and Brighthouse Financial, Inc., is incorporated by reference to Exhibit 10.1 to our August 9, 2017 8-K.
- 10.2 Tax Receivables Agreement, dated as of July 27, 2017, between MetLife, Inc. and Brighthouse Financial, Inc., is incorporated by reference to Exhibit 10.5 to our August 9, 2017 8-K.
- 10.3 Tax Separation Agreement, dated as of July 27, 2017, by and among MetLife, Inc. and its Affiliates and Brighthouse Financial, Inc. and its Affiliates, is incorporated by reference to Exhibit 10.6 to our August 9, 2017 8-K.
- 10.4 Revolving Credit Agreement, dated as of April 15, 2022, among Brighthouse Financial, Inc., Bank of America, N.A., as administrative agent, and the other lenders party thereto is incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K, filed on April 19, 2022.
- 10.5# Brighthouse Services, LLC Auxiliary Savings Plan, is incorporated by reference to Exhibit 10.8 to our Quarterly Report on Form 10-Q, filed on August 15, 2017.
- 10.5.1# Amendment Number One to the Brighthouse Services, LLC Auxiliary Savings Plan, is incorporated by reference to Exhibit 10.9 to our Quarterly Report on Form 10-Q, filed on August 15, 2017.
- 10.5.2# Amendment Number Two to the Brighthouse Services, LLC Auxiliary Savings Plan, is incorporated by reference to Exhibit 10.9.2 to our Annual Report on Form 10-K, filed on March 16, 2018 (our “2017 Annual Report”).
- 10.5.3# Amendment Number Three to the Brighthouse Services, LLC Auxiliary Savings Plan, is incorporated by reference to Exhibit 10.5.3 to our Annual Report on Form 10-K, filed on February 24, 2021 (our “2020 Annual Report”).
- 10.6# Amended and Restated Brighthouse Services, LLC Short-Term Incentive Plan, amended as of February 21, 2020, is incorporated by reference to Exhibit 10.8 to our Annual Report on Form 10-K, filed February 26, 2020 (our “2019 Annual Report”).
- 10.7# Brighthouse Services, LLC Voluntary Deferred Compensation Plan, effective January 1, 2018, is incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K, filed on December 28, 2017.
- 10.7.1# Amendment Number One to the Brighthouse Services, LLC Voluntary Deferred Compensation Plan, is incorporated by reference to Exhibit 10.11.1 to our 2017 Annual Report.



- 10.7.2# Amendment Number Two to the Brighthouse Services, LLC Voluntary Deferred Compensation Plan, is incorporated by reference to Exhibit 10.10.2 to our Annual Report on Form 10-K, filed February 26, 2019 (our “2018 Annual Report”).
- 10.7.3# Amendment Number Three to the Brighthouse Services, LLC Voluntary Deferred Compensation Plan, is incorporated by reference to Exhibit 10.7.3 to our 2020 Annual Report.
- 10.8# Brighthouse Financial, Inc. 2017 Stock and Incentive Compensation Plan, as amended November 14, 2019 (the “Employee Plan”), is incorporated by reference to Exhibit 10.10 to our 2019 Annual Report.
- 10.9# Brighthouse Financial, Inc. 2017 Non-Management Director Stock Compensation Plan, as amended November 16, 2018 (the “Director Plan”), is incorporated by reference to Exhibit 10.12 to our 2018 Annual Report.
- 10.10# Brighthouse Financial, Inc. Employee Stock Purchase Plan (restated effective March 25, 2020), is incorporated by reference to Exhibit 10.1 to our Quarterly Report on Form 10-Q, filed on August 7, 2020
- 10.11# Form of Performance Share Unit Agreement (Employee Plan), is incorporated by reference to Exhibit 10.15 to our 2018 Annual Report.
- 10.12# Form of Restricted Stock Unit Agreement (Employee Plan) for awards with ratable vesting, is incorporated by reference to Exhibit 10.17 to our 2018 Annual Report.
- 10.13# Form of Restricted Stock Unit Agreement (Employee Plan) for awards with cliff vesting, is incorporated by reference to Exhibit 10.18 to our 2018 Annual Report.
- 10.14# Form of Non-Qualified Stock Option Agreement (Employee Plan) for awards granted before February 13, 2019, is incorporated by reference to Exhibit 10.6 to our May 24, 2018 8-K.
- 10.15# Form of Non-Qualified Stock Option Agreement (Employee Plan) for awards granted on or after February 13, 2019, is incorporated by reference to Exhibit 10.20 to our 2018 Annual Report.
- 10.16# Award Agreement Supplement (Employee Plan) for awards with ratable vesting, is incorporated by reference to Exhibit 10.22 to our 2018 Annual Report.
- 10.17# Award Agreement Supplement (Employee Plan) for awards with cliff vesting, is incorporated by reference to Exhibit 10.23 to our 2018 Annual Report.
- 10.18# Form of Non-Management Director Restricted Stock Unit Agreement (Director Plan), as amended November 14, 2019, is incorporated by reference to Exhibit 10.2 to our Quarterly Report on Form 10-Q, filed on May 11, 2020.
- 10.19# Form of Non-Management Director Award Agreement Supplement (Director Plan), as amended November 14, 2019, is incorporated by reference to Exhibit 10.3 to our Quarterly Report on Form 10-Q, filed on May 11, 2020.
- 10.20# Brighthouse Financial Blue Relocation Policy, as amended July 1, 2019, is incorporated by reference to Exhibit 10.3 to our Quarterly Report on Form 10-Q, filed on August 6, 2019.
- 10.21# Brighthouse Services, LLC Amended and Restated Executive Severance Pay Plan, is incorporated by reference to Exhibit 10.1 to our Current Report on Form 8-K filed on November 19, 2019.
- 10.22# Brighthouse Services, LLC Change of Control Severance Pay Plan, is incorporated by reference to Exhibit 10.2 to our Current Report on Form 8-K filed on November 16, 2018.
- 10.23# Brighthouse Services, LLC Limited Death Benefit Plan is incorporated by reference to Exhibit 10.1 of our Current Report on Form 8-K, filed on December 23, 2019.
- 10.24# Brighthouse Services, LLC Deferred Compensation Plan for Non-Management Directors, is incorporated by reference to Exhibit 10.32 to our 2019 Annual Report.
- 10.25#\* Summary of Brighthouse Services, LLC ICOLI Supplemental Death Benefit Only Plan.
- 21.1\* List of Subsidiaries as of December 31, 2022.
- 23.1\* Consent of Deloitte & Touche LLP.
- 31.1\* Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2\* Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1\*\* Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2\*\* Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 101.INS\* XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
- 101.SCH\* Inline XBRL Taxonomy Extension Schema Document.
- 101.CAL\* Inline XBRL Taxonomy Extension Calculation Linkbase Document.
- 101.LAB\* Inline XBRL Taxonomy Extension Label Linkbase Document.
- 101.PRE\* Inline XBRL Taxonomy Extension Presentation Linkbase Document.
- 101.DEF\* Inline XBRL Taxonomy Extension Definition Linkbase Document.



104\* The cover page of Brighthouse Financial, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2022, formatted in Inline XBRL (included within the Exhibit 101 attachments).

\* Filed herewith.

\*\* Furnished herewith.

# Denotes management contracts or compensation plans or arrangements.

## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BRIGHTHOUSE FINANCIAL, INC.

By: /s/ Edward A. Spehar

Name: Edward A. Spehar

Title: Executive Vice President and Chief Financial Officer

Date: February 23, 2023

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Eric T. Steigerwalt</u> Eric T. Steigerwalt	Director, President and Chief Executive Officer (Principal Executive Officer)	February 23, 2023
<u>/s/ Edward A. Spehar</u> Edward A. Spehar	Executive Vice President and Chief Financial Officer (Principal Financial Officer)	February 23, 2023
<u>/s/ Kristine H. Toscano</u> Kristine H. Toscano	Chief Accounting Officer (Principal Accounting Officer)	February 23, 2023
<u>/s/ Irene Chang Britt</u> Irene Chang Britt	Director	February 23, 2023
<u>/s/ C. Edward Chaplin</u> C. Edward Chaplin	Chairman of the Board of Directors	February 23, 2023
<u>/s/ Stephen C. Hooley</u> Stephen C. Hooley	Director	February 23, 2023
<u>/s/ Carol D. Juel</u> Carol D. Juel	Director	February 23, 2023
<u>/s/ Eileen A. Mallesch</u> Eileen A. Mallesch	Director	February 23, 2023
<u>/s/ Diane E. Offereins</u> Diane E. Offereins	Director	February 23, 2023
<u>/s/ Patrick J. Shoumlin</u> Patrick J. Shoumlin	Director	February 23, 2023
<u>/s/ Paul M. Wetzel</u> Paul M. Wetzel	Director	February 23, 2023

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# Forward-Looking Statements

This annual report to stockholders (the “Annual Report”) and other oral or written statements that we make from time to time may contain information that includes or is based upon forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements involve substantial risks and uncertainties. We have tried, wherever possible, to identify such statements using words such as “anticipate,” “estimate,” “expect,” “project,” “may,” “will,” “could,” “intend,” “goal,” “target,” “guidance,” “forecast,” “preliminary,” “objective,” “continue,” “aim,” “plan,” “believe” and other words and terms of similar meaning, or that are tied to future periods, in connection with a discussion of future operating or financial performance. In particular, these include, without limitation, statements relating to future actions, prospective services or products, financial projections, future performance or results of current and anticipated services or products, sales efforts, expenses, the outcome of contingencies such as legal proceedings, as well as trends in operating and financial results.

Any or all forward-looking statements may turn out to be wrong. They can be affected by inaccurate assumptions or by known or unknown risks and uncertainties. Many such factors will be important in determining the actual future results of Brighthouse Financial. These statements are based on current expectations and the current economic environment and involve a number of risks and uncertainties that are difficult to predict. These statements are not guarantees of future performance. Actual results could differ materially from those expressed or implied in the forward-looking statements due to a variety of known and unknown risks, uncertainties and other factors. For the reasons described above, we caution you against relying on any forward-looking statements, which should also be read in conjunction with the other cautionary statements included and the risks, uncertainties, and other factors identified in Brighthouse Financial’s most recent Annual Report on Form 10-K, particularly in the sections entitled “Note Regarding Forward-Looking Statements and Summary of Risk Factors,” “Risk Factors,” and “Quantitative and Qualitative Disclosures About Market Risk,” as well as in our other subsequent filings with the SEC. Further, any forward-looking statement speaks only as of the date on which it is made, and Brighthouse Financial does not undertake any obligation to update or revise any forward-looking statement to reflect events or circumstances after the date on which the statement is made or to reflect the occurrence of unanticipated events, except as otherwise may be required by law.

## Website References

Information contained on or connected to any website referenced in this Annual Report is not incorporated by reference in this Annual Report or in any other report or document we file with the SEC. We routinely use our Investor Relations website to provide presentations, press releases, and other information that may be deemed material to investors. Accordingly, we encourage investors and others interested in the Company to review the information that we share at <http://investor.brighthousefinancial.com>. In addition, our Investor Relations website allows interested persons to sign up to automatically receive e-mail alerts when we post financial information.

# Brighthouse Financial, Inc.

## General Information

### Board of Directors

Philip V. ("Phil") Bancroft

Irene Chang Britt

C. Edward ("Chuck") Chaplin, Chairman of the Board

Stephen C. ("Steve") Hooley

Carol D. Juel

Eileen A. Mallesch

Diane E. Offereins

Patrick J. ("Pat") Shouvin\*

Eric T. Steigerwalt, President and Chief Executive Officer

Paul M. Wetzel

\*Mr. Shouvin is not standing for reelection at the 2023 Annual Meeting

### Executive Officers

Eric T. Steigerwalt

President and Chief Executive Officer

Vonda R. Huss

Executive Vice President and Chief Human Resources Officer

Myles J. Lambert

Executive Vice President and Chief Distribution and Marketing Officer

Allie Lin

Executive Vice President and General Counsel

John L. Rosenthal

Executive Vice President and Chief Investment Officer

Edward A. Spehar

Executive Vice President and Chief Financial Officer

### Stock Exchange

The common stock of Brighthouse Financial, Inc. is listed on the Nasdaq Stock Market LLC (Symbol: BHF).

### Registrar and Transfer Agent

Questions and communications regarding transfer of stock, dividends, cost-basis information, and address changes should be directed to our transfer agent and registrar, Computershare Trust Company, N.A., as follows:

#### Stockholder correspondence should be mailed to:

Brighthouse Financial Shareholder Services

c/o Computershare

P.O. Box 43006

Providence, RI 02940-3006

#### Overnight correspondence should be mailed to:

Brighthouse Financial Shareholder Services

c/o Computershare

150 Royall Street, Suite 101

Canton, MA 02021

#### Telephone:

Within the U.S.: 1 (888) 670-4771

Outside the U.S.: 1 (781) 575-2921

### Electronic Delivery of Stockholder Communications

Stockholders are encouraged to enroll in electronic delivery to receive all stockholder communications, including proxy voting materials by visiting <https://enroll.icsdelivery.com/BHF>.

### Corporate Website

[www.brighthousefinancial.com](http://www.brighthousefinancial.com)

### Investor Relations Website

Copies of our filings with the U.S. Securities and Exchange Commission, including our Annual Report on Form 10-K for the year ended December 31, 2022 and the 2023 Proxy Statement, are available on our investor relations website at <http://investor.brighthousefinancial.com>.

### Principal Executive Offices

The address of our principal executive offices and corporate headquarters is Brighthouse Financial, Inc., 11225 North Community House Road, Charlotte, NC, 28277.





**Brighthouse**  
FINANCIAL<sup>®</sup>

Brighthouse Financial, Inc.  
11225 North Community House Road  
Charlotte, NC 28277

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