

Supplement Dated May 11, 2015
To the Current Prospectus and Statement of Additional Information

Voya Simplicity Variable Annuity

Issued by Voya Insurance and Annuity Company
Through Its Separate Account B

This supplement updates the prospectus and statement of additional information ("SAI") for your variable annuity contract and any subsequent supplements thereto. Please read it carefully and keep it with your copy of the prospectus and SAI for future reference. If you have any questions, please call Customer Service at 1-800-366-0066.

IMPORTANT INFORMATION REGARDING THE COMPANY

Information about the Voya Insurance and Annuity Company found in your prospectus and/or Statement of Additional Information is deleted and replaced with the following:

We are an Iowa stock life insurance company, which was originally organized in 1973 under the insurance laws of Minnesota. Prior to September 1, 2014 we were known as ING USA Annuity and Life Insurance Company. Prior to January 1, 2004, we were known as Golden American Life Insurance Company. We are an indirect, wholly owned subsidiary of Voya Financial, Inc. ("Voya[®]"), which until April 7, 2014, was known as ING U.S., Inc. In May 2013, the common stock of Voya began trading on the New York Stock Exchange under the symbol "VOYA" and Voya completed its initial public offering of common stock.

Prior to March 9, 2015, Voya was an affiliate of ING Groep N.V. ("ING"), a global financial institution active in the fields of insurance, banking and asset management. On March 9, 2015, ING completed a public secondary offering of Voya common stock (the "March 2015 Offering") and also completed the sale of Voya common stock to Voya pursuant to the terms of a share repurchase agreement (the "March 2015 Direct Share Buyback") (the March 2015 Offering and the March 2015 Direct Share Buyback collectively, the "March 2015 Transactions"). Upon completion of the March 2015 Transactions, ING has exited its stake in Voya common stock. As a result of the completion of the March 2015 Transactions, ING has satisfied the provisions of its agreement with the European Union regarding the divestment of its U.S. insurance and investment operations, which required ING to divest 100% of its ownership interest in Voya together with its subsidiaries, including the Company by the end of 2016.

We are authorized to sell insurance and annuities in all states, except New York, and the District of Columbia. Although we are a subsidiary of Voya, Voya is not responsible for the obligations under the Contract. The obligations under the Contract are solely the responsibility of Voya Insurance and Annuity Company.

Our principal office is located at 1475 Dunwoody Drive, West Chester, Pennsylvania 19380.

IMPORTANT INFORMATION REGARDING THE INVESTMENT PORTFOLIOS

Open Investment Portfolios

During the accumulation phase, you may allocate your premium payments and contract value to any of the investment portfolios available under this Contract. You bear the entire investment risk for amounts you allocate to any investment portfolio, and you may lose your principal. There is no assurance that any of the funds will achieve their respective investment objectives. Shares of the funds will rise and fall in value and you could lose money by investing in the funds. Shares of the funds are not bank deposits and are not guaranteed, endorsed or insured by any financial institution, the Federal Deposit Insurance Corporation or any other government agency. Except as noted, all funds are diversified, as defined under the Investment Company Act of 1940.

The following table reflects the investment portfolios that are open and available to new premiums and transfers under your Contract along with each portfolio's investment adviser/subadviser and investment objective. Please refer to the funds

prospectuses for more detailed information. Fund prospectuses may be obtained free of charge from Customer Service at P.O. Box 9271, Des Moines, Iowa 50306-9271 or call (800) 366-0066, or access the SEC's website (<http://www.sec.gov>), or by contacting the SEC Public Reference Room at (202) 942-8090 or call (800) SEC-0330. You may obtain copies of reports and other information about the separate account and the funds, after paying a duplicating fee, by sending an email request to publicinfo@sec.gov or by writing to the SEC Public Reference Room, 100 F Street, N.E., Room 1580, Washington, D.C. 20549-0102. If you received a summary prospectus for any of the funds available through your Contract, you may also obtain a full prospectus and other fund information free of charge by either accessing the internet address, calling the telephone number or sending an email request to the contact information shown on the front of the fund's summary prospectus.

Fund Name and Investment Adviser/Subadviser	Investment Objective
Voya Index Plus LargeCap Portfolio (Class S) Investment Adviser: Voya Investments, LLC Subadviser: Voya Investment Management Co. LLC	Seeks to outperform the total return performance of the S&P 500 [®] Index, while maintaining a market level of risk.
Voya Index Plus MidCap Portfolio (Class S) Investment Adviser: Voya Investments, LLC Subadviser: Voya Investment Management Co. LLC	Seeks to outperform the total return performance of the Standard and Poor's MidCap 400 Index, while maintaining a market level of risk.
Voya Index Plus SmallCap Portfolio (Class S) Investment Adviser: Voya Investments, LLC Subadviser: Voya Investment Management Co. LLC	Seeks to outperform the total return performance of the Standard and Poor's SmallCap 600 Index, while maintaining a market level of risk.
Voya Intermediate Bond Portfolio (Class S) Investment Adviser: Voya Investments, LLC Subadviser: Voya Investment Management Co. LLC	Seeks to maximize total return consistent with reasonable risk. The Portfolio seeks its objective through investments in a diversified portfolio consisting primarily of debt securities. It is anticipated that capital appreciation and investment income will both be major factors in achieving total return.
Voya International Index Portfolio (Class S) Investment Adviser: Voya Investments, LLC Subadviser: Voya Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return (which includes capital appreciation and income) of a widely accepted international index.
Voya Limited Maturity Bond Portfolio (Class S) Investment Adviser: Directed Services LLC Subadviser: Voya Investment Management Co. LLC	Seeks highest current income consistent with low risk to principal and liquidity and secondarily, seeks to enhance its total return through capital appreciation when market factors, such as falling interest rates and rising bond prices, indicate that capital appreciation may be available without significant risk to principal.
Voya Liquid Assets Portfolio (Class S) Investment Adviser: Directed Services LLC Subadviser: Voya Investment Management Co. LLC	Seeks high level of current income consistent with the preservation of capital and liquidity.
VY[®] Invesco Equity and Income Portfolio (Class S) Investment Adviser: Directed Services LLC Subadviser: Invesco Advisers, Inc.	Seeks total return, consisting of long-term capital appreciation and current income.
VY[®] T. Rowe Price Capital Appreciation Portfolio (Class S) Investment Adviser: Directed Services LLC Subadviser: T. Rowe Price Associates, Inc.	Seeks, over the long-term, a high total investment return, consistent with the preservation of capital and with prudent investment risk.