

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

DIVISION OF CORPORATION FINANCE

June 29, 2011

<u>Via E-Mail</u> Allen F. Wise Chief Executive Officer c/o Michele Shepherd Coventry Health Care, Inc. 6705 Rockledge Drive, Suite 900 Bethesda, Maryland 20817

> Re: Coventry Health Care, Inc. Form 10-K for the Fiscal Year Ended December 31, 2010 Filed February 25, 2011 File No. 001-16477

Dear Mr. Wise:

We have reviewed your filing and have the following comments. In our comments, we ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter within ten business days by providing the requested information or by advising us when you will provide the requested response. If you do not believe a comment applies to your facts and circumstances, please tell us why in your response. Please furnish us a letter on EDGAR under the form type label CORRESP that keys your responses to our comments.

After reviewing the information provided, we may have additional comments and/or request that you amend your filing.

Item 8. Financial Statements and Supplementary Data Notes to Consolidated Financial Statements G. Investments and Fair Value Measurements Fair Value Measurements, page 64

1. Please provide us proposed disclosure to be included in future periodic filings for assets and liabilities classified as Level 2 and Level 3 to quantify the inputs used in determining the fair value of each class of assets or liabilities as required by ASC 820-10-50-2e as amended by ASU 2010-06. Please see ASC 820-10-55-22A for examples of the inputs to be disclosed.

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Exhibits

2. We note the related party agreements described in the definitive proxy statement you incorporated by reference. Please file the Health Risk Partners, Avalere Health, and Trinity Health agreements as exhibits to the Form 10-K as requested by Item 601(b)(10) of Regulation S-K.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable Exchange Act rules require. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

In responding to our comments, please provide a written statement from the company acknowledging that:

- the company is responsible for the adequacy and accuracy of the disclosure in the filing;
- staff comments or changes to disclosure in response to staff comments do not foreclose the Commission from taking any action with respect to the filing; and
- the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Please contact James Peklenk, Staff Accountant, at (202) 551-3661 or Mary Mast, Senior Accountant, at (202) 551-3613 if you have any questions regarding the processing of your response as well as any questions regarding comments on the financial statements and related matters. You may contact John Krug, Senior Attorney, at (202) 551-3862 or Jeff Riedler, Assistant Director, at (202) 551-3715 with questions on comment two. In this regard, do not hesitate to contact me, at (202) 551-3679.

Sincerely,

/s/ Jim B. Rosenberg

Jim B. Rosenberg Senior Assistant Chief Accountant