

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

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.

ITEM 2.02.RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On May 2, 2018, DexCom, Inc. ("DexCom") issued a press release announcing its financial results for the quarter ended March 31, 2018 and certain other information. This press release has been furnished as Exhibit 99.01 to this report and is incorporated herein by this reference.

The information in this Item 2.02, including Exhibit 99.01 hereto, is furnished pursuant to Item 2.02 of Form 8-K, and is not deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section. The information contained herein and in the accompanying exhibit is not incorporated by reference in any filing of DexCom under the Securities Act of 1933, as amended (the "Securities Act"), or the Exchange Act, whether made before or after the date hereof and irrespective of any general incorporation language in any filings.

ITEM 9.01.FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibits.

Number Description

99.01 Press release dated May 2, 2018 announcing the financial results for the quarter ended March 31, 2018 and certain other information.

SIGNATURES

Pursuant to the requirements 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.

DEXCOM, INC.

/s/ Steven R. Pacelli

By: Steven R. Pacelli

Executive Vice President, Strategy and Corporate Development

Date: May 2, 2018