UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): January 15, 2021

SOTERA HEALTH COMPANY

(Exact Name of Registrant as Specified in Charter)

Delaware	001-39729	47-3531161
(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(IRS Employer Identification No.)

9100 South Hills Blvd, Suite 300

(A	Broadview Heights, Ohio 44147 Address of Principal Executive Offices) (Zip Code)
(R	(440) 262-1410 egistrant's telephone number, including area code))
(Forme	Not Applicable er name or former address, if changed since last re	eport)
Check the appropriate box below if the Form 8-K fill following provisions (see General Instruction A.2. below):		the filing obligation of the registrant under any of the
☐ Written communications pursuant to Rule 425 under	the Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under the	Exchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Rul	e 14d-2(b) under the Exchange Act (17	CFR 240.14d-2(b))
☐ Pre-commencement communications pursuant to Rul	e 13e-4(c) under the Exchange Act (17	CFR 240.13e-4(c))
Securities registered pursuant to Section 12(b) of the Act:		
Title of Each Class	Trading Symbol	Name of Exchange on which registered
Common stock, \$0.01 par value per share	SHC	The Nasdaq Stock Market LLC
Indicate by check mark whether the registrant is an emergi Rule 12b-2 of the Securities Exchange Act of 1934 (17 CF		405 of the Securities Act of 1933 (17 CFR 230.405) or
		Emerging growth company ⊠
If an emerging growth company, indicate by check mark if or revised financial accounting standards provided pursuan	•	

Item 7.01. Regulation FD Disclosure.

As previously disclosed, Sotera Health Company (the "Company") is seeking an amendment (the "Amendment") to its First Lien Credit Agreement dated as of December 13, 2019 by and among the Company, Sotera Health Holdings, LLC, the Lenders from time to time party thereto and the Administrative Agent (as amended, the "Credit Agreement"). The Amendment will, among other things, reduce the annual interest rate applicable to term loans under the Credit Agreement from LIBOR plus 4.50% with a LIBOR floor of 1.00% to LIBOR plus 2.75% with a LIBOR floor of 0.50%. The total amount of outstanding term loans under the Credit Agreement as of December 31, 2020 was approximately \$1.76 billion. The precise timing and terms of the Amendment are subject to customary closing conditions, market conditions and other factors. No assurance can be made that the Amendment will be consummated on the proposed terms or at all.

The information in this Item 7.01 is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to liability under that section, and shall not be deemed to be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, unless expressly incorporated by specific reference in such filing.

Forward-looking Statements.

This report contains forward-looking statements that reflect management's expectations about future events and the Company's operating plans and performance and speak only as of the date hereof. You can identify these forward-looking statements by the use of forward-looking words such as "will," "may," "plan," "estimate," "project," "believe," "anticipate," "expect," "intend," "should," "would," "could," "target," "goal," "continue to," "positioned to," "are confident" or the negative version of those words or other comparable words. Any forward-looking statements contained in this report are based upon our historical performance and on our current plans, estimates and expectations in light of information currently available to us. Examples of such statements in this report include, but are not limited to, statements about the expected terms of the Amendment. The inclusion of this forward-looking information should not be regarded as a representation by us that the future plans, estimates or expectations contemplated by us will be achieved. These forward-looking statements are subject to various risks, uncertainties and assumptions relating to our operations, financial results, financial condition, business, prospects, growth strategy and liquidity. For additional discussion of these risks and uncertainties, please refer to our filings with the SEC. We do not undertake any obligation to publicly update or revise these forward-looking statements, except as required by law.

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 hereunto duly authorized.

Sotera Health Company (Registrant)

Date: January 15, 2021 By: /s/ Scott J. Leffler

Scott J. Leffler

Chief Financial Officer and Treasurer