UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8 REGISTRATION STATEMENT

UNDER THE SECURITIES ACT OF 1933

Sotera Health Company

(Exact name of Registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

7389

(Primary Standard Industrial Classification Code Number)

47-3531161 (I.R.S. Employer Identification Number)

9100 South Hills Blvd, Suite 300 Broadview Heights, Ohio 44147 (440) 262-1410 (Address of principal executive offices, including zip code)

Sotera Health Company 2020 Omnibus Incentive Plan (Full title of the plan)

Matthew J. Klaben, Esq.
Senior Vice President, General Counsel and Secretary
Sotera Health Company
9100 South Hills Blvd, Suite 300
Broadview Heights, Ohio 44147
(440) 262-1409

(Name, address and telephone number, including area code, of agent for service)

Copies to:

David Lopez, Esq. Cleary Gottlieb Steen & Hamilton LLP One Liberty Plaza New York, New York 10006 (212) 225-2000

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 ☐

Non-accelerated filer ☐

Smaller reporting 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 7(a)(2)(B) of the Securities Act. \Box

CALCULATION OF REGISTRATION FEE

Title of Securities to be Registered	Amount to be Registered(1)	Proposed Maximum Offering Price Per Share	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee
Common Stock, \$0.01 par value per share	2,388,276 (2)	\$23.00(3)	\$54,930,348.00	\$5,992.90
Common Stock, \$0.01 par value per share	770,245 (4)	\$23.00(3)	\$17,715,635.00	\$1,932.78

Common Stock, \$0.01 par value per share	2,637 (5)	\$23.00(3)	\$60,651.00	\$6.62
Common Stock, \$0.01 par value per share	24,738,842 (6)	\$25.525 (7)	\$631,458,942.05	\$68,892.17
TOTAL:	27,900,000	-	\$704,165,576.05	\$76,824.47

- (1) Pursuant to Rule 416(a) of the Securities Act of 1933, as amended (the "Securities Act"), this Registration Statement covers any additional shares of the Registrant's common stock, \$0.01 par value per share ("Common Stock") that become issuable under the Registrant's 2020 Omnibus Incentive Plan (the "2020 Plan"), by reason of any stock dividend, stock split or other similar transaction effected without the Registrant's receipt of consideration which results in an increase in the number of the outstanding shares of Common Stock.
- (2) Represents shares of Common Stock issuable in connection with awards of non-qualified stock options granted under the 2020 Plan.
- (3) Estimated solely for the purpose of calculating the registration fee in accordance with Rule 457(h) under the Securities Act based on the exercise price of non-qualified stock options and stock appreciation rights and, in respect of the restricted stock units, the initial public offering price per share of Common Stock as determined immediately following the effectiveness of the Sotera Health Company Registration Statement on Form S-1 on November 19, 2020, of \$23.00 per share.
- (4) Represents shares of Common Stock issuable in connection with awards of restricted stock units granted under the 2020 Plan.
- (5) Represents shares of Common Stock issuable in connection with awards of stock appreciation rights granted under the 2020 Plan.
- (6) Represents shares of Common Stock reserved for issuance pursuant to future awards under the 2020 Plan.
- (7) Estimated pursuant to Rules 457(c) and 457(h) under the Securities Act based on the average of the high and low sales prices per share of the Common Stock as reported on the Nasdaq Stock Exchange on November 20, 2020, of \$25.525 per share.

PART I

INFORMATION REQUIRED IN THE PROSPECTUS

The information specified in Item 1 and Item 2 of Part I of Form S-8 is omitted from this Registration Statement on Form S-8 (the "Registration Statement") in accordance with the provisions of Rule 428 under the Securities Act and the introductory note to Part I of Form S-8. The documents containing the information specified in Part I of Form S-8 will be delivered to the participants in the 2020 Plan as specified by Rule 428(b)(1) under the Securities Act. Such documents need not be filed with the Securities and Exchange Commission (the "Commission") either as a part of this Registration Statement or as a prospectus or prospectus supplement pursuant to Rule 424 under the Securities Act. These documents and the documents incorporated by reference in this Registration Statement pursuant to Item 3 of Part II of Form S-8, taken together, constitute a prospectus that meets the requirements of Section 10(a) of the Securities Act.

PART II

INFORMATION REQUIRED IN REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

Sotera Health Company (the "**Registrant**") hereby incorporates by reference into this Registration Statement the following documents previously filed with the Commission:

- (1) The Registrant's <u>Prospectus dated November 19, 2020 and filed with the Commission on November 23, 2020 pursuant to Rule 424(b)</u> under the Securities Act, as a part of the Registration Statement on Form S-1, as amended (File No. 333-249648), which contains the Registrant's audited financial statements for the latest fiscal year for which such statements have been filed and the description of the Registrant's Common Stock (the "**Prospectus**"); and
- (2) The description of the Registrant's Common Stock contained in the Company's Registration Statement on <u>Form 8-A</u> (File No. 001-39729) filed with the Commission on November 20, 2020, pursuant to Section 12(b) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), including any amendment or report filed for the purpose of updating such description.

In addition, all reports and other documents filed by the Registrant pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act on or after the date of this Registration Statement and prior to the filing of a post-effective amendment to this Registration Statement that indicates that all securities offered hereunder have been sold or that deregisters all securities then remaining unsold shall be deemed to be incorporated by reference in this Registration Statement and to be part hereof from the date of filing of such documents; *provided*, *however*, that documents or information deemed to have been furnished and not filed in accordance with the rules of the Commission shall not be deemed incorporated by reference into this Registration Statement. Any document or any statement contained in this Registration Statement, in an amendment hereto or in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any subsequently filed document which also is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

Not applicable.

Item 6. Indemnification of Directors and Officers.

Indemnification of Directors and Officers.

Section 145 of the DGCL provides that a corporation may indemnify directors and officers as well as other employees and individuals against expenses, including attorneys' fees, judgments, fines and amounts paid in settlement in connection with specified actions, suits and proceedings whether civil, criminal, administrative or investigative, other than a derivative action by or in the right of the corporation, if they acted in good faith and in a manner they reasonably believed to be in or not opposed to the best interests of the corporation and, with respect to any criminal action or proceeding, had no reasonable cause to believe their conduct was unlawful. A similar standard is applicable in the case of derivative actions, except that indemnification extends only to expenses, including attorneys' fees, incurred in connection with the defense or settlement of such action and the statute requires court approval before there can be any indemnification where the person seeking indemnification has been found liable to the corporation. The statute provides that it is not exclusive of other indemnification that may be granted by a corporation's certificate of incorporation, bylaws, disinterested director vote, stockholder vote, agreement or otherwise.

Our amended and restated certificate of incorporation will provide for indemnification of directors and officers to the fullest extent permitted by law, including payment of expenses in advance of resolution of any such matter. Our amended and restated certificate of incorporation will eliminate the potential personal monetary liability of our directors to us or our stockholders for breaches of their duties as directors except as otherwise required under the DGCL. Any amendment to, or repeal of, these provisions will not eliminate or reduce the effect of these provisions in respect of any act, omission or claim that occurred or arose prior to that amendment or repeal. If the DGCL is amended to provide for further limitations on the personal liability of directors of corporations, then the personal liability of our directors will be further limited to the greatest extent permitted by the DGCL.

We have entered into or will enter into separate indemnification agreements with our directors and officers that may be broader than the specific indemnification provisions contained in the DGCL. Each indemnification agreement provides, among other things, for indemnification to the fullest extent permitted by law and our amended and restated certificate of incorporation and amended and restated bylaws against any and all expenses, judgments, fines and amounts paid in settlement of any claim. The indemnification agreements provide for the advancement or payment of all expenses to the indemnitee and for reimbursement to us if it is found that such indemnitee is not entitled to such indemnification under applicable law and our amended and restated certificate of incorporation and amended and restated bylaws. We believe that these agreements are necessary to attract and retain qualified individuals to serve as directors and officers.

The limitation of liability and indemnification provisions expected to be included in our amended and restated certificate of incorporation and the indemnification agreements that we have entered into or will enter into with our directors and officers may discourage stockholders from bringing a lawsuit against our directors and officers for breach of their fiduciary duties. They may also reduce the likelihood of derivative litigation against our directors and officers, even though an action, if successful, might benefit us and other stockholders. Further, a stockholder's investment may be adversely affected to the extent that we pay the costs of settlement and damage awards against directors and executive officers as required by these indemnification provisions.

We maintain standard policies of insurance under which, subject to the limitations of the policies, coverage is provided to our directors and officers against loss rising from claims made by reason of breach of duty or other wrongful acts as a director or officer, including claims relating to public securities matters.

Certain of our non-employee directors may, through their relationships with their employers, be insured and/or indemnified against certain liabilities incurred in their capacity as members of our board of directors. Although directors designated for election to our board of directors by investment funds and entities affiliated with either Warburg Pincus or GTCR may have certain rights to indemnification, advancement of expenses or insurance provided or obtained by investment funds and entities affiliated with either Warburg Pincus or GTCR, respectively, we have agreed in our Stockholders' Agreement that we will be the indemnitor of first resort, will advance the full amount of expenses incurred by each such director and, to the extent that investment funds and entities affiliated with either Warburg Pincus or GTCR or their insurers make any payment to, or advance any expenses to, any such director, we will reimburse those investment funds and entities and their insurers for such amounts.

Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8.	Exhibits.
Hem 8.	EXHIDITS.

Evhibit

<u>Number</u>	<u>Description</u>
4.1(1)	Sotera Health Company 2020 Omnibus Incentive Plan.
4.2(2)	Form of Sotera Health Company 2020 Omnibus Incentive Plan Restricted Stock Unit Grant Notice and Agreement.
4.3(3)	Form of Sotera Health Company 2020 Omnibus Incentive Plan Stock Option Grant Notice and Agreement
5.1	Opinion of Cleary Gottlieb Steen & Hamilton LLP.
23.1	Consent of Cleary Gottlieb Steen & Hamilton LLP (included in Exhibit 5.1).
23.2	Consent of Ernst & Young LLP, Independent Registered Public Accounting Firm.
24.1	Power of Attorney (contained on signature pages hereto).

- (1) Incorporated by reference to Exhibit 10.5 filed with the Registrant's Registration Statement on Form S-1/A (Registration No. 333-249648), filed with the Commission on November 12, 2020.
- (2) Incorporated by reference to Exhibit 10.6 filed with the Registrant's Registration Statement on Form S-1/A (Registration No. 333-249648), filed with the Commission on November 12, 2020.
- (3) Incorporated by reference to Exhibit 10.7 filed with the Registrant's Registration Statement on Form S-1/A (Registration No. 333-249648), filed with the Commission on November 12, 2020.

Item 9. Undertakings.

- A. The undersigned Registrant hereby undertakes:
 - (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act;
 - (ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement; and
 - (iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement.

Provided, *however*, that paragraphs (A)(1)(i) and (A)(1)(ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in this Registration Statement.

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- B. The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act that is incorporated by reference in the Registration Statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- C. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in Broadview Heights, Ohio, on the 20th day of November, 2020.

SOTERA HEALTH COMPANY

By: /s/ Michael B. Petras, Jr.

Michael B. Petras, Jr.

Chairman and Chief Executive Officer

POWER OF ATTORNEY

The undersigned directors and officers of Sotera Health Company hereby constitute and appoint Michael B. Petras, Jr., Scott J. Leffler and Matthew J. Klaben, and each of them, any of whom may act without joinder of the other, the individual's true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for the person and in his or her name, place and stead, in any and all capacities, to sign this Registration Statement on Form S-8 and any or all amendments, including post-effective amendments to the Registration Statement, including any Registration Statement for the same offering that is to be effective upon filing pursuant to Rule 462 under the Securities Act, and to file the same, with all exhibits thereto, and all other documents in connection therewith to be filed with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact as agents or any of them, or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this registration statement has been signed below by the following persons in the capacities and on the dates indicated.

Name	Title	Date
/s/ Michael B. Petras, Jr.	Chairman and Chief Executive Officer	November 20, 2020
Michael B. Petras, Jr.	(Principal Executive Officer)	
/s/ Scott J. Leffler Scott J. Leffler	Chief Financial Officer and Treasurer (Principal Financial and Accounting Officer)	November 20, 2020
/s/ Ruoxi Chen Ruoxi Chen	Director	November 20, 2020
/s/ Sean L. Cunningham Sean L. Cunningham	- Director	November 20, 2020

/s/ David A. Donnini David A. Donnini	Director	November 20, 2020
/s/ Stephanie Geveda Stephanie Geveda	Director	November 20, 2020
/s/ Ann R. Klee Ann R. Klee	Director	November 20, 2020
/s/ Constantine S. Mihas Constantine S. Mihas	Director	November 20, 2020
/s/ James C. Neary James C. Neary	Director	November 20, 2020
/s/ Vincent K. Petrella	Director	November 20, 2020

Vincent K. Petrella

EXHIBIT LIST

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CLEARY GOTTLIEB STEEN & HAMILTON LLP

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THOGRAD, J MOLDREY
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BOAT S. MORAS

MAY E. BLOOK M. SEDERICE

ANDRE M. SEDERICE

KENNERS M. SEDERICE

November 20, 2020

Sotera Health Company 9100 South Hills Blvd, Suite 300 Broadview Heights, Ohio 44147

Re: Sotera Health Company Registration Statement on Form S-8

Ladies and Gentlemen:

We have acted as counsel to Sotera Health Company, a Delaware corporation (the "<u>Company</u>"), in connection with a registration statement on Form S-8 (the "<u>Registration Statement</u>") to be filed on November 23, 2020 with the Securities and Exchange Commission (the "<u>Commission</u>") pursuant to the Securities Act of 1933, as amended (the "<u>Securities Act</u>"), for the registration of 27,900,000 shares of the Company's common stock, par value \$0.01 per share (the "<u>Shares</u>"), to be issued by the Company pursuant to the Sotera Health Company 2020 Omnibus Incentive Plan (the "<u>Plan</u>").

We have participated in the preparation of the Registration Statement and have reviewed the originals or copies certified or otherwise identified to our satisfaction of all such corporate records of the Company and such other instruments and other certificates of public officials, officers and representatives of the Company and such other persons, and we have made such investigations of law, as we have deemed appropriate as a basis for the opinion expressed below.

In rendering the opinion expressed below, we have assumed the authenticity of all documents submitted to us as originals and the conformity to the originals of all documents submitted to us as copies. In addition, we have assumed and have not verified the accuracy as to factual matters of each document we have reviewed.

 $Cleary\ Gottlieb\ Steen\ \&\ Hamilton\ LLP\ or\ an\ affiliated\ entity\ has\ an\ office\ in\ each\ of\ the\ cities\ listed\ above.$

Based on the foregoing, and subject to the further assumptions and qualifications set forth below, it is our opinion that the Shares have been duly authorized by all necessary corporate action of the Company and, when issued in accordance with the terms of the Plan, at prices not less than the par value thereof, will be validly issued, fully paid and non-assessable.

The foregoing opinion is limited to the General Corporation Law of the State of Delaware.

We hereby consent to the use of this opinion as a part (Exhibit 5.1) of the Registration Statement. In giving such consent, we do not thereby admit that we are within the category of persons whose consent is required under Section 7 of the Securities Act or the Rules and Regulations of the Commission thereunder. The opinion expressed herein is rendered on and as of the date hereof, and we assume no obligation to advise you, or to make any investigations, as to any legal developments or factual matters arising subsequent to the date hereof that might affect the opinion expressed herein.

Very truly yours,

CLEARY GOTTLIEB STEEN & HAMILTON LLP

By: /s/ Michael J. Albano

Michael J. Albano, a Partner

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statement (Form S-8) pertaining to the Sotera Health Company 2020 Omnibus Incentive Plan of our report dated September 2, 2020 (except as to Note 21, as to which the date is November 18, 2020), with respect to the consolidated financial statements and schedules of Sotera Health Company (formerly known as Sotera Health Topco, Inc.) for the years ended December 31, 2019 and 2018, included in its Registration Statement (Amendment No. 4 to Form S-1 No. 333-249648) and related Prospectus, filed with the Securities and Exchange Commission.

/s/ Ernst & Young LLP

Akron, Ohio November 20, 2020