FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

longer subject to	
or Form 5	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer sub Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

defense	ed to satisfy the e conditions of ee Instruction 1	Rule 10b5-															
1. Name and Address of Reporting Person* WARBURG PINCUS & CO.				2. Issuer Name and Ticker or Trading Symbol Sotera Health Co [SHC]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title Other (specify below) Director Other (specify below)						
(Last) (First) (Middle) 450 LEXINGTON AVENUE NEW YORK			09/0	3. Date of Earliest Transaction (Month/Day/Year) 09/06/2024													
(Street) NY NY 10017			_ 4. If #	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(Sta	ate)	(Zip)	votivo (tion	A 0.00	uirod Di		d of		Panafia	sially Own				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deem Execution if any	A. Deemed xecution Date,		sactio (Inst				d 5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount		(A) or (D)	Pric	- 11	Transaction(s)		(Instr. 4)		
Common Stock, \$0.01 par value per share ("Common Stock") 09/06/2024		09/06/2024			S		15,000	,000(1)	D	\$1	5.03	73,822,952	(2)	I	See Foo (4)(5)(6)	otnote ⁽³⁾	
		•	Table II - Deriv (e.g.,					red, Dis options,						d			
1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Yes Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Transaction Code (Instr. 8)			s. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A) (Date Exercisable	Expira Date		Title	Amount or Number of Shares	1 1				
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Explanation of Responses:

- 1. On September 6, 2024, certain of the Warburg Pincus Entities (as defined below) sold a total of 15,000,000 shares of Common Stock of Sotera Health Company (the "Issuer") in an underwritten public secondary offering (the "Offering").
- 2. Following the Offering, consists of (i) 59,079,058 shares of Common Stock of the Issuer held by Bull Holdco L.P. ("Bull Holdco") and (iii) 14,743,894 shares of Common Stock of the Issuer held by Bull Co-Invest L.P., a Delaware limited partnership ("Bull Co-Invest").
- 3. Warburg Pincus XI, L.P., a Delaware limited partnership ("WP XI GP"), is the general partner of each of (i) Warburg Pincus Private Equity XI, L.P. ("WP XI"), (ii) Warburg Pincus Private Equity XI-B, L.P. ("WP XI-B"), (iii) WP XI Partners, L.P. ("WP XI Partners") and (iv) Warburg Pincus XI Partners, L.P. ("Warburg Pincus XI Partners"). WP Global LLC ("WP Global"), is the general partner of WP XI GP. Warburg Pincus Partners II, L.P. ("WPP II"), is the managing member of WP Global. Warburg Pincus Partners GP LLC ("WPP GP LLC"), is the general partner of WPP II. Warburg Pincus & Co. ("WP"), is the managing member of WPP GP LLC warburg Pincus (Cayman) XI, L.P. ("WP XI Cayman GP"), is the general partner of Warburg Pincus Private Equity XI-C, L.P. ("WP XI-C" and, together with WP XI, WP XI-B, WP XI Partners and Warburg Pincus XI Partners, the "WP XI Funds").
- 4. The WP XI Funds, Bull Co-Invest, Bull Holdco, WP Global, WPP II, WPP GP LLC, WP XI Cayman GP, WP XI-C LLC, WPP II Cayman, WP Bermuda GP, WP Bull Manager, WP LLC and WP are collectively referred to herein as the "Warburg Pincus Entities."
- 5. Each Warburg Pincus Entity disclaims beneficial ownership with respect to any shares of Common Stock of the Issuer, except to the extent of its pecuniary interest in such shares of Common Stock, if any. The WP XI Funds, Bull Co-Invest, Bull Holdco, WP Global, WPP II, WPP GP LLC, WP XI Cayman GP, WP XI-C LLC, WPP II Cayman, WP Bermuda GP, WP Bull Manager, WP LLC and WP are directors-by-deputization solely for purposes of Section 16 of the Securities Exchange Act of 1934, as amended. Information with respect to each of the Warburg Pincus Entities is given solely by such Warburg Pincus Entity, and no Warburg Pincus Entity has responsibility for the accuracy or completeness of information supplied by another Warburg Pincus Entity.
- 6. Warburg Pincus XI-C, LLC ("WP XI-C LLC"), is the general partner of WP XI Cayman GP. Warburg Pincus Partners II (Cayman), L.P. ("WPP II Cayman"), is the managing member of WP XI-C LLC. Warburg Pincus (Bermuda) Private Equity GP Ltd. ("WP Bermuda GP"), is the general partner of WPP II Cayman. WP Bull Manager LLC ("WP Bull Manager"), is the general partner of Bull Co-Invest. WP is managing member of WP Bull Manager. Warburg Pincus LLC, a New York limited liability company ("WP LLC"), is the manager of the WP XI Funds. The WP XI Funds share limited partnership ownership in Bull Holdco on a pro rata basis in accordance with their respective numbers of Contributed Shares.

Remarks:

Form 2 of 2. Two reports are filed that relate to the same transactions. See Form 1 of 2 for additional reporting entities.

Exhibit 99.1 09/09/2024

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

List of Reporting Owners and Signature Page

Name of designated filer: WARBURG PINCUS & CO.

Other joint filers: Warburg Pincus Private Equity XI-C, L.P., Warburg Pincus (Cayman) XI, L.P., Warburg Pincus XI-C, LLC, Warburg Pincus Partners II (Cayman), L.P., Warburg Pincus (Bermuda) Private Equity GP Ltd., Warburg Pincus LLC, Warburg Pincus Partners GP LLC.

Address for each joint filer is: c/o Warburg Pincus & Co., 450 Lexington Avenue, New York, New York 10017 Issuer Name and Ticker or Trading Symbol: Sotera Health Co [SHC]

WARBURG PINCUS & CO.

By: /s/ Harsha G. Marti 09/09/2024 Date

Date

** Signature of Reporting Person

Harsha G. Marti

Title: Partner

Name:

WARBURG PINCUS PRIVATE EQUITY XI-C, L.P.

By: Warburg Pincus (Cayman) XI, L.P., its general partner

By: Warburg Pincus XI-C, LLC, its general partner

Warburg Pincus Partners II (Cayman), L.P., its managing member By: Warburg Pincus (Bermuda) Private Equity GP Ltd., its general partner By:

/s/ Harsha G. Marti 09/09/2024 By: Date

** Signature of Reporting Person

Harsha G. Marti Name:

Title: Partner

WARBURG PINCUS (CAYMAN) XI, L.P.

By: Warburg Pincus XI-C, LLC, its general partner

By: Warburg Pincus Partners II (Cayman), L.P., its managing member Warburg Pincus (Bermuda) Private Equity GP Ltd., its general partner By:

/s/ Harsha G. Marti 09/09/2024 By:

** Signature of Reporting Person

Harsha G. Marti Name:

Title: Partner

WARBURG PINCUS XI-C, LLC

Warburg Pincus Partners II (Cayman), L.P., its managing member By: By: Warburg Pincus (Bermuda) Private Equity GP Ltd., its general partner

/s/ Harsha G. Marti 09/09/2024 By: Date

** Signature of Reporting Person

Harsha G. Marti Name:

Title: Partner

WARBURG PINCUS PARTNERS II (CAYMAN), L.P.

By: Warburg Pincus (Bermuda) Private Equity GP Ltd., its general partner

By: /s/ <u>Harsha G. Marti</u> <u>09/09/2024</u>

** Signature of Reporting Person Date

Name: Harsha G. Marti

Title: Partner

WARBURG PINCUS (BERMUDA) PRIVATE EQUITY GP LTD.

By: /s/ <u>Harsha G. Marti</u> <u>09/09/2024</u>

** Signature of Reporting Person Date

Name: Harsha G. Marti

Title: Partner

WARBURG PINCUS LLC

By: /s/ <u>Harsha G. Marti</u> <u>09/09/2024</u>

** Signature of Reporting Person Date

Name: Harsha G. Marti

Title: Partner

WARBURG PINCUS PARTNERS GP, LLC

By: Warburg Pincus & Co., its managing member

By: /s/ <u>Harsha G. Marti</u> <u>09/09/2024</u>

** Signature of Reporting Person Date

Name: Harsha G. Marti

Title: Partner