FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

transaction was made pursuant to		securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-
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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) Image: Person Ima						
(Last) (First) (Middle) 450 LEXINGTON AVENUE NEW YORK					3. Date of Earliest Transaction (Month/Day/Year) 09/06/2024									Officer (give title Other (specify below)				specify	
(Street) NY NY 10017				_	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)	(St	ate) Tab	(Zip)	vativ	ve S	ecuri	ities	Acc	nuir	ed. Dis	nose	d of	or F	Senefi	cially	Owne	d.		
1. Title of Security (Instr. 3)		2. Transaction 2A Date Ex (Month/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transactio		ion	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)				d 5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or	Beneficia	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Cod	de V	,	Amount		(A) or (D)	Prid		Reporte Transac (Instr. 3	tion(s)	Indirect (I) (Instr. 4)		
Common Stock, \$0.01 par value per share ("Common Stock")		09/06/2024				s			15,000,000(1)		D	\$1	5.03	73,822,952(2)) I	See Footnote ⁽³⁾ (4)(5)(6)		
		7	Γable II - Deriv (e.g.,							d, Disp tions, o		,			•	wned			
Derivative Conversion Date		3. Transaction Date (Month/Day/Yea	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exp	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8. Pri Deriv Secu (Instr	vative urity tr. 5)	Number of erivative ecurities eneficially wned ollowing eported ransaction(s) nstr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirec Beneficia Ownershi (Instr. 4)
				Co	ode	v	(A)	(D)	Dat Exe	te ercisable	Expira Date		Title	Amount or Number of Shares	r				
1 Name ar	nd Addross of	Reporting Perso	* on*	-		7										<u>'</u>			7

1. Name and Address of Reporting Person* WARBURG PINCUS & CO.								
(Last)	(First)	(Middle)						
450 LEXINGTON AVENUE								
NEW YORK								
(Street)								
NY	NY	10017						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* Warburg Pincus Private Equity XI, L.P.								
(Last)	(First)	(Middle)						
C/O WARBURG PINCUS LLC								
450 LEXINGTON AVENUE								
(Street) 450 LEXINGTON AVENUE	NY	10017						
(City)	(State)	(Zip)						

	<u>rs, L.P.</u>	
(Last) C/O WARBURG 450 LEXINGTO		(Middle)
Street) 450 LEXINGTO AVENUE	N NY	10017
(City)	(State)	(Zip)
	s of Reporting Person us XI Partners,	
(Last) C/O WARBURG 450 LEXINGTO		(Middle)
Street) NEW YORK	NY	10017
(City)	(State)	(Zip)
	s of Reporting Person us Private Equi	
(Last) C/O WARBURG 450 LEXINGTO		(Middle)
Street) 450 LEXINGTO AVENUE	N NY	10017
(City)	(State)	(Zip)
1. Name and Address Bull Co-Inves	s of Reporting Person t L.P.	*
(Last) C/O WARBURG 450 LEXINGTO		(Middle)
Street) NEW YORK	NY	10017
(City)	(State)	(Zip)
1. Name and Address Bull Holdco L	s of Reporting Person	ř
(Last) C/O WARBURG 450 LEXINGTO		(Middle)
Street) NEW YORK	NY	10017
(City)	(State)	(Zip)
1. Name and Address Warburg Pince	s of Reporting Person	*
(Last)	(First)	(Middle)

450 LEXINGTON AVENUE	NY	10017						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* WP Global LLC								
(Last) C/O WARBURG F 450 LEXINGTON		(Middle)						
(Street) NEW YORK	NY	10017						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* Warburg Pincus Partners II, L.P.								
(Last) (First) (Middle) 450 LEXINGTON AVENUE C/O WARBURG PINCUS LLC								
(Street) NEW YORK	NY	10017						
(City)	(State)	(Zip)						

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

See 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, L.P., WP XI Partners, L.P., Warburg Pincus XI Partners, L.P., Warburg Pincus Private Equity XI-B, L.P., Bull Co-Invest L.P., Bull Holdco, L.P., Warburg Pincus XI, L.P., WP Global LLC, Warburg Pincus Partners II, L.P.

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

<u>09/09/2024</u> Date

** Signature of Reporting Person

Name: Harsha G. Marti

Title: Partner

WARBURG PINCUS PRIVATE EQUITY XI, L.P.

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

By: WP Global LLC, its general partner

By: Warburg Pincus Partners II, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Harsha G. Marti

<u>09/09/2024</u>

** Signature of Reporting Person Date

Name: Harsha G. Marti

Title: Partner

WP XI PARTNERS, L.P.

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

By: WP Global LLC, its general partner

By: Warburg Pincus Partners II, L.P., its managing member
By: Warburg Pincus Partners GP LLC, its general partner
By: Warburg Pincus & Co., its managing member

By: /s/ Harsha G. Marti

09/09/2024

** Signature of Reporting Person Date

Name: Harsha G. Marti

Title: Partner

WARBURG PINCUS XI PARTNERS, L.P.

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

By: WP Global LLC, its general partner

By: Warburg Pincus Partners II, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Harsha G. Marti

** Signature of Reporting Person

Date

09/09/2024

Name: Harsha G. Marti

Title: Partner

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

By: Warburg Pincus XI, L.P., its general partner By: WP Global LLC, its general partner

By: Warburg Pincus Partners II, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner Warburg Pincus & Co., its managing member

By: /s/ Harsha G. Marti

** Signature of Reporting Person

09/09/2024 Date

09/09/2024

09/09/2024

Name: Harsha G. Marti

Title: Partner

BULL CO-INVEST, L.P.

By: WP Bull Manager, LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Harsha G. Marti

** Signature of Reporting Person Date

Name: Harsha G. Marti

Title: Partner

BULL HOLDCO, L.P.

By: WP Bull Holdco GP LLC, its general partner

By: Warburg Pincus Private Equity XI, L.P., its sole and managing member

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

By: WP Global LLC, its general partner

By: Warburg Pincus Partners II, L.P., its managing member
By: Warburg Pincus Partners GP LLC, its general partner
By: By: Warburg Pincus & Co., its managing member

By: /s/ Harsha G. Marti

** Signature of Reporting Person Date

Name: Harsha G. Marti

Title: Partner

WARBURG PINCUS XI, L.P.

By: WP Global LLC, its general partner

Warburg Pincus Partners II, L.P., its managing member Warburg Pincus Partners GP LLC, its general partner By: By:

Warburg Pincus & Co., its managing member By:

By: /s/ Harsha G. Marti

** Signature of Reporting Person Date

09/09/2024

Name: Harsha G. Marti

Title: Partner

WP GLOBAL LLC

Warburg Pincus Partners II, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member By:

Ву: /s/ Harsha G. Marti 09/09/2024

** Signature of Reporting Person Date

Harsha G. Marti Name:

Title: Partner

WARBURG PINCUS PARTNERS II, L.P.

Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member By:

09/0<u>9/2024</u> By: /s/ Harsha G. Marti

** Signature of Reporting Person Date

Harsha G. Marti Name: Managing Director Title: