Instruction 1(b)

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	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
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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

Name and Address of Reporting Person* Lyons Jonathan M.					2. Issuer Name and Ticker or Trading Symbol Sotera Health Co [SHC]								Relationship eck all appli Direct	cable) or	g Pers	vner			
(Last) 9100 SO	,	,	et) (Middle) BLVD, SUITE 300				3. Date of Earliest Transaction (Month/Day/Year) 08/05/2024								Officer (give title below) Sr. Vice President, CFO				
(Street) BROAD HEIGHT	()	н ,	44147		4. If	Amen	dment	t, Date	of Origina	al File	ed (Month/D	Line	Individual or Joint/Group Filing (Check Applicable ine) Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	(State) (Zip)				Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.											d to		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Exe) if ar	Deemed ecution Date, ny onth/Day/Year)		Transaction Disposed Code (Instr.			ies Acquire Of (D) (Inst		Benefic Owned	es ially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)				
Common Stock, \$0.01 par value per share ("Common Stock") 08/05/2				2024				F		7,659(1	D	\$14.22	(2) 110	110,432(3)		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/E	n Date,	4. Transa Code (8)				6. 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 derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Stock Options ⁽⁴⁾	\$14.59								(5)		03/04/2034	Common Stock	81,676		81,676	6	D		
Stock Options(4)	\$16.89								(6)		08/07/2033	Common	33,640		33,640)	D		

Explanation of Responses:

- 1. These securities represent the number of shares of Common Stock withheld by the Issuer to satisfy the Reporting Person's tax withholding obligations due upon the vesting of 25,655 Restricted Stock Units ("RSUs"), which represents 33% of the RSU awards granted to the Reporting Person on August 7, 2023. These awards were granted pursuant to the terms of RSU agreements under the Sotera Health Company 2020 Omnibus Incentive Plan ("2020 Incentive Plan"). Each RSU represents the Reporting Person's right to receive one share of Common Stock, subject to vesting conditions.
- 2. Represents the closing price of the Common Stock on August 5, 2024.
- 3. These securities consist of 92,436 RSUs and 17,996 shares of Common Stock.
- 4. No transaction is being reported on this line. Reported on a previously filed Form 4.
- 5. These options were granted on March 4, 2024, pursuant to the terms of a stock option agreement under the 2020 Incentive Plan. The options vest annually in three equal installments commencing on March
- 2, 2025, subject to the Reporting Person's continued service through each such date.
- 6. These options were granted on August 7, 2023, pursuant to the terms of a stock option agreement under the 2020 Incentive Plan. The options vest annually in three equal installments commencing August 5, 2024, subject to the Reporting Person's continued service through each such date

Remarks:

The Power of Attorney for Mr. Lyons is filed as an exhibit to the Form 3 filed on July 6, 2023, which is hereby incorporated by reference

Gregory S. Harvey, Attorney-08/07/2024 in-Fact

** 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.