FORM 4

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 intended to satisfy the affirmative

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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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

	e conditions of ee Instruction 1																			
1. Name ar	2. Issuer Name and Ticker or Trading Symbol <u>Lantheus Holdings, Inc.</u> [LNTH]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)											
														V	-			10% Ov	· I	
(Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/09/2025									Officer (give title Other (specify below) below)				specify	
· · · · · · · · · · · · · · · · · · ·																				
201 BURLINGTON ROAD, SOUTH BUILDING					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc	6. Individual or Joint/Group Filing (Check Applicable						
(Chroat)														Line)	<u> </u>					
(Street) BEDFORD MA 01730													~	Form filed by One Reporting Person						
DEDI ORD MA 01730															Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Executio			Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			A) or , 4 and		ties Fo cially (D I Following (I)		m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or P	rice	ce Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 06/09/2					2025				S ⁽¹⁾		5,192	D	9	81.62	1.62 25,962			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. Dec Execut if any		4. Transa	4. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		-	isable and	7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)		8. De Se (Ir	Price of erivative ecurity astr. 5)		ly OF D O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Num of Shar	ber						

Explanation of Responses:

1. The transaction reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 10, 2025.

/s/ Eric M. Green, attorney-in-06/11/2025 fact

** Signature of Reporting Person

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.