SEC For	m 4
---------	-----

## FORM 4

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

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
an Conting 20(h) of the Investment Company, Act of 1040

			or Section 30(n) of the investment Company Act of 1940						
1. Name and Address of Reporting Person <sup>*</sup> Hassanein Waleed H			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>TransMedics Group, Inc.</u> [ TMDX ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(licet) (Diddle)			3. Date of Earliest Transaction (Month/Day/Year) 04/17/2024		Director Officer (give title below) President &	10% Owner Other (specify below) c CEO			
200 MINUTEMAN ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	(Street)			X	X Form filed by One Reporting Person				
ANDOVER	MA	01810			Form filed by More th Person	an One Reporting			
(City)	(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 a satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.						

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	04/17/2024		M <sup>(1)</sup>		4,000	A	\$13.28	78,087	D	
Common Stock	04/17/2024		<b>S</b> <sup>(1)</sup>		4,000	D	<b>\$</b> 95.12 <sup>(2)</sup>	74,087	D	
Common Stock								469,359	I	By the Waleed H. Hassanein Revocable Trust

#### 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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of		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 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)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$13.28	04/17/2024		<b>M</b> <sup>(1)</sup>			4,000	(3)	02/22/2032	Common Stock	4,000	\$0.00	234,000	D	

### Explanation of Responses:

1. The reported transactions were effected pursuant to a Rule 10b5-1 trading plan entered into on September 6, 2023.

2. The price reported is a weighted average price. These shares were sold in multiple transactions ranging from \$95.07 to \$95.33, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.

3. The option vests at a rate of 2.0833% of the total number of shares each month until the option is fully vested on February 22, 2026.

By: /s/ Stephen Gordon, Attorney-in-Fact

04/18/2024

Date

\*\* Signature of Reporting Person

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

 $^{\ast}$  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.