FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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

								. ,											
					2. Issuer Name and Ticker or Trading Symbol TransMedics Group, Inc. [TMDX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) C/O TRA	,	(First) (Middle) MEDICS GROUP, INC.				3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024								X Officer (give title below) Other (specific Commercial Officer					
200 MINUTEMAN ROAD					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) ANDOVER MA 01810				-									X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(9	tata)	(7in)		R	Rule 10b5-1(c) Transaction Indication													
(City) (State) (Zip)				X	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.														
		Tab	le I - N	lon-Deri	vativ	e Sec	curit	ies Ac	quire	d, D	isposed o	f, or B	eneficia	lly Owned					
		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed O		s Acquired (A) or If (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 an	n(s) d 4)			(Instr. 4)	
Common	Stock			03/01/2	2024	124		M ⁽¹⁾		10,000	A	\$13.28	36,502		D				
Common Stock 03/01			03/01/2	2024	024					2,868	D	\$81.49	33,63	34	D				
Common Stock 03/01/			03/01/2	2024				S ⁽¹⁾		1,842	D	\$82.28(3	31,79	92	D				
Common Stock			03/01/2024				S ⁽¹⁾		3,632	D	\$83.64(4	28,1	60	D					
Common Stock 03/01/20				2024	24			S ⁽¹⁾		424	D	\$84.26	5) 27,7	27,736)			
Common Stock 03/01/20				2024	24			S ⁽¹⁾		1,234	D	\$85.18(6	6) 26,5	26,502)			
Common Stock													14,7'	76	1	I	By the Khayal Family 2021 Irrevocable Trust		
Common Stock												11,0:	11,051		I	By the Tamer Ibrahim Ahmed Khayal Trust			
		-	Table I								posed of, , convertil			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year)		3A. Deemed 4. Execution Date, if any		4. Transa	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			cisable and	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		Derivative Security	9. Num derivati Securit Benefic Owned Followi Reporte Transac (Instr. 4	ive ties cially ing ed ction(s)	10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownershi ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$13.28	03/01/2024			M ⁽¹⁾			10,000	(7)	02/22/2032	Common Stock	n 10,000	\$0.00	32,	000	D		
xplanatio	n of Respons	ses:																	

- 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 \$81.01 to \$81.935, 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 price reported is a weighted average price. These shares were sold in multiple transactions ranging from \$82.01 to \$82.91, 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.
- 4. The price reported is a weighted average price. These shares were sold in multiple transactions ranging from \$83.90 to \$83.98, 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.
- 5. The price reported is a weighted average price. These shares were sold in multiple transactions ranging from \$84.97 to \$84.92, 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.
- 6. The price reported is a weighted average price. These shares were sold in multiple transactions ranging from \$85.035 to \$85.37, 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.

7. 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

** Signature of Reporting Person

<u>03/05/2024</u>

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.