FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

					or S		0(h) of				ompany Act o									
1. Name and Address of Reporting Person* TOBIN JAMES R						2. Issuer Name and Ticker or Trading Symbol TransMedics Group, Inc. [TMDX]									k all app	ionship of Reporting Person(s) to Issue all applicable) Director 10% Owne				
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024									Office	er (give title v)		Other (specify below)		
C/O TRANSMEDICS GROUP, INC. 200 MINUTEMAN ROAD					4. If									6. Indi Line)	,					
(Street) ANDOVER MA 01810													Form filed by More than One Reporting Person							
(City)	(St	ate) (2	Zip)		Ru	Check t	his box	to inc	licate tha	at a tra	ction Ind	nade pur	rsuant to	o a cont	ract, instr	ruction or wri	tten plan t	nat is inte	ended to	
		Table	1 - No	on-Deriva	tive	Secur	ities	Acc	uirec	I. Dis	sposed of	or B	enefi	cially	Own	ed				
1. Title of Security (Instr. 3) 2. Transact Date				2. Transacti	on	2A. Deemed Execution Date,	ite,	3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr.		d (A) or		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 Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Stock			03/01/20	024				S ⁽¹⁾		200	D	\$8	1.41	23	3,391	I		By the James R. Tobin 2012 Trust	
Common	Stock			03/01/20	024				S ⁽¹⁾		4,234	D	\$82	84(2)	22	9,157	I		By the James R. Tobin 2012 Trust	
Common	Stock			03/01/20	024				S ⁽¹⁾		5,746	D	\$83	.63(3)	22	23,411	I		By the James R. Tobin 2012 Trust	
Common	Stock			03/01/20	024				S ⁽¹⁾		2,900	D	\$84	·.74 ⁽⁴⁾	22	20,511	I		By the James R. Tobin 2012 Trust	
Common Stock			03/01/2024				S ⁽¹⁾		300	D	\$85	3.48 ⁽⁵⁾	8 ⁽⁵⁾ 220,211		I		By the James R. Tobin 2012 Trust			
Common Stock															1	,193	D			
		Та	ble II	- Derivati	ve S	ecurit	ies A	Acqu	ired,	Disp	oosed of,	or Be	nefic	ially (Owne	d				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	ion 3A. Deemed Execution Date, if any		4. Trans	ransaction of code (Instr. Do) So A (A Di of		mber ative rities ired osed	6. Date Exer Expiration D (Month/Day/		cisable and	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. F Der Sec (Ins	rivative curity Str. 5) E	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ow For Dir or (I)	nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amour or Number of Shares	er						

Explanation of Responses:

- $1.\ The\ reported\ transactions\ were\ effected\ pursuant\ to\ a\ Rule\ 10b5-1\ trading\ plan\ entered\ into\ on\ November\ 21,\ 2023.$
- 2. The price reported is a weighted average price. These shares were sold in multiple transactions ranging from \$82.25 to \$83.22, 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 \$83.26 to \$84.12, 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 \$84.28 to \$85.24, 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 \$85.39 to \$85.55, 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.

By: /s/ Stephen Gordon, Attorney-in-Fact 03/05/2024

Date

** 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.