### FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

|   | -  | _ | _   | _   | -  |   |     | _ |     | _ | _ | - |  |
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OMB APPROVAL

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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

|   | d Address of Edward M   | Reporting Person* |   | 2. Issuer Name and Ticker or Trading Symbol TransMedics Group, Inc. [ TMDX ] |  |  |   |                            |                 |                                | all applicab<br>Director  | onship of Reporting<br>Il applicable)<br>Director<br>Officer (give title |   | 10% Ow   | ner   |  |                                       |
|---|---|-------------------|---|--|--|--|---|----------------------------|-----------------|--------------------------------|---|--|---|--|---|--|---------------------------------------|
|   | F<br>NSMEDIC<br>UTEMAN  |                   | 3. Date of Earliest Transaction (Month/Day/Year) 05/06/2019 |  |  |  |   |                            |                 |                                | below)  | ive uue  |   | Other (sp  | Эеспу   |  |                                       |
| (Street) ANDOVER MA 01810                           |   |                   |   |  | 4. If Amendment, Date of Original Filed (Month/Day/Year)     6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person |  |   |                            |                 |                                |   |  |   |  |   |  |                                       |
| (City)  | (S  | tate)             | (Zip)   |  |  |  |   |                            |                 |                                |   |  |   |  |   |  |                                       |
| 1 Title of S  | Security (Inst  |                   | Table I - Non-  | Deriva   |  | Securitie  | <del></del>                                   | iired,                     | Disp            | osed of, o                     |   |  | wned 5. Amount                                      | of   | 6. Owr  | nership 7  | . Nature of                           |
| 1. Title of Security (Instr. 3)                     |   |                   |   |  | ate<br>Ionth/Day/Year)   |  | Execution Date,<br>if any<br>(Month/Day/Year) |                            | ction<br>Instr. | Disposed Of (D) (Instr. 3, 4 a |   | , 4 and 5)   | Securities<br>Beneficially Owned<br>Following       |  | Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |  | Indirect<br>Beneficial<br>Ownership   |
|   |   |                   |   |  |  |  |   | Code                       | v               | Amount                         | (A) or<br>(D)   | Price  | Reported<br>Transaction<br>(Instr. 3 and            | n(s)<br>d 4)   |   |  | Instr. 4)                             |
| Common Stock 05/0                                   |   |                   |   |  | 2019   |  |   | <b>C</b> <sup>(1)</sup>    |                 | 14,314                         | A   | (1)  | 14,3  | 14   |   | D  |                                       |
| Common Stock  |   |                   |   | 05/06/   | 06/2019  |  |   | P                          |                 | 8,500                          | A   | \$16   | 22,814  |  |   | D  |                                       |
|   |   |                   | Table II - D  |  |  |  |   | ,                          | •               | sed of, or<br>onvertible       |   | •  | vned  |  |   |  |                                       |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security |                   | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr.  |  | 5. Number of<br>Derivative<br>Securities Acquired<br>(A) or Disposed of<br>(D) (Instr. 3, 4 and 5) |   | Expiration I<br>(Month/Day |                 |                                | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following | re<br>es<br>ally                                  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect | Beneficial<br>Ownership<br>(Instr. 4) |
|   | Security  |                   |   | Code   | v  | (A)  | (D)   | Date<br>Exerc              | cisable         | Expiration<br>Date             | Title   | Amount<br>or<br>Number<br>of<br>Shares                                   |   | Reported<br>Transact<br>(Instr. 4)   | d<br>tion(s)                                      | (I) (Instr. 4)   |                                       |
| Series F<br>Convertible<br>Preferred<br>Stock       | (1)   | 05/06/2019        |   | C <sup>(1)</sup>   |  |  | 50,100  | (1)                        |                 | (1)                            | Common<br>Stock   | 14,314   | (1)   |  |   | D  |                                       |
| Stock<br>Option<br>(Right to<br>Buy)                | \$0.2   | 05/06/2019        |   | J <sup>(2)</sup>   |  |  | 67,500 <sup>(2)</sup>                         |                            | (3)             | 02/16/2026                     | Common<br>Stock   | 19,285   | (2)   | 0  |   | D  |                                       |
| Stock<br>Option<br>(Right to                        | \$0.7   | 05/06/2019        |   | J <sup>(2)</sup>   |  | 19,285 <sup>(2)</sup>  |   |                            | (3)             | 02/16/2026                     | Common<br>Stock   | 19,285   | (2)   | 19,2   | 85  | D  |                                       |

### **Explanation of Responses:**

- 1. The Preferred Stock reported herein is preferred stock of TransMedics, Inc. Immediately prior to the closing of the Issuer's initial public offering, pursuant to the terms of the Agreement and Plan of Merger and Reorganization, by and among the Issuer, TransMedics, Inc. and TMDX, Inc., dated as of April 15, 2019 (the "Merger Agreement"), such preferred stock of TransMedics, Inc. was converted into shares of common stock of the Issuer based on (i) the one-for-one ratio on which such shares of preferred stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. according to their terms and (ii) the 3.5-for-one ratio of the Issuer shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of common stock of TransMedics Inc. were convertible into shares of one ratio on which shares of common stock of TransMedics, Inc. were converted into shares of common stock of the Issuer (the "Conversion"). The Preferred Stock has no expiration date.
- 2. The Stock Option reported herein as being disposed of is an option to purchase common stock of TransMedics, Inc. Immediately prior to the closing of the Issuer's initial public offering, pursuant to the terms of the Merger Agreement, each outstanding option to purchase shares of common stock of TransMedics, Inc. was converted into an outstanding option to purchase shares of common stock of the Issuer adjusted on a 3.5-for-one basis, with a corresponding adjustment to the exercise price.
- 3. The option is fully vested.

# Remarks:

/s/ Stephen Gordon, Attorney-in-05/06/2019

\*\* 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.

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