FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | <b>OF CHANGES</b> | IN BENEFICIAL | <b>OWNERSHIP</b> |
|-----------|-------------------|---------------|------------------|

**OMB APPROVAL** OMB Number: 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 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

| 1. Name and Address of Reporting Person*  Cartwright Daniel A  (Last) (First) (Middle)  6800 BROKEN SOUND PKWY NW, THIRD FLOOR |   |  |  |         | - Th                       | Issuer Name and Ticker or Trading Symbol     TherapeuticsMD, Inc. [ TXMD ]      Jate of Earliest Transaction (Month/Day/Year)     12/06/2018 |       |          |   |               |        |                                      |                 |   |                 | ck all applic<br>Directo                            | *  |                                      | son(s) to Issu<br>10% Ow<br>Other (s<br>below)                           | ner                                      |
|--|---|--|--|---------|----------------------------|--|-------|----------|---|---------------|--------|--------------------------------------|-----------------|---|-----------------|---|--|--------------------------------------|--|--|
| (Street) BOCA R  |   |  | 33487<br>(Zip)                                 |         | 4.1                        | f Ame  | endme | nt, Date | of Or   | iginal Fil    | led    | (Month/Da                            | ny/Year)        |   | 6. Inc<br>Line) | Form fi   | led by One<br>led by More  | Repo                                 | (Check App<br>orting Person<br>one Repor                                 | 1  |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Da   |   |  |  | saction | Execution Date,            |  |       | , 3<br>T | 3. 4. Sec<br>Transaction Dispos<br>Code (Instr. 5)    |               |        | if, or Be<br>ies Acqui<br>Of (D) (In | ed (A)          | or 5. Amour Securitie Beneficia Owned F |                 | es For (D) Following (I) (                          |  | n: Direct<br>r Indirect<br>Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                      |  |
|  |   |  |  | 6/201   | 8                          |  |       | G        | Code V  | ,             | Amount | (D)                                  | FI              | ice<br>50.38                            | <u> </u>        |   | D D  |                                      | (Instr. 4)   |  |
|  |   |  |  |         | 6/2018                     |  |       |          | S <sup>(1)</sup>                                      |               | 40,000 |                                      |                 | 4.57 <sup>(2)</sup>                     |                 |   |  |                                      |  |  |
|  |   | -  | Table II -                                     |         |                            |  |       |          |   |               |        | sed of,<br>onvertil                  |                 |   |                 | Owned   |  |                                      |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deeme<br>Execution<br>if any<br>(Month/Day | Date,   | Date, Transact<br>Code (In |  |       |          | 6. Date Exercisa<br>Expiration Date<br>(Month/Day/Yea |               |        | of Securities                        |                 | ties<br>1g<br>e Secu                    |                 | B. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | ly                                   | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>ct (Instr. 4) |
|  |   |  |  |         | Code                       | v  | (A)   | (D)      | Date<br>Exe   | e<br>rcisable |        | xpiration<br>ate                     | Title           | Amo<br>or<br>Num<br>of<br>Sha           | ber             |   |  |                                      |  |  |
| Non-<br>Qualified<br>Stock<br>Option<br>(right to  | \$0.38  | 12/06/2018                                 |  |         | М                          |  |       | 40,000   | 10/   | 21/2012       | 1      | 0/21/2021                            | Commor<br>Stock | 40,0                                    | 000             | \$0   | 180,00   | 0                                    | D  |  |

## **Explanation of Responses:**

- 1. The sales were made pursuant to the Reporting Person's 10b5-1 trading plan with respect to shares of Common Stock underlying options to purchase Common Stock.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$4.44 to \$4.68, inclusive. The reporting person undertakes to provide TherapeuticsMD, Inc. (the "Company"), any security holder of the Company, 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 set forth in this footnote.

12/10/2018 /s/ Daniel A. Cartwright

\*\* 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.

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.