

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

| OMB APPROVAL                                 |           |
|--|-----------|
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|  |   |  |
|--|---|--|
| 1. Name and Address of Reporting Person*<br><u>Alexandria Venture Investments, LLC</u><br><br>(Last) (First) (Middle)<br>385 E. COLORADO BLVD., SUITE 299<br><br>(Street)<br>PASADENA CA 91101<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>NextCure, Inc. [ NXTC ]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br><br>Director <input checked="" type="checkbox"/> 10% Owner<br><br>Officer (give title below) Other (specify below)                      |
|  | 3. Date of Earliest Transaction (Month/Day/Year)<br>05/13/2019                |  |
|  |   | 6. Individual or Joint/Group Filing (Check Applicable Line)<br><br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><input type="checkbox"/> Form filed by More than One Reporting Person |

**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) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |       | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-------|---|--|---|
|                                 |                                      |  | Code                           | V | Amount  | (A) or (D) | Price |   |  |   |
| Common Stock                    | 05/13/2019                           |  | C                              |   | 197,993   | A          | (1)   | 197,993   | D  |   |

**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. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |         | 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 |  |  |   |  |
| Series A-1 Preferred Stock                 | (1)  | 05/13/2019                           |  | C                              |   |  | 223,500 | (1)  | (2)             | Common Stock  | 27,819                     | (2)  | 0  | D   |  |
| Series A-2 Preferred Stock                 | (1)  | 05/13/2019                           |  | C                              |   |  | 372,500 | (1)  | (2)             | Common Stock  | 46,366                     | (2)  | 0  | D   |  |
| Series A-3 Preferred Stock                 | (1)  | 05/13/2019                           |  | C                              |   |  | 365,727 | (1)  | (2)             | Common Stock  | 45,523                     | (2)  | 0  | D   |  |
| Series B-1 Preferred Stock                 | (1)  | 05/13/2019                           |  | C                              |   |  | 628,931 | (1)  | (2)             | Common Stock  | 78,285                     | (2)  | 0  | D   |  |

**Explanation of Responses:**

- Each share of preferred stock was convertible into the Issuer's common stock at a ratio of 8.0338 shares of preferred stock to 1 share of common stock, and converted automatically upon the closing of the Issuer's initial public offering, for no additional consideration. The shares had no expiration date.
- Not applicable

**Remarks:**

By: ALEXANDRIA REAL ESTATE EQUITIES, INC., a Maryland corporation,  
 managing member By: /s/ Dean A. Shigenaga Chief Financial Officer 05/13/2019

\*\* 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.

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.