

Verastem, Inc.  
Form SC 13G  
December 31, 2018

**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**SCHEDULE 13G**

Under the Securities Exchange Act of 1934

Verastem, Inc.

(Name of Issuer)

Common Stock, \$0.0001 par value

(Title of Class of Securities)

92337C104

(CUSIP Number)

December 19, 2018

(Date of Event Which Requires Filing of this Statement)

Check the following box to designate the rule pursuant to which the Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 92337C104

**Names of Reporting Persons**

**I.R.S. Identification Nos. of  
above persons (entities only)**

1. D. E. Shaw Valence Portfolios,  
L.L.C.

13-4046559

- Check the Appropriate Box if**
2. **a Member of a Group (See  
Instructions)**

(a)

(b)

**SEC Use Only**

- 3.

**Citizenship or Place of  
Organization**

4. Delaware

**Number  
of**

**Shares**

**Beneficially** **Sole Voting Power**

**Owned**  
**by** **5.**

**Each** -0-

**Reporting**

**Person  
With**

**6. Shared Voting Power**

3,932,187

**Sole Dispositive Power**

7.-0-

**Shared Dispositive Power**

8.3,932,187

**Aggregate Amount  
Beneficially Owned by Each  
Reporting Person**

9.  
3,932,187

10. **Check if the Aggregate  
Amount in Row (9) Excludes  
Certain Shares (See  
Instructions) [  ]**

11. **Percent of Class Represented  
by Amount in Row (9)**  
5.1%

12. **Type of Reporting Person (See  
Instructions)**  
OO

CUSIP No. 92337C104

**Names of Reporting Persons**

**I.R.S. Identification Nos. of  
above persons (entities only)**

1. D. E. Shaw & Co., L.L.C.

13-3799946

**Check the Appropriate Box if**

2. **a Member of a Group (See  
Instructions)**

(a)

(b)

**SEC Use Only**

- 3.

**Citizenship or Place of  
Organization**

4. Delaware

**Number  
of**

**Shares**

**Beneficially** **Sole Voting Power**

**Owned** **5.**  
**by**

**Each** -0-

**Reporting**

**Person  
With**

**6. Shared Voting Power**

3,973,796

**Sole Dispositive Power**

7.-0-

**Shared Dispositive Power**

8.3,973,796

**Aggregate Amount  
Beneficially Owned by Each  
Reporting Person**

9.  
3,973,796

**Check if the Aggregate  
Amount in Row (9) Excludes  
Certain Shares (See  
10. Instructions) [  ]**

**Percent of Class Represented  
by Amount in Row (9)**

11. 5.1%

**Type of Reporting Person (See  
12. Instructions)**

OO

CUSIP No. 92337C104

**Names of Reporting Persons**

**I.R.S. Identification Nos. of  
above persons (entities only)**

1. D. E. Shaw & Co., L.P.

13-3695715

**Check the Appropriate Box if**

2. **a Member of a Group (See  
Instructions)**

(a)

(b)

**SEC Use Only**

- 3.

**Citizenship or Place of  
Organization**

4. Delaware

**Number  
of**

**Shares**

**Beneficially** <sup>Sole Voting Power</sup>

**Owned** <sup>5.</sup>  
**by**

**Each** -0-

**Reporting**

**Person  
With**

**6. Shared Voting Power**

3,985,586

**Sole Dispositive Power**

7.-0-

**Shared Dispositive Power**

8.3,985,586

**Aggregate Amount  
Beneficially Owned by Each  
Reporting Person**

9.  
3,985,586

**Check if the Aggregate  
Amount in Row (9) Excludes  
Certain Shares (See  
10. Instructions) [  ]**

**Percent of Class Represented  
by Amount in Row (9)**

11. 5.2%

**Type of Reporting Person (See  
12. Instructions)**

IA, PN

CUSIP No. 92337C104

**Names of Reporting Persons**

**I.R.S. Identification Nos. of  
above persons (entities only)**

1.

David E. Shaw

**Check the Appropriate Box if  
2. a Member of a Group (See  
Instructions)**

(a)

(b)

**SEC Use Only**  
3.

**Citizenship or Place of  
Organization**

4. United States

**Number  
of**

**Shares**

**Beneficially** **Sole Voting Power**

**Owned** 5.  
**by**

**Each** -0-

**Reporting**

**Person  
With**

**6. Shared Voting Power**

3,985,586

**Sole Dispositive Power**

7.-0-

**Shared Dispositive Power**

8.3,985,586

**Aggregate Amount  
Beneficially Owned by Each  
Reporting Person**

9.  
3,985,586

**Check if the Aggregate  
Amount in Row (9) Excludes  
Certain Shares (See  
10. Instructions) [  ]**

**Percent of Class Represented  
by Amount in Row (9)**

11. 5.2%

**Type of Reporting Person (See  
12. Instructions)**

IN

**Item 1.**

**(a) Name of Issuer**

Verastem, Inc.

**(b) Address of Issuer's Principal Executive Offices**

117 Kendrick Street, Suite 500

Needham, MA 02494

**Item 2.**

**(a) Name of Person Filing**

D. E. Shaw Valence Portfolios, L.L.C.

D. E. Shaw & Co., L.L.C.

D. E. Shaw & Co., L.P.

David E. Shaw

**(b) Address of Principal Business Office or, if none, Residence**

The business address for each reporting person is:

1166 Avenue of the Americas, 9<sup>th</sup> Floor

New York, NY 10036

**(c) Citizenship**

D. E. Shaw Valence Portfolios, L.L.C. is a limited liability company organized under the laws of the state of Delaware.

D. E. Shaw & Co., L.L.C. is a limited liability company organized under the laws of the state of Delaware.

D. E. Shaw & Co., L.P. is a limited partnership organized under the laws of the state of Delaware.

David E. Shaw is a citizen of the United States of America.

**(d) Title of Class of Securities**

Common Stock, \$0.0001 par value

**(e) CUSIP Number**

92337C104

**Item 3.** If this statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:

**3.**

Not Applicable

**Item 4.** Ownership

As of December 19, 2018:

(a) Amount beneficially owned:

3,932,187 shares

D. E. Shaw  
Valence  
Portfolios,  
L.L.C.:

This is composed of (i) 442,760 shares in the name of D. E. Shaw Valence Portfolios, L.L.C. and (ii) 3,489,427 shares that D. E. Shaw Valence Portfolios, L.L.C. has the right to acquire through convertible securities.

3,973,796 shares

D. E. Shaw &  
Co., L.L.C.:

This is composed of (i) 442,760 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (ii) 3,489,427 shares that D. E. Shaw Valence Portfolios, L.L.C. has the right to acquire through convertible securities, (iii) 41,571 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C., and (iv) 38 shares in the name of D. E. Shaw Asymptote Portfolios, L.L.C.

3,985,586 shares

D. E. Shaw &  
Co., L.P.:

This is composed of (i) 442,760 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (ii) 3,489,427 shares that D. E. Shaw Valence Portfolios, L.L.C. has the right to acquire through convertible securities, (iii) 41,571 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C., (iv) 38 shares in the name of D. E. Shaw Asymptote Portfolios, L.L.C., and (v) 11,790 shares under the management of D. E. Shaw Investment Management, L.L.C.

3,985,586 shares

David E. Shaw: This is composed of (i) 442,760 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (ii) 3,489,427 shares that D. E. Shaw Valence Portfolios, L.L.C. has the right to acquire through convertible securities, (iii) 41,571 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C., (iv) 38 shares in the name of D. E. Shaw Asymptote Portfolios, L.L.C., and (v) 11,790 shares under the management of D. E. Shaw Investment Management, L.L.C.

(b) Percent of class:

D. E. Shaw Valence Portfolios, L.L.C.:	5.1%
D. E. Shaw & Co., L.L.C.:	5.1%
D. E. Shaw & Co., L.P.:	5.2%
David E. Shaw:	5.2%

(c) Number of shares to which the person has:

(i) Sole power to vote or to direct the vote:

D. E. Shaw Valence Portfolios, L.L.C.:	-0- shares
D. E. Shaw & Co., L.L.C.:	-0- shares
D. E. Shaw & Co., L.P.:	-0- shares
David E. Shaw:	-0- shares

(ii) Shared power to vote or to direct the vote:

D. E. Shaw Valence Portfolios, L.L.C.:	3,932,187 shares
D. E. Shaw & Co., L.L.C.:	3,973,796 shares
D. E. Shaw & Co., L.P.:	3,985,586 shares
David E. Shaw:	3,985,586 shares

(iii) Sole power to dispose or to direct the disposition of:

D. E. Shaw Valence Portfolios, L.L.C.:	-0- shares
D. E. Shaw & Co., L.L.C.:	-0- shares
D. E. Shaw & Co., L.P.:	-0- shares
David E. Shaw:	-0- shares

(iv) Shared power to dispose or to direct the disposition of:

D. E. Shaw Valence Portfolios, L.L.C.:	3,932,187 shares
D. E. Shaw & Co., L.L.C.:	3,973,796 shares
D. E. Shaw & Co., L.P.:	3,985,586 shares
David E. Shaw:	3,985,586 shares

David E. Shaw does not own any shares directly. By virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co., Inc., which is the general partner of D. E. Shaw & Co., L.P., which in turn is the investment adviser of D. E. Shaw Valence Portfolios, L.L.C. and D. E. Shaw Oculus Portfolios, L.L.C. and the managing member of D. E. Shaw Investment Management, L.L.C. and D. E. Shaw Adviser, L.L.C., which in turn is the investment adviser of D. E. Shaw Asymptote Portfolios, L.L.C., and by virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co. II, Inc., which is the managing member of D. E. Shaw & Co., L.L.C., which in turn is the manager of D. E. Shaw Valence Portfolios, L.L.C. and D. E. Shaw Oculus Portfolios, L.L.C. and the managing member of D. E. Shaw Manager, L.L.C., which in turn is the manager of D. E. Shaw Asymptote Portfolios, L.L.C., David E. Shaw may be deemed to have the shared power to vote or direct the vote of, and the shared power to dispose or direct the disposition of, the 3,985,586 shares as described above constituting 5.2% of the outstanding shares and, therefore, David E. Shaw may be deemed to be the beneficial owner of such shares. David E. Shaw disclaims beneficial ownership of such 3,985,586 shares.

**Item 5. Ownership of Five Percent or Less of a Class**

Not Applicable

**Item 6. Ownership of More than Five Percent on Behalf of Another Person.**

Not Applicable

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.**

Not Applicable

**Item 8. Identification and Classification of Members of the Group**

Not Applicable

**Item 9. Notice of Dissolution of Group**

Not Applicable

**Item 10. Certification**

By signing below, each of D. E. Shaw Valence Portfolios, L.L.C., D. E. Shaw & Co., L.L.C., D. E. Shaw & Co., L.P., and David E. Shaw certify that, to the best of such reporting person's knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purposes or effect.

**SIGNATURE**

After reasonable inquiry and to the best of their knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct. Powers of Attorney, dated March 1, 2017, granted by David E. Shaw in favor of Nathan Thomas, are attached hereto.

Dated: December 31, 2018

D. E. Shaw Valence  
Portfolios, L.L.C.

By: /s/ Nathan Thomas  
Nathan Thomas  
Authorized Signatory

D. E. Shaw & Co.,  
L.L.C.

By: /s/ Nathan Thomas  
Nathan Thomas  
Authorized Signatory

D. E. Shaw & Co., L.P.

By: /s/ Nathan Thomas  
Nathan Thomas  
Chief Compliance Officer

David E. Shaw

By: /s/ Nathan Thomas

Nathan Thomas

Attorney-in-Fact for David E. Shaw