Verastem, Inc. Form SC 13D/A February 20, 2014

CUSIP No. 92337C104

13D

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

# **SCHEDULE 13D/A**

Under the Securities Exchange Act of 1934 (Amendment No. 3)\*

Verastem, Inc.

(Name of Issuer)

Common Stock, par value \$0.0001 per share

(Title of Class of Securities)

# 92337C104

(CUSIP Number)

Christoph Westphal, M.D., Ph.D.

Longwood Fund, L.P.

**Prudential Tower, Suite 1555** 

800 Boylston Street

Boston, Massachusetts 02199

(617) 351-2590

with a copy to:

**Sarah Rothermel** 

# Wilmer Cutler Pickering Hale and Dorr LLP

#### **60 State Street**

#### Boston, Massachusetts 02109

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

# February 19, 2014

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box. o

**Note**. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7(b) for other parties to whom copies are to be sent.

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

<sup>\*</sup> 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 disclosures provided in a prior cover page.

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(1)	Names of Reporting Person Longwood Fund, L.P.	ns
(2)		x if a Member of a Group (See Instructions)
	(a) (b)	o X
(3)	SEC Use Only	
(4)	Source of Funds (See Instr WC	uctions)
(5)	Check if Disclosure of Leg	gal Proceedings Is Required Pursuant to Items 2(d) or 2(e). o
(6)	Citizenship or Place of Org Delaware, United States of	
	(7)	Sole Voting Power.
Number of Shares Beneficially Owned by	(8)	Shared Voting Power. 26
Each Reporting Person With:	(9)	Sole Dispositive Power.
Person with:	(10)	Shared Dispositive Power. 26
(11)	Aggregate Amount Benefic 26 (see Attachment A)	cially Owned by Each Reporting Person.
(12)	Check if the Aggregate An	nount in Row (11) Excludes Certain Shares (See Instructions).
(13)	Percent of Class Represent Less than 0.1%. (see Attack	red by Amount in Row (11). Chment A)
(14)	Type of Reporting Person PN	(See Instructions).

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(1)	Names of Reporting Persons Longwood Fund GP, LLC	
(2)	Check the Appropriate Box if a M (a) (b)	Member of a Group (See Instructions)  o  x
(3)	SEC Use Only	
(4)	Source of Funds (See Instructions WC	s)
(5)	Check if Disclosure of Legal Prod	ceedings Is Required Pursuant to Items 2(d) or 2(e). o
(6)	Citizenship or Place of Organizat Delaware, United States of Amer	
	(7)	Sole Voting Power.
Number of Shares Beneficially Owned by	(8)	Shared Voting Power. 143,580
Each Reporting	(9)	Sole Dispositive Power.
Person With:	(10)	Shared Dispositive Power. 143,580
(11)	Aggregate Amount Beneficially (143,580 (see Attachment A)	Owned by Each Reporting Person.
(12)	Check if the Aggregate Amount i	n Row (11) Excludes Certain Shares (See Instructions). o
(13)	Percent of Class Represented by Amount in Row (11). 0.6% (see Attachment A)	
(14)	Type of Reporting Person (See In OO	structions).

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	(1)	Names of Reporting Person Christoph Westphal, M.D.,	
	(2)	Check the Appropriate Box (a) (b)	o x if a Member of a Group (See Instructions) o x
	(3)	SEC Use Only	
	(4)	Source of Funds (See Instru AF	uctions)
	(5)	Check if Disclosure of Leg	al Proceedings Is Required Pursuant to Items 2(d) or 2(e). o
	(6)	Citizenship or Place of Org United States citizen	ganization.
		(7)	Sole Voting Power. 1,067,879
Number of Shares Beneficial Owned by	lly	(8)	Shared Voting Power. 269,294
Each Reporting Person W		(9)	Sole Dispositive Power. 1,067,879
T CISON W		(10)	Shared Dispositive Power. 269,294
	(11)	Aggregate Amount Benefic 1,337,173 (see Attachment	cially Owned by Each Reporting Person.  A)
	(12)	Check if the Aggregate An	nount in Row (11) Excludes Certain Shares (See Instructions).
	(13)	Percent of Class Represent 5.1% (see Attachment A)	ed by Amount in Row (11).
	(14)	Type of Reporting Person (IN	(See Instructions).

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(1)	Names of Reporting Person Richard Aldrich	ns
(2)	Check the Appropriate Box (a) (b)	o if a Member of a Group (See Instructions)  o  x
(3)	SEC Use Only	
(4)	Source of Funds (See Instru AF	uctions)
(5)	Check if Disclosure of Leg	al Proceedings Is Required Pursuant to Items 2(d) or 2(e). o
(6)	Citizenship or Place of Org United States citizen	ganization.
	(7)	Sole Voting Power. 450,060
Number of Shares Beneficially	(8)	Shared Voting Power. 279,294
Owned by Each Reporting	(9)	Sole Dispositive Power. 450,060
Person With:	(10)	Shared Dispositive Power. 279,294
(11)	Aggregate Amount Benefic 729,354 (see Attachment A	cially Owned by Each Reporting Person.
(12)	Check if the Aggregate Am	nount in Row (11) Excludes Certain Shares (See Instructions).
(13)	Percent of Class Represent 2.8% (see Attachment A)	ed by Amount in Row (11).
(14)	Type of Reporting Person (IN	(See Instructions).

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(1)	Names of Reporting Person Michelle Dipp, M.D., Ph.D	
(2)	Check the Appropriate Box (a) (b)	x if a Member of a Group (See Instructions) o x
(3)	SEC Use Only	
(4)	Source of Funds (See Instru AF	uctions)
(5)	Check if Disclosure of Leg	gal Proceedings Is Required Pursuant to Items 2(d) or 2(e). o
(6)	Citizenship or Place of Org United States citizen	ganization.
	(7)	Sole Voting Power. 171,428
Number of Shares Beneficially	(8)	Shared Voting Power. 143,580
Owned by Each Reporting	(9)	Sole Dispositive Power. 171,428
Person With:	(10)	Shared Dispositive Power. 143,580
(11)	Aggregate Amount Benefic 315,008 (see Attachment A	cially Owned by Each Reporting Person.
(12)	Check if the Aggregate An	nount in Row (11) Excludes Certain Shares (See Instructions).
(13)	Percent of Class Represent 1.2% (see Attachment A)	ed by Amount in Row (11).
(14)	Type of Reporting Person (IN	(See Instructions).

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# Item 1. Security and Issuer.

This Amendment No. 3 amends, supplements and restates (as applicable) the statement on Schedule 13D that was filed with the Securities and Exchange Commission (the SEC) on February 14, 2012, as amended by the Schedule 13D/A that was filed with the SEC on February 8, 2013 and as further amended by the Schedule 13D/A that was filed with the SEC on February 4, 2014 (collectively, the Original Filing) and relates to the Reporting Persons (as defined in Item 2 of the Original Filing) beneficial ownership interest in the common stock, par value \$0.0001 per share (the Common Stock), of Verastem, Inc., a Delaware corporation (the Issuer). The address of the principal executive office of the Issuer is 215 First Street, Suite 440, Cambridge, Massachusetts 02142. Information given in response to each item shall be deemed incorporated by reference in all other items, as applicable. Capitalized terms used but not otherwise defined herein have the meanings assigned to such terms in the Original Filing.

# Item 2. Identity and Background.

There are no amendments to Item 2 of the Original Filing.

# Item 3. Source and Amount of Funds or Other Consideration.

There are no amendments to Item 3 of the Original Filing.

#### Item 4. Purpose of Transaction.

There are no amendments to Item 4 of the Original Filing.

#### Item 5. Interest in Securities of the Issuer.

Item 5 of the Original Filing is hereby amended and restated to read in its entirety as follows:

The aggregate percentage of shares of Common Stock reported beneficially owned by each person named herein is determined in accordance with SEC rules and is based upon 25,657,732 shares of the Issuer's Common Stock outstanding as of December 31, 2013, based upon information given to the Reporting Persons by the Issuer. The applicable SEC rules generally attribute beneficial ownership of securities to persons who possess sole or shared voting power or investment power with respect to those securities and include shares of Common Stock issuable upon the conversion or exercise of other securities that are immediately convertible or exercisable, or are convertible or exercisable within 60 days of the filing of this Report.

# A. Longwood Fund, L.P.

(a) As of the closing of business on February 21, 2014, the Fund beneficially owned 26 shares of Common Stock, representing a beneficial ownership of less than 0.1% of the shares of Common Stock. All such shares are directly held by the Fund.

(b)	1.	Sole power to vote or direct vote:	0
	2.	Shared power to vote or direct vote:	26
	3.	Sole power to dispose or direct the disposition:	0
	4.	Shared power to dispose or direct the disposition:	26

Please see Attachment A for additional information.

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#### B. Longwood Fund GP, LLC

(a) As of the closing of business on February 21, 2014, the General Partner beneficially owned 143,580 shares of Common Stock, representing a beneficial ownership of approximately 0.6% of the shares of Common Stock. 26 of such shares are directly held by the Fund, and 143,554 of such shares are directly held by the General Partner.

(b)	1.	Sole power to vote or direct vote:	0
	2.	Shared power to vote or direct vote:	143,580
	3.	Sole power to dispose or direct the disposition:	0
	4.	Shared power to dispose or direct the disposition:	143,580

Please see Attachment A for additional information.

### C. Christoph Westphal, M.D., Ph.D.

(a) As of the closing of business on February 21, 2014, Christoph Westphal, M.D., Ph.D. beneficially owned 1,337,173 shares of Common Stock, representing a beneficial ownership of approximately 5.1% of the shares of Common Stock. 703,814 such shares are held by Dr. Westphal directly, representing 600,510 shares of common stock and 103,304 restricted stock units, 125,714 shares are held by the Fountain Irrevocable Trust of 2010, 26 shares are held by the Fund, 143,554 shares are held by the General Partner, and 364,065 shares represent options held by Dr. Westphal that are exercisable within 60 days of the date hereof.

(b)	1.	Sole power to vote or direct vote:	1,067,879
	2.	Shared power to vote or direct vote:	269,294
	3.	Sole power to dispose or direct the disposition:	1,067,879
	4.	Shared power to dispose or direct the disposition:	269,294

Please see Attachment A for additional information.

# D. Richard Aldrich

(a) As of the closing of business on February 21, 2014, Richard Aldrich beneficially owned 729,354 shares of Common Stock, representing a beneficial ownership of approximately 2.8% of the shares of Common Stock. 407,142 shares are held by Mr. Aldrich directly, 135,714 shares are held by the Richard H. Aldrich Irrevocable Trust of 2011, 20,000 shares are held by the Richard H. Aldrich 2005 Revocable Trust 26 shares are held by the Fund, 143,554 shares are held by the General Partner, and 22,918 shares represent options held by Mr. Aldrich that are exercisable within 60 days of the date hereof.

(b)	1.	Sole power to vote or direct vote:	450,060
	2.	Shared power to vote or direct vote:	279,294
	3.	Sole power to dispose or direct the disposition:	450,060
	4.	Shared power to dispose or direct the disposition:	279,294

Please see Attachment A for additional information.

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# E. Michelle Dipp, M.D., Ph.D.

(a) As of the closing of business on February 21, 2014, Michelle Dipp, M.D., Ph.D. beneficially owned 315,008 shares of Common Stock, representing a beneficial ownership of approximately 1.2% of the shares of Common Stock. 171,428 of such shares are held by Dr. Dipp directly, 26 of such shares are held by the Fund and 143,554 shares are held by the General Partner.

(b)	1.	Sole power to vote or direct vote:	171,428
	2.	Shared power to vote or direct vote:	143,580
	3.	Sole power to dispose or direct the disposition:	171,428
	4.	Shared power to dispose or direct the disposition:	143,580

Please see Attachment A for additional information.

- (c) On February 19, 2014, the Fund s beneficial ownership decreased by 1,869,851 shares of Common Stock pursuant to the Fund s partnership agreement. The General Partner s beneficial ownership increased by 93,533 shares as a result of such transaction.
- (d) Not applicable.
- (e) Not applicable.

#### Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

There are no amendments to Item 6 of the Original Filing.

# Item 7. Material to be Filed as Exhibits.

99.2

The following documents are filed as Exhibits to this statement:

Exl	nibit
	_

Number Exhibit Description

99.1 Joint Filing Agreement.

Second Amended and Restated Investors Rights Agreement dated as of November 1, 2011, among the Issuer and the Issuer s securityholders listed therein (incorporated by reference to Exhibit 4.2 of the Issuer s Registration Statement on Form S-1 (SEC File No. 333-177677), filed with the SEC on November 3, 2011).

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# **SIGNATURES**

After reasonable inquiry and to the best of my knowledge and belief, we certify that the information set forth in this statement is true, complete and correct. We also hereby agree to file this statement jointly pursuant to the Agreement listed on Exhibit 99.1 hereto.

Dated: February 20, 2014

# LONGWOOD FUND, L.P.

By: Longwood Fund GP, LLC, a

Delaware limited liability company and general partner of Longwood Fund, L.P.

By: /s/ Michelle Dipp, M.D., Ph.D.

Michelle Dipp, M.D., Ph.D., Manager

# LONGWOOD FUND GP, LLC

By: /s/ Michelle Dipp, M.D., Ph.D.

Michelle Dipp, M.D., Ph.D., Manager

/s/ Christoph Westphal, M.D., Ph.D. Christoph Westphal, M.D., Ph.D.

/s/ Richard Aldrich Richard Aldrich

/s/ Michelle Dipp, M.D., Ph.D. Michelle Dipp, M.D., Ph.D.

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	ATTACHMENT A	
Each Reporting Person disclaims beneficia	al ownership of the shares described above except to the extent	of his or its pecuniary interest therein.
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