FATE THERAPEUTICS INC Form SC 13D/A December 21, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

FATE THERAPEUTICS, INC.

(Name of Issuer)

Common Stock, \$0.001 par value

(Title of Class of Securities)

31189P102

(CUSIP Number)

Polaris Partners

Gunderson Dettmer Stough Villeneuve

One Marina Park Drive, 10th Fl.

Franklin & Hachigian, LLP

Boston, MA 02210

One Marina Park Drive, Suite 900

Boston, MA 02210

Attn: Jay K. Hachigian, Esq.

(617) 648-9100

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

December 11, 2018

(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 §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the
following box:

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 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 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).

^{*} 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.

CUSIP No. 31189P102 Page	[]	of	[
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- 1. Names of Reporting Persons.
 - Polaris Venture Partners V, L.P. (PVP V)
- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) (b)
- 3. SEC Use Only
- 4. Source of Funds (See Instructions)

WC

- 5. Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)
- 6. Citizenship or Place of Organization

Delaware

7. Sole Voting Power

Number of

Shares 1,791,557* shares, except that (i) Polaris Venture Management Co. V, L.L.C. (PVM V), the

general partner of PVP V, may be deemed to have sole power to vote these shares, and

Beneficially (ii) Jonathan A. Flint (Flint), a managing member of PVM V, may be deemed to have shared

power to vote these shares, Terrance G. McGuire (McGuire), a managing member of PVM V, may

be deemed to have shared power to vote these shares and Amir Nashat (Nashat), a member of

PVM V, may be deemed to have shared power to vote these shares.

Each 8. Shared Voting Power

Reporting

Owned by

Person See response to row 7.

9. Sole Dispositive Power

1,791,557* shares, except that (i) PVM V, the general partner of PVP V, may be deemed to have sole power to dispose of these shares, and (ii) Flint, a managing member of PVM V, may be deemed to have shared power to dispose of these shares, McGuire, a managing member of PVM V, may be deemed to have shared power to dispose of these shares and Nashat, a member of PVM V, maybe be deemed to have shared power to dispose of these shares.

11.	See response to row 9. Aggregate Amount Beneficially Owned by Each Reporting Person
12.	1,791,557* Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
13.	Percent of Class Represented by Amount in Row (11)
14.	2.8%* Type of Reporting Person (See Instructions)
	PN
k	Information reported as of December 19, 2018.

- 1. Names of Reporting Persons.
- Polaris Venture Partners Entrepreneurs Fund V, L.P. (PVPE V)
- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) (b)
- 3. SEC Use Only
- 4. Source of Funds (See Instructions)

WC

- 5. Check if Disclosure of Legal Proceedings is Required Pursuant to Items 2(d) or 2(e)
- 6. Citizenship or Place of Organization

Delaware

7. Sole Voting Power

Number of

Shares

Beneficially

34,917* shares, except that (i) PVM V, the general partner of PVPE V, may be deemed to have sole power to vote these shares, and (ii) Flint, a managing member of PVM V, may be deemed to have shared power to vote these shares, McGuire, a managing member of PVM V, may be deemed to have shared power to vote these shares and Nashat, a member of PVM V, may be deemed to have shared power to vote these shares.

Owned by

8. Shared Voting Power

Each

Reporting

Person See response to row 7.

9. Sole Dispositive Power

34,917* shares, except that (i) PVM V, the general partner of PVPE V, may be deemed to have sole power to dispose of these shares, and (ii) Flint, a managing member of PVM V, may be deemed to have shared power to dispose of these shares, McGuire, a managing member of PVM V, may be deemed to have shared power to dispose of these shares, and Nashat, a member of PVM V, may be deemed to have shared power to dispose of these shares.

11.	See response to Row 9. Aggregate Amount Beneficially Owned by Each Reporting Person
12.	34,917* Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
13.	Percent of Class Represented by Amount in Row (11)
14.	0.1%* Type of Reporting Person (See Instructions)
	PN

CUSIP No. 31189P102 Page [] of [] 1. Names of Reporting Persons. Polaris Venture Partners Founders Fund V, L.P. (PVPFF V) Check the Appropriate Box if a Member of a Group (See Instructions) (b) (a) 3. SEC Use Only Source of Funds (See Instructions) WC Check if Disclosure of Legal Proceedings is Required Pursuant to Items 2(d) or 2(e) Citizenship or Place of Organization Delaware 7. Sole Voting Power

Number of

Shares 12,271* shares, except that (i) PVM V, the general partner of PVPFF V, may be deemed to have

Beneficially sole power to vote these shares, and (ii) Flint, a managing member of PVM V, may be deemed to have shared power to vote these shares, McGuire, a managing member of PVM V, may be deemed

to have shared power to vote these shares, and Nashat, a member of PVM V, may be deemed to

have shared power to vote these shares.

Each 8. Shared Voting Power

Reporting

Owned by

Person See response to row 7.

9. Sole Dispositive Power

12,271* shares, except that (i) PVM V, the general partner of PVPFF V, may be deemed to have sole power to dispose of these shares, and (ii) Flint, a managing member of PVM V, may be deemed to have shared power to dispose of these shares, McGuire, a managing member of PVM V, may be deemed to have shared power to dispose of these shares, and Nashat, a member of PVM V, may be deemed to have shared power to dispose of these shares.

11.	See response to Row 9. Aggregate Amount Beneficially Owned by Each Reporting Person
12.	12,271* Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
13.	Percent of Class Represented by Amount in Row (11)
14.	0.0%* Type of Reporting Person (See Instructions)
	PN

- 1. Names of Reporting Persons.
 - Polaris Venture Partners Special Founders Fund V, L.P. (PVPSFF V)
- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - ((a) (b)
- 3. SEC Use Only
- 4. Source of Funds (See Instructions)

WC

- 5. Check if Disclosure of Legal Proceedings is Required Pursuant to Items 2(d) or 2(e)
- 6. Citizenship or Place of Organization

Delaware

7. Sole Voting Power

Number of

Shares

Beneficially

17,915* shares, except that (i) PVM V, the general partner of PVPSFF V, may be deemed to have sole power to vote these shares, and (ii) Flint, a managing member of PVM V, may be deemed to have shared power to vote these shares, McGuire, a managing member of PVM V, may be deemed to have shared power to vote these shares, and Nashat, a member of PVM V, may be deemed to have shared power to vote these shares.

Owned by

8. Shared Voting Power

Each

Reporting

Person See response to row 7.

9. Sole Dispositive Power

17,915* shares, except that (i) PVM V, the general partner of PVPSFF V, may be deemed to have sole power to dispose of these shares, and (ii) Flint, a managing member of PVM V, may be deemed to have shared power to dispose of these shares, McGuire, a managing member of PVM V, may be deemed to have shared power to dispose of these shares, and Nashat, a member of PVM V, may be deemed to have shared power to dispose of these shares.

11.	See response to row 9. Aggregate Amount Beneficially Owned by Each Reporting Person
12.	17,915* Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
13.	Percent of Class Represented by Amount in Row (11)
14.	0.0%* Type of Reporting Person (See Instructions)
	PN

CUSIP No. 31189P102 Page	[]	of	[
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- 1. Names of Reporting Persons.
 - Polaris Venture Management Co. V, L.L.C. (PVM V)
- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) (b)
- 3. SEC Use Only
- 4. Source of Funds (See Instructions)

WC

- 5. Check if Disclosure of Legal Proceedings is Required Pursuant to Items 2(d) or 2(e)
- 6. Citizenship or Place of Organization

Delaware

7. Sole Voting Power

Number of

Shares

Beneficially

1,856,660* shares, of which 1,791,557 shares are directly owned by PVP V, 34,917 shares are directly owned by PVPE V, 12,271 shares are directly owned by PVPFF V and 17,915 shares are directly owned by PVPSFF V, except that Flint, a managing member of PVM V (which is general partner of PVP V, PVPE V, PVPFF V and PVPSFF V), may be deemed to have shared power to vote these shares, McGuire, a managing member of PVM V, may be deemed to have shared power to vote these shares, and Nashat, a member of PVM V, may be deemed to have shared power to vote these shares.

Owned by

Each

8. Shared Voting Power

Reporting

Person

See response to row 7.

With

9. Sole Dispositive Power

1,856,660* shares, of which 1,791,557 shares are directly owned by PVP V, 34,917 shares are directly owned by PVPE V, 12,271 shares are directly owned by PVPFF V and 17,915 shares are directly owned by PVPSFF V, except that Flint, a managing member of PVM V (which is general partner of PVP V, PVPE V, PVPFF V and PVPSFF V), may be deemed to have shared power to dispose of these shares, McGuire, a managing member of PVM V, may be deemed to have shared power to dispose of these shares, and Nashat, a member of PVM V, may be deemed to have shared power to dispose of these shares.

11.	See response to row 9. Aggregate Amount Beneficially Owned by Each Reporting Person
12.	1,856,660* Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
13.	Percent of Class Represented by Amount in Row (11)
14.	2.9%* Type of Reporting Person (See Instructions)
	00

- 1. Names of Reporting Persons.
 - Jonathan A. Flint (Flint)
- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) (b)
- 3. SEC Use Only
- 4. Source of Funds (See Instructions)

AF

- 5. Check if Disclosure of Legal Proceedings is Required Pursuant to Items 2(d) or 2(e)
- 6. Citizenship or Place of Organization

Delaware

7. Sole Voting Power

Number of

Shares

1,856,660* shares, of which 1,791,557 shares are directly owned by PVP V, 34,917 shares are directly owned by PVPE V, 12,271 shares are directly owned by PVPFF V and 17,915 shares are directly owned by PVPSFF V, except that PVM V, as the general partner of PVP V, PVPE V, PVPFF V and PVPSFF V, may be deemed to have sole power to vote PVP V s, PVPE V s, PVFE V

Beneficially
Owned by

PVPFF V and PVPSFF V, may be deemed to have sole power to vote PVP V s, PVPE V s, PVPFF V s and PVPSFF V s shares (collectively, the Fund V Shares), McGuire, as a managing member of

PVM V, may be deemed to have shared power to vote the Fund V Shares, and Nashat, a member of PVM V, may be deemed to have shared power to vote the Fund V Shares.

8. Shared Voting Power

Reporting

Each

Person

See response to row 7.

With 9. Sole Dispositive Power

1,856,660* shares, of which 1,791,557 shares are directly owned by PVP V, 34,917 shares are directly owned by PVPE V, 12,271 shares are directly owned by PVPFF V and 17,915 shares are directly owned by PVPSFF V, except that PVM V, as general partner of PVP V, PVPE V, PVPFF V and PVPSFF V, maybe deemed to have sole power to dispose of the Fund V Shares, McGuire, as a managing member of PVM V, may be deemed to have shared power to dispose of the Fund V Shares, and Nashat, a member of PVM V, may be deemed to have shared power to dispose of the Fund V Shares.

11.	See response to row 9. Aggregate Amount Beneficially Owned by Each Reporting Person
12.	1,856,660* Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
13.	Percent of Class Represented by Amount in Row (11)
14.	2.9%* Type of Reporting Person (See Instructions)
	IN

- 1. Names of Reporting Persons.
 - Terrance G. McGuire (McGuire)
- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) (b)
- 3. SEC Use Only
- 4. Source of Funds (See Instructions)

AF

- 5. Check if Disclosure of Legal Proceedings is Required Pursuant to Items 2(d) or 2(e)
- 6. Citizenship or Place of Organization

Delaware

7. Sole Voting Power

Number of

Shares

1,856,660* shares, of which 1,791,557 shares are directly owned by PVP V, 34,917 shares are directly owned by PVPE V, 12,271 shares are directly owned by PVPFF V and 17,915 shares are directly owned by PVPSFF V, except that PVM V, as the general partner of PVP V, PVPE V, PVPFF V and PVPSFF V, may be deemed to have sole power to vote the Fund V Shares, Flint, as a managing member of PVM V, may be deemed to have shared power to vote the Fund V Shares, and Nashat, a member of PVM V, may be deemed to have shared power to vote the Fund V

Owned by

Beneficially

Shared Voting Power

Shares.

Each

Reporting

Person

See response to row 7.

With

Sole Dispositive Power

1,856,660* shares, of which 1,791,557 shares are directly owned by PVP V, 34,917 shares are directly owned by PVPE V, 12,271 shares are directly owned by PVPFF V and 17,915 shares are directly owned by PVPSFF V, except that PVM V, as general partner of PVP V, PVPE V, PVPFF V and PVPSFF V, maybe deemed to have sole power to dispose of the Fund V Shares, Flint, as a managing member of PVM V, may be deemed to have shared power to dispose of the Fund V Shares, and Nashat, a member of PVM V, may be deemed to have shared power to dispose of the Fund V Shares.

11.	See response to row 9. Aggregate Amount Beneficially Owned by Each Reporting Person
12.	1,856,660* Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
13.	Percent of Class Represented by Amount in Row (11)
14.	2.9%* Type of Reporting Person (See Instructions)
	IN

CUSIP No. 31189P102 Page [] of [] Names of Reporting Persons. Amir Nashat (Nashat) Check the Appropriate Box if a Member of a Group (See Instructions) (b) (a) SEC Use Only Source of Funds (See Instructions) AF Check if Disclosure of Legal Proceedings is Required Pursuant to Items 2(d) or 2(e) Citizenship or Place of Organization Delaware 7. Sole Voting Power Number of 1,926,660* shares, of which 70,000 shares represent underlying Common Stock pursuant to Shares options issued to Nashat and exercisable within 60 days, 1,791,557 shares are directly owned by PVP V, 34,917 shares are directly owned by PVPE V, 12,271 shares are directly owned by PVPFF Beneficially V, 17,915 shares are directly owned by PVPSFF V, except that PVM V, as the general partner of PVP V, PVPE V, PVPFF V and PVPSFF V, may be deemed to have sole power to vote the Fund V Shares, Flint, as a managing member of PVM V, may be deemed to have shared power to vote Owned by the Fund V Shares, and McGuire, a managing member of PVM V, may be deemed to have shared Each power to vote the Fund V Shares. 8. Shared Voting Power Reporting Person

See response to row 7.

Sole Dispositive Power

1,926,660* shares, of which 70,000 shares represent underlying Common Stock pursuant to options issued to Nashat and exercisable within 60 days, 1,791,557 shares are directly owned by PVP V, 34,917 shares are directly owned by PVPE V, 12,271 shares are directly owned by PVPFF V, 17,915 shares are directly owned by PVPSFF V, except that PVM V, as general partner of PVP V, PVPE V, PVPFF V and PVPSFF V, maybe deemed to have sole power to dispose of the Fund V Shares, Flint, as a managing member of PVM V, may be deemed to have shared power to dispose of the Fund V Shares, and McGuire, a member of PVM V, may be deemed to have shared power to dispose of the Fund V Shares.

10. Shared Dispositive Power

IN

	See response to row 9.
11.	Aggregate Amount Beneficially Owned by Each Reporting Person
12.	1,926,660* Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)
13.	Percent of Class Represented by Amount in Row (11)
14.	3.0%* Type of Reporting Person (See Instructions)

CUSIP No. 31189P102 Page [] of []
SCHEDULE 13D

Item 1. Security and Issuer.

This Amendment No. 1 to Schedule 13D (this Amendment No. 1) relates to the beneficial ownership of common stock, par value \$0.001 per share (the Common Stock), of Fate Therapeutics, Inc. (the Issuer), by the Reporting Persons as of December 19, 2018. This Amendment No. 1 supplements and amends the Schedule 13D originally filed with the Securities and Exchange Commission on September 30, 2013 (the Schedule 13D). Only those items that are hereby reported are amended as of December 19, 2018; all other items remain unchanged. This Amendment No. 1 is being filed by PVP V, PVPE V, PVPFF V, PVPSFF V, PVM V, Flint, McGuire and Nashat (collectively, the Reporting Persons).

Item 2. Identity and Background.

(b)-(c) The principal business address of each of the Reporting Persons is c/o Polaris Partners, One Marina Park Drive, 10th Floor, Boston, Massachusetts, 02210.

Item 5. Interest in Securities of the Issuer.

The information below is based on a total of 64,602,900 shares of the Issuer s Common Stock outstanding as reported on the Issuer s Registration Statement on Form S-3 and filed with the United States Securities and Exchange Commission on November 21, 2018 (File