

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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* <u>MPM BioVentures 2014, L.P.</u> (Last) (First) (Middle) C/O MPM CAPITAL 450 KENDALL STREET (Street) CAMBRIDGE MA 02142 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>iTeos Therapeutics, Inc. [ITOS]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 12/03/2021	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <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 Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	12/03/2021		s ⁽¹⁾		17,569 ⁽²⁾	D	\$34.68 ⁽³⁾	2,917,732	I	See Footnote ⁽⁴⁾
Common Stock	12/03/2021		s ⁽¹⁾		2,419 ⁽⁵⁾	D	\$35.44 ⁽⁶⁾	2,915,313	I	See Footnote ⁽⁷⁾
Common Stock	12/03/2021		s ⁽¹⁾		179 ⁽⁸⁾	D	\$36.26	2,915,134	I	See Footnote ⁽⁹⁾
Common Stock	12/06/2021		s ⁽¹⁾		8,469 ⁽¹⁰⁾	D	\$32.35 ⁽¹¹⁾	2,906,665	I	See Footnote ⁽¹²⁾
Common Stock	12/06/2021		s ⁽¹⁾		1,171 ⁽¹³⁾	D	\$33.57 ⁽¹⁴⁾	2,905,494	I	See Footnote ⁽¹⁵⁾
Common Stock	12/06/2021		s ⁽¹⁾		508 ⁽¹⁶⁾	D	\$34.08 ⁽¹⁷⁾	2,904,986	I	See Footnote ⁽¹⁸⁾
Common Stock	12/06/2021		s ⁽¹⁾		60 ⁽¹⁹⁾	D	\$35.04	2,904,926	I	See Footnote ⁽²⁰⁾
Common Stock	12/07/2021		s ⁽¹⁾		17,962 ⁽²¹⁾	D	\$33.15 ⁽²²⁾	2,886,964	I	See Footnote ⁽²³⁾
Common Stock	12/07/2021		s ⁽¹⁾		1,494 ⁽²⁴⁾	D	\$34.11 ⁽²⁵⁾	2,885,470	I	See Footnote ⁽²⁶⁾

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					

1. Name and Address of Reporting Person* <u>MPM BioVentures 2014, L.P.</u> (Last) (First) (Middle) C/O MPM CAPITAL 450 KENDALL STREET (Street) CAMBRIDGE MA 02142

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[EVRIN LUKE](#)

(Last) (First) (Middle)

[C/O MPM CAPITAL](#)
[450 KENDALL STREET](#)

(Street)

[CAMBRIDGE](#) [MA](#) [02142](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Foley Todd](#)

(Last) (First) (Middle)

[C/O MPM CAPITAL](#)
[450 KENDALL STREET](#)

(Street)

[CAMBRIDGE](#) [MA](#) [02142](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[MPM BioVentures 2014 \(B\), L.P.](#)

(Last) (First) (Middle)

[C/O MPM CAPITAL](#)
[450 KENDALL STREET](#)

(Street)

[CAMBRIDGE](#) [MA](#) [02142](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[MPM Asset Management Investors BV2014 LLC](#)

(Last) (First) (Middle)

[C/O MPM CAPITAL](#)
[450 KENDALL STREET](#)

(Street)

[CAMBRIDGE](#) [MA](#) [02142](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[MPM BioVentures 2014 LLC](#)

(Last) (First) (Middle)

[C/O MPM CAPITAL](#)
[450 KENDALL STREET](#)

(Street)

[CAMBRIDGE](#) [MA](#) [02142](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[MPM BioVentures 2014 GP LLC](#)

(Last) (First) (Middle)

[C/O MPM CAPITAL](#)
[450 KENDALL STREET](#)

(Street)

CAMBRIDGE MA 02142

(City) (State) (Zip)

1. Name and Address of Reporting Person*

MPM BIOVENTURES 2018 (B), L.P.

(Last) (First) (Middle)

C/O MPM CAPITAL
450 KENDALL STREET

(Street)

CAMBRIDGE MA 02142

(City) (State) (Zip)

1. Name and Address of Reporting Person*

MPM ASSET MANAGEMENT INVESTORS
BV2018 LLC

(Last) (First) (Middle)

C/O MPM CAPITAL
450 KENDALL STREET

(Street)

CAMBRIDGE MA 02142

(City) (State) (Zip)

Explanation of Responses:

1. Transaction effected pursuant to a plan established pursuant to Rule 10b5-1.
2. The shares were sold as follows: 10,467 by MPM BioVentures 2014, L.P. ("BV 2014"), 359 by MPM Asset Management Investors BV2014 LLC ("AM BV2014"), 6,612 by MPM BioVentures 2018, L.P. ("BV 2018") and 131 by MPM Asset Management Investors BV2018 LLC ("AM BV2018"). MPM BioVentures 2014 GP LLC and MPM BioVentures 2014 LLC ("BV 2014 LLC") are the direct and indirect general partners of BV 2014 and BV 2014(B). BV 2014 LLC is the manager of AM BV2014. MPM BioVentures 2018 GP LLC and MPM BioVentures 2018 LLC ("BV 2018 LLC") are the direct and indirect general partners of BV 2018 and BV 2018(B). BV 2018 LLC is the manager of AM BV2018. Messrs. Evin and Foley are managing directors of BV 2014 LLC and BV 2018 LLC.
3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$34.15 to \$35.135 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, 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.
4. The shares are held as follows: 1,651,193 by BV 2014, 97,289 by, 56,834 by AM BV2014, 1,042,857 by BV 2018, 48,966 by BV 2018(B) and 20,593 by AM BV2018. Each of the Reporting Persons disclaims beneficial ownership of the securities herein except to the extent of his or its respective pecuniary interest therein, if any.
5. The shares were sold as follows: 1,441 by BV 2014, 50 by AM BV2014, 910 by BV 2018 and 18 by AM BV2018.
6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$35.15 to \$36.06 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, 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.
7. The shares are held as follows: 1,649,752 by BV 2014, 97,289 by BV 2014(B), 56,784 by AM BV2014, 1,041,947 by BV 2018, 48,966 by BV 2018(B) and 20,575 by AM BV2018. Each of the Reporting Persons disclaims beneficial ownership of the securities herein except to the extent of his or its respective pecuniary interest therein, if any.
8. The shares were sold as follows: 107 by BV 2014, 4 by AM BV2014, 67 by BV 2018 and 1 by AM BV2018.
9. The shares are held as follows: 1,649,645 by BV 2014, 97,289 by BV 2014(B), 56,780 by AM BV2014, 1,041,880 by BV 2018, 48,966 by BV 2018(B) and 20,574 by AM BV2018. Each of the Reporting Persons disclaims beneficial ownership of the securities herein except to the extent of his or its respective pecuniary interest therein, if any.
10. The shares were sold as follows: 5,046 by BV 2014, 173 by AM BV2014, 3,187 by BV 2018 and 63 by AM BV2018.
11. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$31.98 to \$32.975 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, 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. The shares are held as follows: 1,644,599 by BV 2014, 97,289 by BV 2014(B), 56,607 by AM BV2014, 1,038,693 by BV 2018, 48,966 by BV 2018(B) and 20,511 by AM BV2018. Each of the Reporting Persons disclaims beneficial ownership of the securities herein except to the extent of his or its respective pecuniary interest therein, if any.
13. The shares were sold as follows: 698 by BV 2014, 24 by AM BV2014, 441 by BV 2018 and 8 by AM BV2018.
14. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$32.99 to \$33.98 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, 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.
15. The shares are held as follows: 1,643,901 by BV 2014, 97,289 by BV 2014(B), 56,583 by AM BV2014, 1,038,252 by BV 2018, 48,966 by BV 2018(B) and 20,503 by AM BV2018. Each of the Reporting Persons disclaims beneficial ownership of the securities herein except to the extent of his or its respective pecuniary interest therein, if any.
16. The shares were sold as follows: 303 by BV 2014, 10 by AM BV2014, 191 by BV 2018 and 4 by AM BV2018.
17. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$34.00 to \$34.125 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, 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.
18. The shares are held as follows: 1,643,598 by BV 2014, 97,289 by BV 2014(B), 56,573 by AM BV2014, 1,038,061 by BV 2018, 48,966 by BV 2018(B) and 20,499 by AM BV2018. Each of the Reporting Persons disclaims beneficial ownership of the securities herein except to the extent of his or its respective pecuniary interest therein, if any.
19. The shares were sold as follows: 35 by BV 2014, 2 by AM BV2014, 22 by BV 2018 and 1 by AM BV2018.
20. The shares are held as follows: 1,643,563 by BV 2014, 97,289 by BV 2014(B), 56,571 by AM BV2014, 1,038,039 by BV 2018, 48,966 by BV 2018(B) and 20,498 by AM BV2018. Each of the Reporting Persons disclaims beneficial ownership of the securities herein except to the extent of his or its respective pecuniary interest therein, if any.
21. The shares were sold as follows: 10,701 by BV 2014, 368 by AM BV2014, 6,759 by BV 2018 and 134 by AM BV2018.
22. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$32.84 to \$33.75 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, 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.
23. The shares are held as follows: 1,632,862 by BV 2014, 97,289 by BV 2014(B), 56,203 by AM BV2014, 1,031,280 by BV 2018, 48,966 by BV 2018(B) and 20,364 by AM BV2018. Each of the Reporting Persons disclaims beneficial ownership of the securities herein except to the extent of his or its respective pecuniary interest therein, if any.
24. The shares were sold as follows: 890 by BV 2014, 31 by AM BV2014, 562 by BV 2018 and 11 by AM BV2018.
25. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.875 to \$34.25 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, 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.
26. The shares are held as follows: 1,631,972 by BV 2014, 97,289 by BV 2014(B), 56,172 by AM BV2014, 1,030,718 by BV 2018, 48,966 by BV 2018(B) and 20,353 by AM BV2018. Each of the Reporting Persons disclaims beneficial ownership of the securities herein except to the extent of his or its respective pecuniary interest therein, if any.

Remarks:

See Form 4 for MPM BioVentures 2018, L.P for additional members of this joint filing.

/s/ Ansbert Gadicke, managing director of MPM BioVentures 2014 LLC, the managing member of MPM BioVentures 2014 GP LLC, the general partner of MPM BioVentures 2014, L.P.

/s/ Luke Evin 12/07/2021

/s/ Todd Foley 12/07/2021

/s/ Ansbert Gadicke, managing director of MPM BioVentures 2014 LLC, the managing member of MPM BioVentures 2014 GP LLC, the general partner of MPM BioVentures 2014 (B), L.P. 12/07/2021

/s/ Ansbert Gadicke, managing director of MPM BioVentures 2014 LLC, the manager of MPM Asset Management Investors BV2014 LLC 12/07/2021

/s/ Ansbert Gadicke, managing director of MPM BioVentures 2014 LLC 12/07/2021

/s/ Ansbert Gadicke, managing director of MPM BioVentures 2014 LLC, the managing member of MPM BioVentures 2014 GP LLC 12/07/2021

/s/ Ansbert Gadicke, managing director of MPM BioVentures 2018 LLC, the managing member of MPM BioVentures 2018 GP LLC, the general partner of MPM BioVentures 2018 (B), L.P. 12/07/2021

/s/ Ansbert Gadicke, managing director of MPM BioVentures 2018 LLC, the manager of MPM Asset Management Investors BV2018 LLC 12/07/2021

** 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.

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