

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 2018, 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) <u>01/04/2022</u>	
	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	01/04/2022		S		94,745 ⁽¹⁾	D	\$42.05 ⁽²⁾	2,790,725	I	See Footnote ⁽³⁾
Common Stock	01/04/2022		S		19,366 ⁽⁴⁾	D	\$43.2 ⁽⁵⁾	2,771,359	I	See Footnote ⁽⁶⁾
Common Stock	01/04/2022		S		6,768 ⁽⁷⁾	D	\$45.32 ⁽⁸⁾	2,764,591	I	See Footnote ⁽⁹⁾
Common Stock	01/04/2022		S		7,671 ⁽¹⁰⁾	D	\$46.47 ⁽¹¹⁾	2,756,920	I	See Footnote ⁽¹²⁾
Common Stock	01/05/2022		S		18,135 ⁽¹³⁾	D	\$42.03 ⁽¹⁴⁾	2,738,785	I	See Footnote ⁽¹⁵⁾

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)
						Date Exercisable	Expiration Date					

1. Name and Address of Reporting Person*
MPM BIOVENTURES 2018, 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 BioVentures 2018 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*			
<u>MPM BioVentures 2018 GP LLC</u>			
(Last)	(First)	(Middle)	
C/O MPM CAPITAL			
450 KENDALL STREET			
(Street)	CAMBRIDGE	MA	02142
(City)	(State)	(Zip)	

Explanation of Responses:

- The shares were sold as follows: 56,414 by MPM BioVentures 2014, L.P. ("BV 2014"), 1,959 by MPM Asset Management Investors BV2014 LLC ("AM BV2014"), 35,653 by MPM BioVentures 2018, L.P. ("BV 2018") and 719 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.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$42.00 to \$42.58 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.
- The shares are held as follows: 1,575,558 by BV 2014, 97,289 by MPM BioVentures 2014(B), L.P. ("BV 2014(B)"), 54,213 by AM BV2014, 995,065 by BV 2018, 48,966 by MPM BioVentures 2018(B), L.P. ("BV 2018(B)") and 19,634 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.
- The shares were sold as follows: 11,534 by BV 2014, 390 by AM BV2014, 7,300 by BV 2018 and 142 by AM BV2018.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$43.00 to \$43.79 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.
- The shares are held as follows: 1,564,024 by BV 2014, 97,289 by BV 2014(B), 53,823 by AM BV2014, 987,765 by BV 2018, 48,966 by BV 2018(B) and 19,492 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.
- The shares were sold as follows: 4,050 by BV 2014, 133 by AM BV2014, 2,544 by BV 2018 and 41 by AM BV2018.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$45.00 to \$45.90 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.
- The shares are held as follows: 1,559,974 by BV 2014, 97,289 by BV 2014(B), 53,690 by AM BV2014, 985,221 by BV 2018, 48,966 by BV 2018(B) and 19,451 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.
- The shares were sold as follows: 4,590 by BV 2014, 154 by AM BV2014, 2,874 by BV 2018 and 53 by AM BV2018.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$46.025 to \$46.965 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.
- The shares are held as follows: 1,555,384 by BV 2014, 97,289 by BV 2014(B), 53,536 by AM BV2014, 982,347 by BV 2018, 48,966 by BV 2018(B) and 19,398 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.
- The shares were sold as follows: 10,804 by BV 2014, 372 by AM BV2014, 6,824 by BV 2018 and 135 by AM BV2018.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$42.00 to \$42.38 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.
- The shares are held as follows: 1,544,580 by BV 2014, 97,289 by BV 2014(B), 53,164 by AM BV2014, 975,523 by BV 2018, 48,966 by BV 2018(B) and 19,263 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 2014, L.P. for additional members of this joint filing.

/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, L.P.
/s/ Ansbert Gadicke, managing director of MPM BioVentures 2018 LLC
/s/ Ansbert Gadicke, managing director of MPM BioVentures 2018 LLC, the managing member of MPM BioVentures 2018 GP LLC

** 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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