## SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

# **SCHEDULE 13G**

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

# iTeos Therapeutics, Inc.

(Name of Issuer)

<u>Common Stock, par value \$0.001 per share</u> (Title of Class of Securities)

<u>46565G104</u>

(CUSIP Number)

September 26, 2024 (Date of Event Which Requires Filing of This Statement)

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

- $\Box$  Rule 13d-1(b)
- $\boxtimes$  Rule 13d-1(c)
- $\Box$  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).

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USIP N	No. 46565G104			13G	Page 2 of 10 Pages		
1	NAMES OF REPORTIN I.R.S. IDENTIFICATIO			ERSONS (ENTITIES ONLY)			
	TANG CAPITAL MAN	AGEMEN	Г, LLC				
2	CHECK THE APPROP	RIATE BO	X IF A MEM	IBER OF A GROUP*	(a) □ (b) □		
3	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE						
	NUMBER OF	5	SOLE VOT 0	TING POWER			
	SHARES BENEFICIALLY OWNED BY	6	6 SHARED VOTING POWER 2,407,800				
E	EACH REPORTING PERSON WITH	7	SOLE DIS	POSITIVE POWER			
	o		SHARED I 2,407,800	DISPOSITIVE POWER			
9	AGGREGATE AMOUN 2,407,800	NT BENEF	ICIALLY OV	VNED BY EACH REPORTING PERSON			
10	CHECK BOX IF THE A	AGGREGA	TE AMOUN	T IN ROW (9) EXCLUDES CERTAIN SHAR	RES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.6%						
12	2 TYPE OF REPORTING PERSON OO						

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CUSIP No. 46565G104				13G	Page 3 of 10 Pages	
1	NAMES OF REPORTING I.R.S. IDENTIFICATION KEVIN TANG			SONS (ENTITIES ONLY)	<u></u>	
	CHECK THE APPROPR		V IE A MEMD		(a) 🗆	
2		IALE DU		ER OF A GROUP	(a) (b)	
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION UNITED STATES					
	NUMBER OF	5	SOLE VOTI 0			
	SHARES BENEFICIALLY OWNED BY6SHARED VEACH REPORTING PERSON WITH2,407,8007SOLE DISPO0		2,407,800	OTING POWER		
			SOLE DISPO	DSITIVE POWER		
				SPOSITIVE POWER		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,407,800					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.6%					
12	TYPE OF REPORTING PERSON IN					

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CUSIP No. 46565G104				13G	Page 4 of 10 Pages		
1	NAMES OF REPORTING I.R.S. IDENTIFICATION TANG CAPITAL PARTN	I NOS. OI		SONS (ENTITIES ONLY)			
2	CHECK THE APPROPR	IATE BO	X IF A MEMB	ER OF A GROUP*	(a) □ (b) □		
3	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION DELAWARE						
	NUMBER OF	5	SOLE VOTI 0				
	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SHARED VOTING POWER 2,307,800				
			SOLE DISPC	OSITIVE POWER			
		8	SHARED DI 2,307,800	SPOSITIVE POWER			
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,307,800						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.3%						
12	TYPE OF REPORTING PERSON PN						

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CUSIP N	No. 46565G104			13G	Page 5 of 10 Pages	
1	NAMES OF REPORTIN			RSONS (ENTITIES ONLY)		
	TANG CAPITAL PART	NERS III, I	NC			
2	CHECK THE APPROP	RIATE BO	X IF A MEM	BER OF A GROUP*	(a) □ (b) □	
3	SEC USE ONLY				(0) —	
4	CITIZENSHIP OR PLACE OF ORGANIZATION NEVADA					
	NUMBER OF	5	SOLE VOT 0	TNG POWER		
	SHARES BENEFICIALLY OWNED BY	6 SHARED VOTING POWER 100,000				
E	EACH REPORTING PERSON WITH	7		POSITIVE POWER		
			SHARED I 100,000	DISPOSITIVE POWER		
0	AGGREGATE AMOUN	NT BENEF		NED BY EACH REPORTING PERSON		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 100,000					
10	CHECK BOX IF THE $A$	AGGREGA	TE AMOUN'	T IN ROW (9) EXCLUDES CERTAIN SHAR	ES	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
1.	0.3% TYPE OF REPORTING	DEDSON				
12	CO	J PEKSUN				

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CUSIP N	No. 46565G104			13G	Page 6 of 10 Pages		
1	NAMES OF REPORTIN I.R.S. IDENTIFICATIO			ERSONS (ENTITIES ONLY)			
	TANG CAPITAL PART	TNERS IV, I	NC				
2	CHECK THE APPROP	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)  (b)  (b)  (c)  (c)  (c)  (c)  (c)  (c)  (c)  (c					
3	SEC USE ONLY				(*) –		
4	CITIZENSHIP OR PLA NEVADA	ACE OF OR	GANIZATIC	DN			
	NUMBER OF	5	SOLE VOT 0	TING POWER			
	SHARES BENEFICIALLY OWNED BY	6 SHARED VOTING POWER					
E	EACH REPORTING PERSON WITH	7	SOLE DISI	POSITIVE POWER			
			SHARED I	DISPOSITIVE POWER			
9	AGGREGATE AMOUN	NT BENEF	ICIALLY OW	VNED BY EACH REPORTING PERSON			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0%						
12	-						
	СО						

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Item 1(a).		Name of Issuer:			
		iTeos Therapeutics, Inc., a Delaware corporation (the "Issuer")			
Item 1(b).		Address of Issuer's Principal Executive Offices:			
		321 Arsenal Street, Watertown, MA 02472			
Item 2(a).		Name of Person Filing:			
		This Statement on Schedule 13G (this "Statement") is filed by Tang Capital Management, LLC, the general partner of Tang Capital Partners, LP ("Tang Capital Management"); Kevin Tang, the manager of Tang Capital Management and Chief Executive Officer of Tang Capital Partners III, Inc. and Tang Capital Partners IV, Inc.; Tang Capital Partners, LP ("Tang Capital Partners"); Tang Capital Partners III, Inc. ("Tang Capital Partners III"); and Tang Capital Partners IV, Inc. ("Tang Capital Partners IV").			
Item 2(b).		Address of Principal Business Office or, if none, Residence:			
		The address of Tang Capital Management, Kevin Tang and Tang Capital Partners is 4747 Executive Drive, Suite 210, San Diego, CA 92121. The address of Tang Capital Partners III and Tang Capital Partners IV is 5955 Edmond Street, Las Vegas, NV 89118.			
Item 2(c).		Citizenship:			
		Tang Capital Management is a Delaware limited liability company. Mr. Tang is a United States citizen. Tang Capital Partners is a Delaware limited partnership. Tang Capital Partners III and Tang Capital Partners IV are Nevada corporations that are indirectly wholly owned by Tang Capital Partners.			
Item 2(d).		Title of Class of Securities:			
		Common Stock, par value \$0.001 per share (the "Common Stock")			
Item 2(e).		CUSIP Number 46565G104			
Item 3.	Not aj	applicable.			
Item 4.	Owne	ership.			
	(a)	Amount Beneficially Owned:			
		Tang Capital Management. Tang Capital Management beneficially owns 2,407,800 of the Issuer's Common Stock.			

Tang Capital Management shares voting and dispositive power over such shares with Tang Capital Partners, Tang Capital Partners III and Kevin Tang.

Kevin Tang. Kevin Tang beneficially owns 2,407,800 of the Issuer's Common Stock.

Kevin Tang shares voting and dispositive power over such shares with Tang Capital Partners, Tang Capital Partners III and Tang Capital Management.

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Tang Capital Partners. Tang Capital Partners beneficially owns 2,307,800 of the Issuer's Common Stock.

Tang Capital Partners shares voting and dispositive power over such shares with Tang Capital Management and Kevin Tang.

Tang Capital Partners III. Tang Capital Partners III beneficially owns 100,000 of the Issuer's Common Stock.

Tang Capital Partners III shares voting and dispositive power over such shares with Tang Capital Management and Kevin Tang.

The percentages used herein are based on 36,521,845 shares of Common Stock outstanding as of August 1, 2024, as set forth in the Issuer's Quarterly Report filed on Form 10-Q that was filed with the Securities and Exchange Commission on August 8, 2024.

(b) Percent of Class:

(c)

Tang C	apital Management	6.6%
Kevin	Tang	6.6%
	apital Partners	6.3%
	apital Partners III	0.3%
	apital Partners IV	0.0%
Tang C		0.070
Numbe	r of shares as to which such person has:	
(i)	sole power to vote or to direct the vote:	
	Tang Capital Management	0 shares
	Kevin Tang	0 shares
	Tang Capital Partners	0 shares
	Tang Capital Partners III	0 shares
	Tang Capital Partners IV	0 shares
	Tung Cuphun Furthers FV	o shures
(ii)	shared power to vote or to direct the vote:	
	Tang Capital Management	2,407,800 shares
	Kevin Tang	2,407,800 shares
	Tang Capital Partners	2,307,800 shares
	Tang Capital Partners III	100,000 shares
	Tang Capital Partners IV	0 shares
	Tung Cuphur Furthers FV	o shures
(iii)	sole power to dispose or to direct the disposition of:	
	Tang Capital Management	0 shares
	Kevin Tang	0 shares
	Tang Capital Partners	0 shares
	Tang Capital Partners III	0 shares
	Tang Capital Partners IV	0 shares
	Tang Capital Latitiers IV	0 shares
(iv)	shared power to dispose or to direct the disposition of:	
	Tana Capital Management	2 407 800 shares
	Tang Capital Management	2,407,800 shares
	Kevin Tang	2,407,800 shares
	Tang Capital Partners	2,307,800 shares
	Tang Capital Partners III	100,000 shares
	Tang Capital Partners IV	0 shares

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

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following:  $\Box$ 

#### 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.

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 I certify that, to the best of my 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 that purpose or effect.

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### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: September 30, 2024

TANG CAPITAL PARTNERS, LP

By: Tang Capital Management, LLC, its General Partner

By: /s/ Kevin Tang Kevin Tang, Manager

TANG CAPITAL PARTNERS III, INC

By: /s/ Kevin Tang Kevin Tang, Chief Executive Officer

TANG CAPITAL PARTNERS IV, INC

By: /s/ Kevin Tang Kevin Tang, Chief Executive Officer

TANG CAPITAL MANAGEMENT, LLC

By: /s/ Kevin Tang Kevin Tang, Manager

/s/ Kevin Tang Kevin Tang

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#### JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) promulgated under the Securities Exchange Act of 1934, the undersigned agree to the joint filing of a Statement on Schedule 13G (including any and all amendments thereto) with respect to the Common Stock, \$0.001 par value per share, of iTeos Therapeutics, Inc. and further agree to the filing of this agreement as an exhibit thereto. In addition, each party to this Agreement expressly authorizes each other party to this Agreement to file on its behalf any and all amendments to such Statement on Schedule 13G.

Date: September 30, 2024

#### TANG CAPITAL PARTNERS, LP

- By: Tang Capital Management, LLC
- Its: General Partner
- By: <u>/s/ Kevin Tang</u> Name: Kevin Tang Title: Manager

#### TANG CAPITAL PARTNERS III, INC

By: /s/ Kevin Tang Name: Kevin Tang Title: Chief Executive Officer

#### TANG CAPITAL PARTNERS IV, INC

By:	/s/ Kevin Tang				
	Name: Title:	Kevin Tang Chief Executive Officer			

#### TANG CAPITAL MANAGEMENT, LLC

/s/ Kevin Tang Name: Kevin Tang Title: Manager

/s/ Kevin Tang

By:

Name: Kevin Tang