

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>Boxer Capital, LLC</u> <hr/> (Last) (First) (Middle) 12860 EL CAMINO REAL SUITE 300 <hr/> (Street) SAN DIEGO CA 92130 <hr/> (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 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) See remarks
	3. Date of Earliest Transaction (Month/Day/Year) 08/23/2023	
	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
Rule 10b5-1(c) Transaction Indication <input type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.		

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/23/2023		S		34,846	D	\$14.19 ⁽¹⁾	2,119,212	D ⁽²⁾	
Common Stock	08/23/2023		S		95,516	D	\$15.63 ⁽³⁾	2,023,696	D ⁽²⁾	
Common Stock	08/23/2023		S		219,638	D	\$16.87 ⁽⁴⁾	1,804,058	D ⁽²⁾	

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*
Boxer Capital, LLC

 (Last) (First) (Middle)
 12860 EL CAMINO REAL
 SUITE 300

 (Street)
 SAN DIEGO CA 92130

 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Boxer Asset Management Inc.

 (Last) (First) (Middle)
 C/O CAY HOUSE
 EP TAYLOR DRIVE

 (Street)
 NEW PROVIDENCE C5 N7776

 (City) (State) (Zip)

1. Name and Address of Reporting Person*

LEWIS JOSEPH

(Last) (First) (Middle)

C/O CAY HOUSE
EP TAYLOR DRIVE N7776, LYFORD CAY

(Street)

NEW
PROVIDENCE
BAHAMAS

(City) (State) (Zip)

1. Name and Address of Reporting Person*

Davis Aaron I.

(Last) (First) (Middle)

12860 EL CAMINO REAL, SUITE 300

(Street)

SAN DIEGO CA 92130

(City) (State) (Zip)

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$13.80 to \$14.59, inclusive. The reporting person undertakes to provide 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 purchased at each separate price within the range set forth in this footnote.
2. These securities are owned directly by Boxer Capital, LLC ("Boxer Capital"). Boxer Asset Management Inc. is the managing member of Boxer Capital. Joseph Lewis is the sole indirect owner of Boxer Asset Management Inc. Mr. Davis is a member of Boxer Capital. Each reporting person other than Boxer Capital disclaims beneficial ownership of these securities except to the extent of such person's pecuniary interest therein, if any.
3. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$15.05 to \$15.85, inclusive. The reporting person undertakes to provide 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 purchased at each separate price within the range set forth in this footnote.
4. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$16.50 to \$17.04, inclusive. The reporting person undertakes to provide 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 purchased at each separate price within the range set forth in this footnote.

Remarks:

Aaron Davis, the CEO of Boxer Capital, LLC, is a director of iTeos Therapeutics, Inc. (the "Issuer"). The reporting persons other than Mr. Davis previously reported ceasing to be subject to Section 16 of the Exchange Act with respect to the Issuer. This filing is being made by those other reporting persons without conceding that they are subject to Section 16 of the Exchange Act with respect to the Issuer.

/s/ Aaron I. Davis, Chief
Executive Officer, Boxer 08/25/2023
Capital, LLC

/s/ Paul Higgs, Director, Boxer 08/25/2023
Asset Management Inc.

/s/ Aaron I. Davis 08/25/2023

/s/ Joseph C. Lewis 08/25/2023

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.