

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person* <u>Pfeiffenberger Brent</u> (Last) (First) (Middle) C/O CENTURY THERAPEUTICS, INC. 25 N 38TH STREET, 11TH FLOOR (Street) PHILADELPHIA PA 19104 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Century Therapeutics, Inc. [IPSC]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) President and CEO
	3. Date of Earliest Transaction (Month/Day/Year) 12/04/2023	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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 ⁽¹⁾	12/04/2023		A		1,173,775	A	\$0	1,173,775	D	
Common Stock ⁽²⁾	12/04/2023		A		279,504	A	\$0	1,453,279	D	

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						Title
Stock Option (right to buy)	\$1.61	12/04/2023		A		573,691		(3)	12/04/2033	Common Stock	573,691	\$0	573,691	D	

Explanation of Responses:

- Reflects a grant of restricted stock units ("RSUs"). Each RSU represents a contingent right to receive one share of Century Therapeutics, Inc.'s (the "Company's") common stock. The RSUs underlying this grant shall vest 25% on December 4, 2024, with the remaining 75% vesting in one-twelfth (1/12th) increments on each of the first trading days on or after each of February 15, May 15, August 15, and November 15, subject to the Reporting Person's continued service through each applicable vesting date. The RSUs will be settled on each applicable vesting date in shares of the Company's common stock.
- Reflects a grant of RSUs. The RSUs underlying this grant shall vest in full on December 4, 2024, subject to the Reporting Person's continued service through the applicable vesting date.
- The option vests 25% on December 4, 2024, with the remaining 75% vesting in 36 equal monthly installments thereafter, subject to the Reporting Person's continued service through each applicable vesting date.

/s/ Michael Diem, Attorney-in-Fact 12/06/2023

** 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.