FORM	4
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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).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)											
1. Name and Address of Re Herskowitz Neil	2. Issuer Name and Ticker or Trading Symbol AVENUE THERAPEUTICS, INC. [ATXI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (F C/O AVENUE THER GANSEVOORT STRI	3. Date of Earliest Transaction (Month/Day/Year) 10/17/2017						Officer (give title below)	Other (specify b	pelow)		
^(S) NEW YORK, NY 100	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (S	(Zip)	Table I - Non-Derivative Securities Acqui						ired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)		Date (Month/Day/Year)	Execution Date, if Code (A) or Disposed of (of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	7. Nature of Indirect Beneficial Ownership			
			(Wohli Day Tear)	Code	V	Amount	(A) or (D)	Price	(1150. 5 and 4)	or Indirect (I) (Instr. 4)	
Common Stock		10/17/2017		Р		1,000	А	\$ 5.01	51,500 (1)	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless

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 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature		
Derivative	Conversion	Date	Execution Date, if	Transactio	on	Numł	per and Expiration Date A		Amount of		Derivative	Derivative	Ownership	of Indirect			
Security	or Exercise	(Month/Day/Year)	any	Code		of	(Month/Day/Year) U		Underlying Securi		Security	Securities	Form of	Beneficial			
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative	e		Securities		(Instr. 5)	Beneficially	Derivative	Ownership		
	Derivative					Secur	ities				(Instr. 3 and		. 3 and		Owned	Security:	(Instr. 4)
	Security					Acqu	ired		4				Following	Direct (D)			
						(A) o	ſ						Reported	or Indirect			
						Dispo	Disposed					Transaction(s)	(I)				
						of (D))						(Instr. 4)	(Instr. 4)			
						(Instr	. 3,										
						4, and	15)										
										Amou							
								Data	Expiration		or						
										Title	Number						
								Exercisable	rcisable Date		of						
				Code	V	(A)	(D)				Shares						

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Herskowitz Neil C/O AVENUE THERAPEUTICS, INC. 2 GANSEVOORT STREET, 9TH FLOOR NEW YORK, NY 10014	Х							

Signatures

/s/ Lucy Lu, M.D., Attorney-in-Fact	10/18/2017
**Signature of Reporting Person	Date

Explanation of Responses:

- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Includes 50,000 shares of restricted stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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

^{*} If the form is filed by more than one reporting person, see Instruction 4(b)(v).