FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
OMB Number:	3235-0287
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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* GIVEN BRUCE D						2. Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS, INC. [ARWR]								(Check all app Direct Market Check (Check)		olicable) etor er (give title	Other	Owner (specify	
(Last) (First) (Middle) 225 S. LAKE AVENUE SUITE 1050						3. Date of Earliest Transaction (Month/Day/Year) 01/22/2019									Chief Operating Officer				
(Street) PASADENA CA 91101 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - N	on-Deriv	<i>r</i> ative	Sec	uritie	s Ac	quired	d, Di	sposed o	f, or E	3enef	cially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Exe if a	ny	ution Date,		3. 4. Securitie Transaction Code (Instr. 8)				nd 5) Secui Benef Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	(A) or (D) Price		се	Reported Transaction(s) (Instr. 3 and 4)			(11150.4)	
Common Stock 01/22/2					2019	019			S ⁽¹⁾		152,000) D	\$1	3.59(2)	9	16,356	D		
Common Stock 01/23/2				2019	019			S ⁽¹⁾		17,500	D	\$1	\$13.15(3)		98,856	D			
		Та	ble II -								osed of, convertib				wned		,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Executi if any (Month/				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirat (Month	tion Da		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		Dei Sed (Ins	rice of vative urity tr. 5)	9. Number or derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amou or Numb of Shares	er					

Explanation of Responses:

- 1. Open market sale pursuant to a 10b5-1 trading plan adopted by the Reporting Person in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended. The sale was made to generate proceeds to cover the tax liability incident to the vesting of restricted stock units.
- 2. The price reported on Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$13.30 to \$14.30, inclusive. The reporting person undertakes to provide to Arrowhead Pharmaceuticals, Inc., any security holder of Arrowhead Pharmaceuticals, Inc., 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 ranges set forth in this footnote of this Form 4.
- 3. The price reported on Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$13.01 to \$13.28, inclusive. The reporting person undertakes to provide to Arrowhead Pharmaceuticals, Inc., any security holder of Arrowhead Pharmaceuticals, Inc., 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 ranges set forth in this footnote of this Form 4.

Remarks:

/s/ Bruce Given 01/24/2019

** 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.