FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-0287
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hours por rosponso:	0.5

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

Name and Address of Reporting Person* Anzalone Christopher Richard				2. Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS, INC. [ARWR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
												X Directo			% Owi			
(Last) 225 S. L SUITE 1	AKE AVE	(First) (Middle) LKE AVENUE			3. Date of Earliest Transaction (Month/Day/Year) 09/20/2019								below)	Officer (give title below) Chief Executive Officer				
(Street)						If Am	endme	ent, Date	of Origina	l File	d (Month/Day		6. Individual or Joint/Group Filing (Check Applicable Line)					
PASADI	ENA C	A	91101											Form fi	led by Mor	e Reporting Fee than One		
(City)	(S	itate)	(Zip)											Person	ı			
		Tal	ole I - No	on-Deriv	vativ	e S	ecuri	ties A	cquired	, Di	sposed o	f, or Ber	neficiall	y Owned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, ar) if any (Month/Day/Year)		Transaction Disposed Code (Instr.		es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ct Ir ect B	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		(1	(Instr. 4)		
Common	Common Stock 0		09/20	/2019	2019		M ⁽¹⁾		4,250	A	\$5.1	2,146,153		D				
Common Stock		09/20	20/2019				S		4,250	D	\$29	2,141,903		D				
Common Stock		09/23	09/23/2019				M ⁽¹⁾		41,755	A	\$5.1	2,183,658		D				
Common Stock		09/23	/23/2019				S		41,755	D	\$29.04	2,141,903		D				
Common Stock		09/24	4/2019				M ⁽¹⁾		66,645	A	\$5.1	2,208,548		D				
Common Stock		09/24	4/2019				S		53,972	D	\$28 ⁽³⁾	2,154,576		D				
Common Stock 09/2			09/24	/2019	2019			S		12,673	D	\$29.04	2,141	2,141,903 ⁽⁵⁾				
			Table II								oosed of, convertib			Owned				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	ed 4	4. Transactio Code (Inst		5. Number on of		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 (Instr. 4)	e Owners s Form Direct or Inc		Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$5.1	09/20/2019			M			4,250	01/01/20	10 ⁽⁶⁾	10/08/2019	Common Stock	4,250	\$0.00	1,110,2	268 I	D	
Stock Option (right to	\$5.1	09/23/2019			M			41,755	01/01/20	10 ⁽⁶⁾	10/08/2019	Common Stock	41,755	\$0.00	1,068,5	513	D	

Explanation of Responses:

\$5.1

Stock

(right to buy)

1. This option exercise was completed as the underlying option was due to expire in October 2019.

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2. The price reported on Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$29.00 to \$29.10, 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.

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01/01/2010⁽⁶⁾

- 3. The price reported on Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$28.00 to \$28.03, 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.
- 4. The price reported on Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$29.00 to \$29.10, 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.
- 5. Includes a total of 933,333 shares underlying restricted stock units that may be earned based on the achievement of certain performance goals. If the performance goals are not met within the required time periods, the awards will be forfeited in part or in whole.
- 6. Represents first vesting date. Option vested over two years from date of grant.

09/24/2019

Remarks:

Common

66,645

\$0.00

10/08/2019

1.001.868

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** 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.