FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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	OMB Number:	3235-028
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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

OMB APPROVAL								
OMB Number: 3235-0								
Estimated average burden								
hours per response:								

1. Name and Address of Reporting Person* <u>Broadfoot Jill Marie</u>						2. Issuer Name and Ticker or Trading Symbol aTYR PHARMA INC [ LIFE ]							(Check all a		olicable) ctor	Person(s) to Issuer  10% Owner	
(Last) (First) (Middle) 3545 JOHN HOPKINS COURT, SUITE 250						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2018								belov	w) ``	belov	(specify /)
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									<i>'</i>			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date					Execution Date, Year) if any		ate,						nd 5) Sec Ben Owr Rep Trar		ities 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			action(s)		()
Common Stock 09/14/20						)18		P		26,000	A	\$0.73	29 <sup>(1)</sup>		26,000	D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
ve Conversion or Exercise Price of Derivative Security    Conversion of Execution Date (Month/Day/Year)   Execution Date, if any (Month/Day/Year)		Code (8)	ransaction ode (Instr. )  Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Expiration			Amoun or Numbe of		8. Price of Derivative Security (Instr. 5)		derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
	(Find the property of the prop	(First) ( HN HOPKINS COURT, SU  EGO CA 9  (State) (  Tabl  Security (Instr. 3)  Stock  Ta  2. Conversion or Exercise Price of Derivative (Month/Day/Year)	(First) (Middle) HN HOPKINS COURT, SUITE 25  EGO CA 92121  (State) (Zip)  Table I - N  Security (Instr. 3)  Stock  Table II  2. Conversion or Exercise Price of Derivative (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)	(First) (Middle) HN HOPKINS COURT, SUITE 250  EGO CA 92121  (State) (Zip)  Table I - Non-Deriv Security (Instr. 3)  2. Transact Date (Month/Dat)  Stock  12. Transact Oate (Month/Dat)  Conversion or Exercise Price of Derivative (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  3. Deemed Execution Date, if any (Month/Day/Year)	(First) (Middle)  (First) (Middle)  HN HOPKINS COURT, SUITE 250  EGO CA 92121  (State) (Zip)  Table I - Non-Derivative  Security (Instr. 3)  2. Transaction Date (Month/Day/Year)  Stock  Table II - Derivative S (e.g., puts, compared by the compared of Exercise Price of Derivative  (Month/Day/Year)  3. Deemed Execution Date, if any (Month/Day/Year)  4. Transaction Date (Month/Day/Year)  3. Deemed Execution Date, if any (Month/Day/Year)	(First) (Middle)  (First) (Middle)  HN HOPKINS COURT, SUITE 250  Table I - Non-Derivative Security (Instr. 3)  Stock  Table II - Derivative Security (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  Table II - Derivative Security (e.g., puts, calls, Month/Day/Year)  2. Table III - Derivative Security (e.g., puts, calls, Month/Day/Year)  3. Date of 109/14/20  4. If Amend 22A. Dexectify any (Month/Day/Year)  Stock  4. Transaction Date if any (Month/Day/Year)  2. Table III - Derivative Security (e.g., puts, calls, Month/Day/Year)  3. Date of 109/14/20  4. If Amend 24A. Dexectify any (Month/Day/Year)	(First) (Middle)  HN HOPKINS COURT, SUITE 250  Table I - Non-Derivative Securities  (Month/Day/Year)  Stock  Table II - Derivative Securities (e.g., puts, calls, warr  (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  Stock  Table II - Derivative Securities (e.g., puts, calls, warr  (Month/Day/Year)  3. Date of Earlies 09/14/2018  2. Transaction Date (Month/Day/Year)  3. Deemed Execution Date (e.g., puts, calls, warr  (Month/Day/Year)  3. Date of Earlies 09/14/2018  2. Transaction Date (Month/Day/Year)  3. Date of Earlies 09/14/2018  2. Transaction Code (Instr. 8)  5. Nu Transaction Date (Month/Day/Year) Ori Derivative Security Security	(First) (Middle) HN HOPKINS COURT, SUITE 250  Table I - Non-Derivative Securities Ac Security (Instr. 3)  Table II - Derivative Securities Acquee.g., puts, calls, warrants, (Month/Day/Year)  Table II - Derivative Securities Acquee.g., puts, calls, warrants, (Month/Day/Year)  Table II - Derivative Securities Acquee.g., puts, calls, warrants, (Month/Day/Year)  Table II - Derivative Securities Acquee.g., puts, calls, warrants, (Month/Day/Year)  Table II - Derivative Securities Acquee.g., puts, calls, warrants, (Month/Day/Year)  Table II - Derivative Securities Acquee.g., puts, calls, warrants, (A) or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	(First) (Middle)  HN HOPKINS COURT, SUITE 250  Table I - Non-Derivative Securities Acquired (Month/Day/Year)  Security (Instr. 3)  Table II - Derivative Securities Acquired (e.g., puts, calls, warrants, optic (P.g., puts, calls, warrants, optic (	(First) (Middle)  (First) (Middle)  (HN HOPKINS COURT, SUITE 250  Table I - Non-Derivative Securities Acquired, Discurity (Instr. 3)  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Discurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  Table II - Derivative Securities Acquired, Discurity (Month/Day/Year)  Table II - Derivative Securities Acquired, Discurity (Laboration Date (Laboration Date (Month/Day/Year))  Table II - Derivative Securities Acquired, Discurity (Laboration Date (Month/Day/Year))  3. Transaction Date (Laboration Date (Laboration Date (Month/Day/Year))  Table II - Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  Date Date	Table I - Derivative Securities Acquired, Disposed of (e.g., puts, calls, warrants, options, convertibe Security  Table II - Derivative Securities Acquired, Disposed of (e.g., puts, calls, warrants, options, convertibe Security  Table II - Derivative Securities Acquired, Disposed of (e.g., puts, calls, warrants, options, convertibe Security  Table II - Derivative Securities Acquired, Disposed of (e.g., puts, calls, warrants, options, convertibe Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  Date Expiration  Date (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of (D) (Instr. 3, 4 and 5)  Date Expiration	(First) (Middle) HN HOPKINS COURT, SUITE 250  Table I - Non-Derivative Securities Acquired, Disposed of, or E  Security (Instr. 3)  2. Transaction Date (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (Month/Day/Year) (Month/Day/Year)  Stock  Definition of Exercise Price of Derivative Securities Acquired, Disposed of (D) (Instr. 3)  Table II - Derivative Securities Acquired, Disposed of (D) (Instr. 3)  Table II - Derivative Securities Acquired, Disposed of (D) (Instr. 3)  Table II - Derivative Securities Acquired, Disposed of, or Bet (e.g., puts, calls, warrants, options, convertible security (Month/Day/Year)  Stock  Derivative Securities Acquired, Disposed of, or Bet (e.g., puts, calls, warrants, options, convertible security (Month/Day/Year)  A. Transaction Code (Instr. 8)  S. Transaction Date (Instr. 8)  A. Transaction Code (Instr. 8)  Date Expiration Date (Month/Day/Year)  Derivative Securities Acquired (A) or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficial (Month/Day/Year)    Stock	Check   Carrier   Check   Check   Check   Check   Check   Carrier   Check   Check	ATYR PHARMA INC [LIFE]  3. Date of Earliest Transaction (Month/Day/Year) 09/14/2018  3. Date of Earliest Transaction (Month/Day/Year) 09/14/2018  4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual of Line) X Form Pers  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Execution Date, (Month/Day/Year) (Month/Day	ATTENDED   Check all applicable   Director   Chief Fina	ATYR PHARMA INC [ LIFE ] (Check all applicable) Director 10% (Chec

## **Explanation of Responses:**

1. Represents weighted average price for the shares. The shares were purchased at price ranging from \$0.729 to \$0.736 per share. The reporting person will provide to the Securities and Exchange Commission staff, the issuer, or any security holder of the issuer, upon request, full information regarding the number of shares purchased at each separate price.

## Remarks:

Nancy D. Krueger, Attorney-09/18/2018

in-Fact

\*\* 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.