FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
1	Estimated average burden									

0.5

hours per response:

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

				- 01	occiic	311 30(11) (or tire	investment C	ompany Act	01 1340							
1. Name and Address of Reporting Person* Nashat Amir					2. Issuer Name and Ticker or Trading Symbol aTYR PHARMA INC [LIFE]						(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O ATYR PHARMA, INC.					3. Date of Earliest Transaction (Month/Day/Year) 07/08/2015								(give title		Other (s below)		
3545 JOHN HOPKINS COURT, SUITE # 250					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable						
(Street) SAN DIEGO		A :	92121							Lin	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				Transactior ate lonth/Day/Y	Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)			Benefici	es Form ally (D) of Following (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
						Code V	Amount	(A) o (D)	r Price	Transac (Instr. 3	ction(s)			(Instr. 4)			
	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		3A. Deemed Execution Date, if any (Month/Day/Year)	Code	action (Instr.			6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Ownership	Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$14.96	07/08/2015		A		6,286		(1)	07/08/2025	Common Stock	6,286	\$0.00	6,286		D		

Explanation of Responses:

1. Such Option shall vest on the earlier of (i) the first anniversary of the grant date or (ii) the date of the next annual meeting of the stockholders (currently scheduled for May 2016).

Remarks:

<u>/s/ Nancy Krueger, as</u> <u>Attorney-in-Fact</u> <u>07/10/2015</u>

Date

** Signature of Reporting Person

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

- * 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.

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