FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 [*]						2. Issuer Name and Ticker or Trading Symbol aTYR PHARMA INC [LIFE]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 05/12/2015								1	Director X 10% Owner Officer (give title below) Other (spec below)				(specify	
C/O CARDINAL PARTNERS, 230 NASSAU STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PRINCETON NJ 08542 (City) (State) (Zip)					_									x	Form filed by One Reporting Person X Form filed by More than One Reporting Person					
				Non-De	 rivativ	/e S	Securit	ies Aca	uired.	Dis	sposed	d of, o	r Ben	eficially	Owned					
1. Title of Security (Instr. 3) Date (Month/Day/				action	r) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (/ Disposed Of (D) (Instr. 3 and 5)			d (A) or	A) or 5. Amount Securities Beneficial Owned Following		Form (D) c	rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amou	Amount		Price	Reported Transaction(s) (Instr. 3 and 4)						
Common Stor	Common Stock 05/12/20								С			8,158	A	(1)	1,758,1	,158(2)		D ⁽³⁾		
			Tabl					es Acqu arrants,						ally Owne s)	ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	any	emed ion Date, if h/Day/Year)	8)				6. Date Exercisab Expiration Date (Month/Day/Year		te	Securities Underlying		ying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(A) (D)	Date Exercisat		Expiration Date	Title		Amount or Number of Shares		Reported Transacti (Instr. 4)	tion(s)	s)		
Series A Redeemable Convertible Preferred Stock	(1)	05/12/2015			с		2,400,000		(1)		(1)	(1) Common Stock		301,730 ⁽²⁾	\$0.00	\$0.00 0		D ⁽³⁾		
Series B Redeemable Convertible Preferred Stock	(1)	05/12/2015			с			3,600,000	(1) (1)		Common Stock 45		452,595 ⁽²⁾	\$0.00	0		D ⁽³⁾			
Series B-2 Redeemable Convertible Preferred Stock	(1)	05/12/2015			С			4,320,173	(1)		(1)	(1) Common Stock 54		543,136 ⁽²⁾	\$0.00	0		D ⁽³⁾		
Series C Redeemable Convertible Preferred Stock	(1)	05/12/2015			с		2,127,660		(1)		(1)	Common Stock		267,491 ⁽²⁾) \$0.00		0 D ⁽³⁾			
Series D Redeemable Convertible Preferred Stock	(1)	05/12/2015			с			1,536,787	(1)		(1)	Com Sto		193,206 ⁽²⁾	\$0.00	0		D ⁽³⁾		
1. Name and Ac CHP II LP		eporting Person																		
(Last) (First) (Middle) C/O CARDINAL PARTNERS, 230 NASSAU STREET				EET		s														
(Street) PRINCETON NJ 08542																				
(City) (State) (Z			ip)																	

igement, LLC	<u>-</u>	
(First)	(Middle)	
PARTNERS, 23	0 NASSAU STREET	
NI	08542	
INJ	08342	
(State)	(Zip)	
ss of Reporting Pers	son [*]	
<u>n H</u>		
(First)	(Middle)	
PARTNERS, 23	0 NASSAU STREET	
NJ	08542	
(State)	(Zip)	
ss of Reporting Pers	son [*]	
<u>oseph</u>		
(First)	(Middle)	
PARTNERS, 23	0 NASSAU STREET	
NJ	08542	
	(First) (First) PARTNERS, 23 NJ (State) ss of Reporting Person H (First) PARTNERS, 23 NJ (State) ss of Reporting Person Sseph (First)	NJ 08542 (State) (Zip) ss of Reporting Person* 1 (First) (Middle) PARTNERS, 230 NASSAU STREET NJ 08542 (Zip) ss of Reporting Person* 08542 (State) (Zip) ss of Reporting Person* 08542 Ss of Reporting Person* Ss of Reporting Person*

Explanation of Responses:

1. The aggregate number of shares of Issuer's Preferred Stock held by the Reporting Person converted into Common Stock immediately prior to the closing of the Issuer's initial public offering and has no expiration date. These shares converted into Common Stock on a 1-for-7.95413 basis.

2. Reflects a 1-for-7.95413 stock conversion of the Issuer's Preferred Stock into Common Stock which became effective immediately prior to the closing of the Issuer's initial public offering.

3. These shares are owned directly by CHP II, L.P. ("CHP"). The general partner of CHP is CHP II Management, LLC ("CHP Management"). The managing members of CHP Management, John Clarke, Brandon Hull and John Park, are deemed to have voting and dispositive power over the shares and may be deemed to beneficially own certain shares held by CHP. Each Reporting Person disclaims beneficial ownership of these securities, except to the extent of his pecuniary interest therein, and this report shall not be deemed an admission that such Reporting Persons are the beneficial owners of such securities for Section 16 or any other purpose.

Remarks:

/s/ John Park

** 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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Date

05/14/2015