(City)

(State)

(Zip)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL						
OMB Number:	3235-0287					
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hours per response:

0.5

X	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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FORM 4

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

Bain Capital Life Sciences Investors, LLC					2. Issuer Name and Ticker or Trading Symbol <u>Kyverna Therapeutics</u> , Inc. [KYTX] 3. Date of Earliest Transaction (Month/Day/Year)						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify										
(Last) (First) (Middle)				2. Date of Earliest Transaction (Month/Day/Year) 02/12/2024 4. If Amendment, Date of Original Filed (Month/Day/Year)							Officer (give title below) Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person										
(Street) BOSTON MA 02116				Rule 10b5-1(c) Transaction Indication							X Form filed by More than One Reporting Person										
(City) (State) (Zip)					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.																
			Table I - N	on-E	Deriva	ative	Se	curities A	cquire	d, Di	sposed o	of, or Be	enefici	ially	Owned						
Da			Date		saction /Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		ction Instr.	Disposed (Of (D) (Instr	Acquired (A) or (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Following Reported Transaction(Owned	6. Owne Form: I (D) or Ir (I) (Instr	Direct Inc ndirect Be r. 4) Ov		Nature of direct eneficial wnership nstr. 4)		
Common	Stock			02	02/12/2024				Code C	v	Amount 2,713,86	(A) or (D) 68 A	<u> </u>	(instr. 3 and 4) (1) 2,713,868 I		See footnotes ⁽²⁾⁽⁴⁾					
Common	Stock			02	/12/20	/2024		Р		450,00	0 A	\$2	22	3,163,868		I S		See			
			Table II	- De	erivat	ive S	ecu	urities Aco	l quired,	Dis	posed of	i, or Ben	eficia	lly C	wned		ļ				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/N	ate,	4. Transa Code (8)	action	5. De Se Ac Dis	Number of rivative curities quired (A) or sposed of (D) str. 3, 4 and	6. Date Expirat	, options, convert 6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Securities Underly Derivative Securit (Instr. 3 and 4)		nt of ying	8. Price of Derivative Security (Instr. 5)	9. Num derivat Securit Benefic Owned Follow Report	ive ties cially l ing ed	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)) (D)	Date Exercis	able	Expiration Date	Title	Amour Numbe Shares	er of		Transa (Instr. 4	ction(s) 4)				
Series B Convertible Preferred Stock	(1)	02/12/2024			С			12,351,087	(1)		(1)	Common Stock	2,713	,868	\$0.00		0	I	1	See footnotes ⁽²⁾⁽⁴⁾	
		Reporting Person*	vestors, L	LC								*									
(Last) 200 CLA	RENDON S	(First) STREET	(Midd	lle)																	
(Street) BOSTON	1	МА	0211	6			_														
(City)		(State)	(Zip)																		
		Reporting Person*	General I	Partr	<u>ner, I</u>	<u>.LC</u>															
(Last) 200 CLA	RENDON S	(First) STREET	(Midd	lle)																	
(Street) BOSTON	1	МА	0211	6			_														
(City)		(State)	(Zip)																		
		Reporting Person* Sciences Fu	<u>nd III, L.I</u>	<u>P.</u>																	
(Last) 200 CLA	RENDON S	(First) STREET	(Midd	lle)																	
(Street) BOSTON	Į	МА	0211	6																	

1. Name and Addit	ess of Reporting Person								
Bain Capital	Life Sciences O	<u>pportunities III GP,</u>							
<u>LLC</u>									
(Last)	(First)	(Middle)	(Middle)						
200 CLARENE	OON STREET								
(Street)									
BOSTON	MA	02116							
(City)	(State)	(Zip)							
1. Name and Addre	ess of Reporting Person								
		pportunities III, LP							
r		<u>pportunities ini, Dr</u>							
(Last)	(First)	(Middle)							
(Last)	(First)								
	(First)								
(Last)	(First)								
(Last) 200 CLARENE	(First)								
(Last) 200 CLARENE (Street)	(First) DON STREET	(Middle)							

Explanation of Responses:

1. Each share of the Issuer's Series B Convertible Preferred Stock automatically converted into shares of the Issuer's Common Stock at a ratio of one-for-4.5511 immediately prior to the closing of the Issuer's initial public offering. These securities had no expiration date.

2. Represents 12,351,087 shares of the Issuer's Series B Convertible Preferred Stock held directly by Bain Capital Life Sciences Opportunities III, LP ("BCLS Fund III Opportunities").

3. Represents 450,000 shares of the Issuer's Common Stock purchased by BCLS Fund III Opportunities in the Issuer's initial public offering.

4. Bain Capital Life Sciences Investors, LLC ("BCLSI") is the manager of Bain Capital Life Sciences III General Partner, LLC ("BCLS Fund III GP"), which is the general partner of Bain Capital Life Sciences Fund III, L, ("BCLS Fund III"), which is the sole member of Bain Capital Life Sciences Opportunities III GP, LLC ("BCLS Fund III Opportunities GP"), which is the general partner of BCLS Fund III Opportunities. As a result, each of BCLSI, BCLS Fund III GP, BCLS Fund III Opportunities GP may be deemed to share voting and dispositive power with respect to the securities held by BCLS Fund III Opportunities. BCLSI, BCLS Fund III GP, BCLS Fund III Opportunities GP each disclaims beneficial ownership of such securities except to the extent of its pecuniary interest therein.

<u>See signatures included in</u> Exhibit 99.1	02/14/2024
** 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.

BAIN CAPITAL LIFE SCIENCES INVESTORS, LLC By: /s/ Adam Koppel Title: Partner

BAIN CAPITAL LIFE SCIENCES III GENERAL PARTNER, LLC By: Bain Capital Life Sciences Investors, LLC, its manager By: /s/ Adam Koppel Title: Partner

 BAIN CAPITAL LIFE SCIENCES FUND III, L.P.

 By: Bain Capital Life Sciences III General Partner, LLC, its general partner

 By: Bain Capital Life Sciences Investors, LLC, its manager

 By:
 /s/ Adam Koppel

 Title:
 Partner

BAIN CAPITAL LIFE SCIENCES OPPORTUNITIES III GP, LLC By: Bain Capital Life Sciences Fund III, L.P., its sole member By: Bain Capital Life Sciences III General Partner, LLC, its general partner By: Bain Capital Life Sciences Investors, LLC, its manager By: /s/ Adam Koppel Title: Partner

BAIN CAPITAL LIFE SCIENCES OPPORTUNITIES III, LP By: Bain Capital Life Sciences Opportunities III GP, LLC, its general partner By: Bain Capital Life Sciences Fund III, L.P., its sole member By: Bain Capital Life Sciences III General Partner, LLC, its general partner By: Bain Capital Life Sciences Investors, LLC, its manager By: /s/ Adam Koppel

Title: Partner