UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D
SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No.)*

Neumora Therapeutics, Inc.

(Name of Issuer)

Common Stock, \$0.0001 par value

(Title of Class of Securities)

640979 100 (CUSIP Number)

Mark McDonnell
ARCH Venture Management, LLC
8755 W. Higgins Road Suite 1025
Chicago, IL 60631

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

September 19, 2023

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties to whom copies are to be sent.

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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 control number.

1	NAME OF REPORTING PERSONS				
	ARCH Venture Fund VII, L.P.				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) □				
2				(b) 🗖	
3	SEC USE ON	ILY			
4	SOURCE OF	FUNDS			
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5	CHECK BOX	CIF DISCI	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)		
6	CITIZENSHI	P OR PLA	CE OF ORGANIZATION		
	Delaware				
		7	SOLE VOTING POWER		
NUMBER OF SHARES			0 Shares		
		8	SHARED VOTING POWER		
			29,781,175 Shares		
	ICIALLY BY EACH	0	SOLE DISPOSITIVE POWER		
	ORTING ON WITH	9	0 Shares		
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		10	SHARED DISPOSITIVE POWER		
			29,781,175 Shares		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
11					
	29,781,175 Shares				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
13	PERCENT (OF CLASS	REPRESENTED BY AMOUNT IN ROW (11)		
15	19.6%				
		EDODE:	C PERSON		
14	TYPE OF R	EPORTIN	G PEKSUN		
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1	NAME OF REPORTING PERSONS					
	ARCH Venture Fund VIII Overage, L.P.					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)					
				(6) [
3	SEC USE ON	ILY				
4	SOURCE OF	FUNDS				
	WC					
5	СНЕСК ВОХ	K IF DISCI	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)			
6	CITIZENSHI	P OR PLA	ICE OF ORGANIZATION			
	Delaware					
<u> </u>		7	SOLE VOTING POWER			
			0 Shares			
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SH	BER OF ARES ICIALLY		29,781,175 Shares			
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		10	SHARED DISPOSITIVE POWER			
			29,781,175 Shares			
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	29,781,175 Shares					
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES					
13	PERCENT C	OF CLASS	REPRESENTED BY AMOUNT IN ROW (11)			
	19.6%					
14	TYPE OF RI	EPORTIN	G PERSON			
	PN					

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1	NAME OF REPORTING PERSONS				
	ARCH Venture Fund X, L.P.				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
_				(b) 🗖	
0	SEC USE ON	II V			
3	SEC USE OF	NLY			
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5	СНЕСК ВОХ	K IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)		
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6	Delaware				
	Deaware				
		7	SOLE VOTING POWER		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH			0 Shares		
		8	SHARED VOTING POWER		
			29,781,175 Shares		
		0	SOLE DISPOSITIVE POWER		
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			v Shares		
		10	SHARED DISPOSITIVE POWER		
			29,781,175 Shares		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
11	29,781,175 5	Shares			
12	CHECK BO	X IF THE	AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		
13	PERCENT (OF CLASS	S REPRESENTED BY AMOUNT IN ROW (11)		
	19.6%				
14	TYPE OF R	EPORTIN	G PERSON		
17	PN				

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1	NAME OF REPORTING PERSONS						
	ARCH Venture Fund X Overage, L.P.						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) □ (b) □						
3	SEC USE ON	SEC USE ONLY					
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5	CHECK BOX	X IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)				
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NUMBER OF SHARES BENEFICIALLY			0 Shares				
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			29,781,175 Shares				
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
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12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES						
13	PERCENT (OF CLASS	S REPRESENTED BY AMOUNT IN ROW (11)				
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14	TYPE OF R	EPORTIN	IG PERSON				
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1	NAME OF REPORTING PERSONS					
	ARCH Venture Fund XII, L.P.					
2	CHECK THE	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) (b)				
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5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)					
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11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 29,781,175 Shares					
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES					
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.6%					
14	TYPE OF REPORTING PERSON PN					

1	NAME OF REPORTING PERSONS					
	ARCH Ventu	ure Partne	ers VII, L.P.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c					
3	SEC USE ON	NLY				
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SH	BER OF ARES ICIALLY		29,781,175 Shares			
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			29,781,175 Shares			
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	29,781,175 Shares					
12	2 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES					
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)					
	19.6%					
14	TYPE OF R	EPORTIN	G PERSON			
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1	NAME OF REPORTING PERSONS						
_	ARCH Ventu	ure Partne	ers X, L.P.				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)						
3	SEC USE ON	SEC USE ONLY					
4	SOURCE OF	FUNDS					
5	СНЕСК ВОУ	K IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)				
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12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES						
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.6%						
14	TYPE OF REPORTING PERSON PN						

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1	NAME OF REPORTING PERSONS					
1	ARCH Venture Partners X Overage, L.P.					
2	CHECK THE	E APPROP	PRIATE BOX IF A MEMBER OF A GROUP	(a) □ (b) □		
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4	SOURCE OF	FUNDS				
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	Delaware					
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BENEF	ICIALLY BY EACH					
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			29,781,175 Shares			
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
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12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES					
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13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)					
	19.6%					
14	TYPE OF R	EPORTIN	G PERSON			
1-4	PN					

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1	NAME OF REPORTING PERSONS						
	ARCH Ventu	ARCH Venture Partners XII, L.P.					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)						
3	SEC USE ON	SEC USE ONLY					
4	SOURCE OF	FUNDS					
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5	СНЕСК ВОУ	(IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)				
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NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		7 8 9	SOLE VOTING POWER 0 Shares SHARED VOTING POWER 29,781,175 Shares SOLE DISPOSITIVE POWER 0 Shares SHARED DISPOSITIVE POWER 29,781,175 Shares				
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 29,781,175 Shares						
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES						
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.6%						
14	TYPE OF R	EPORTIN	G PERSON				
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CUSIP No. 640979 100	13D	Page 11 of 34 Pages

1	NAME OF REPORTING PERSONS				
	ARCH Ventu	ure Partn	ers VII, LLC		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
				(b) 🗖	
3	SEC USE ON	NLY			
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6	Delaware	IP OK PL	ACE OF ORGANIZATION		
	Delaware	ı			
		7	SOLE VOTING POWER		
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		8	SHARED VOTING POWER		
SH	BER OF ARES ICIALLY		29,781,175 Shares		
OWNED	BY EACH ORTING	9	SOLE DISPOSITIVE POWER		
PERSC	ON WITH		0 Shares		
		10	SHARED DISPOSITIVE POWER		
			29,781,175 Shares		
11	AGGREGA	<u> </u> ΓΕ ΑΜΟΙ	 JNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
11	29,781,175 Shares				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
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13		OF CLASS	S REPRESENTED BY AMOUNT IN ROW (11)		
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14	TYPE OF R	EPORTIN	G PERSON		
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1	NAME OF REPORTING PERSONS				
-	ARCH Ventu	ure Partne	ers VIII, LLC		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)				
3	SEC USE ON	NLY			
4	SOURCE OF	FUNDS			
5	СНЕСК ВОУ	K IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)		
6	CITIZENSHI Delaware	IP OR PL <i>P</i>	ACE OF ORGANIZATION		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		78910	SOLE VOTING POWER 0 Shares SHARED VOTING POWER 29,781,175 Shares SOLE DISPOSITIVE POWER 0 Shares SHARED DISPOSITIVE POWER 29,781,175 Shares		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 29,781,175 Shares				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.6%				
14	TYPE OF REPORTING PERSON OO				

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1	NAME OF REPORTING PERSONS						
_	ARCH Ventu	ıre Partne	ers X, LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
3	SEC USE ON	SEC USE ONLY					
4	SOURCE OF FUNDS AF						
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)						
6	CITIZENSHI Delaware	P OR PLA	ACE OF ORGANIZATION				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		7 8 9	SOLE VOTING POWER 0 Shares SHARED VOTING POWER 29,781,175 Shares SOLE DISPOSITIVE POWER 0 Shares SHARED DISPOSITIVE POWER 29,781,175 Shares				
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 29,781,175 Shares						
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES						
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.6%						
14	TYPE OF REPORTING PERSON OO						

CUSIP No. 640979 100	13D	Page 14 of 34 Pages

1	NAME OF REPORTING PERSONS						
	ARCH Ventu	ıre Partne	ers XII, LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b)						
3	SEC USE ON	SEC USE ONLY					
4	SOURCE OF	FUNDS					
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5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)						
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	Delaware						
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		7 8 9	SOLE VOTING POWER 0 Shares SHARED VOTING POWER 29,781,175 Shares SOLE DISPOSITIVE POWER 0 Shares SHARED DISPOSITIVE POWER 29,781,175 Shares				
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 29,781,175 Shares						
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES						
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.6%						
14	TYPE OF R	EPORTIN(G PERSON				
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	NAME OF D	EDODTIA	IC DEDCONC			
1	NAME OF REPORTING PERSONS					
	Robert Nelsen					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
-	SEC USE OF	ATT XZ				
3	SEC USE OF	NLY				
4	SOURCE OF	FUNDS				
	AF					
5	CHECK BO	X IF DISC	CLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)			
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6	CITIZENSH	IP OR PL	ACE OF ORGANIZATION			
	United State	es				
		7	SOLE VOTING POWER			
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		8	SHARED VOTING POWER			
SH	BER OF ARES		29,781,175 Shares			
OWNED	ICIALLY BY EACH	9	SOLE DISPOSITIVE POWER			
	ORTING ON WITH		0 Shares			
		10	SHARED DISPOSITIVE POWER			
			29,781,175 Shares			
11	AGGREGA	TE AMOU	L UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
11	29,781,175 S					
12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		E AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)					
	19.6%					
		EDODER	IC DEDGON			
14		LPORTIN	IG PERSON			
	IN					
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1	NAME OF R	EPORTIN	IG PERSONS			
1	Keith Crandell					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP ()					
3	SEC USE ONLY					
4	SOURCE OF	FUNDS				
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)					
6	CITIZENSH United State		ACE OF ORGANIZATION			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		7 8 9	SOLE VOTING POWER 0 Shares SHARED VOTING POWER 29,781,175 Shares SOLE DISPOSITIVE POWER 0 Shares SHARED DISPOSITIVE POWER 29,781,175 Shares			
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 29,781,175 Shares					
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES					
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.6%					
14	TYPE OF REPORTING PERSON IN					

CUSIP No. 640979 100	13D	Page 17 of 34 Pages

1	NAME OF REPORTING PERSONS					
	Clinton Bybee					
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) \Box					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
3	SEC USE OF	NLY				
4	SOURCE OF	FUNDS				
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6	CITIZENSH	IP OR PLA	ACE OF ORGANIZATION			
	United State	s				
		7	SOLE VOTING POWER			
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		8	SHARED VOTING POWER			
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	ORTING ON WITH	9	0 Shares			
			v Shares			
		10	SHARED DISPOSITIVE POWER			
			1,829,140 Shares			
11	AGGREGA	TE AMOU	I JNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
11	1,829,140 Shares					
12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
13	PERCENT (OF CLASS	S REPRESENTED BY AMOUNT IN ROW (11)			
	1.2%					
14	TYPE OF R	EPORTIN	G PERSON			
	IN					

CUSIP No. 640979 100	13D	Page 18 of 34 Pages

1	NAME OF R	REPORTIN	NG PERSONS				
1	Kristina Burow						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
3	SEC USE ONLY						
4	SOURCE OF FUNDS AF						
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)						
6	CITIZENSHIP OR PLACE OF ORGANIZATION United States						
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		7 8 9 10	SOLE VOTING POWER 16,201 Shares SHARED VOTING POWER 29,781,175 Shares SOLE DISPOSITIVE POWER 16,201 Shares SHARED DISPOSITIVE POWER 29,781,175 Shares				
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 29,797,376 Shares						
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES						
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.6%						
14	TYPE OF REPORTING PERSON IN						

CUSIP No. 640979 100	13D	Page 19 of 34 Pages

1	NAME OF REPORTING PERSONS							
	Steven Gillis							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)							
	(b) 							
2	SEC USE ON	ILY						
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5	СНЕСК ВОХ	K IF DISC	LOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)					
6	CITIZENSHI	P OR PL	ACE OF ORGANIZATION					
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		8	SHARED VOTING POWER					
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OWNED		9	SOLE DISPOSITIVE POWER					
			0 Shares					
		10	SHARED DISPOSITIVE POWER					
			28,636,202 Shares					
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11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON							
	28,636,202 Shares							
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES							
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)							
10	18.9%							
14	TYPE OF R	EPORTIN	G PERSON					
	IN							

ITEM 1. SECURITY AND ISSUER.

This statement relates to the Common Stock, \$0.0001 par value per share (the "Common Stock"), of Neumora Therapeutics, Inc. (the "Issuer") having its principal executive office at 490 Arsenal Way, Suite 200, Watertown, Massachusetts, 02472.

ITEM 2. IDENTITY AND BACKGROUND.

- This statement is being filed by (1) ARCH Venture Fund VII, L.P. ("AVF VII"), (2) ARCH Venture Partners VII, L.P. ("AVP VII") which is the sole general partner of AVF VII, (3) ARCH Venture Partners VII, LLC ("AVP VII LLC") which is the sole general partner of AVF VII, (4) ARCH Venture Fund VIII Overage, L.P. ("AVF VIII Overage"), (5) ARCH Venture Partners VIII, LLC ("AVP VIII LLC") which is the sole general partner of AVF VIII Overage, (6) ARCH Venture Fund X, L.P. ("AVF X"), (7) ARCH Venture Partners X, L.P. ("AVP X LP") which is the sole general partner of AVF X, (8) ARCH Venture Partners X, LLC ("AVP X LLC") which is the sole general partner of AVP X LP and AVP X Overage LP (defined below), (9) ARCH Venture Fund X Overage, L.P. ("AVF X Overage"), (10) ARCH Venture Partners X Overage, L.P. ("AVP X Overage LP"), which is the sole general partner of AVF X Overage, (11) ARCH Venture Fund XII, L.P. ("AVF XII"), (12) ARCH Venture Partners XII, L.P. ("AVP XII LP") which is the sole general partner of AVF XII, (13) ARCH Venture Partners XII, LLC ("AVP XII LLC") which is the sole general partner of AVF XII, (13) Keith Crandell ("Crandell"), (14) Robert Nelsen ("Nelsen"), (15) Clinton Bybee ("Bybee", and together with Nelsen and Crandell, referred to individually as a Managing Director or collectively as the "AVP VII Managing Directors", "AVP VIII Managing Directors" or "Managing Directors", (16) Kristina Burow ("Burow"), and (17) Steven Gillis ("Gillis", and together with Nelsen, Crandell and Burow, referred to individually as "Committee Member" or collectively as either the "AVP X Investment Committee Members" or the "AVP XII Investment Committee Members"). Each of the individuals and entities above shall be referred to herein as a "Reporting Person" and collectively as the "Reporting Persons".
- (b) The business address of each of the Reporting Persons is 8755 West Higgins Road, Suite 1025, Chicago, IL, 60631.
- (c) The principal business of AVP VII is to act as the general partner of AVF VII, the principal business of AVP VIII LLC is to act as the general partner of AVF VIII Overage, the principal business of AVP X LP is to act as the general partner of AVF X, the principal business of AVP X Overage LP is to act as the general partner of AVF XII is to act as the general partner of AVF XII. The principal business of AVP VII LLC is to act as the general partner of AVF XII. The principal business of AVP XII LLC is to act as the general partner of AVF XII LP, the principal business of AVP X LLC is to act as the general partner of AVP XII LLC is to act as the general partner of AVP XII LLC is to act as the general partner of AVP XII LLC and AVF X Overage LP, and the principal business of AVP XIII Managing Directors is to act as managing directors of AVP XII LLC and AVP VIII LLC, respectively, and as managing directors or investment committee members of a number of affiliated partnerships with similar businesses. AVP X Investment Committee Members and AVP XII Investment Committee Members of a number of affiliated partnerships with similar businesses.
- (d) During the five years prior to the date hereof, none of the Reporting Persons has been convicted in a criminal proceeding.
- (e) During the five years prior to the date hereof, none of the Reporting Persons has been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction ending in a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, Federal or State securities laws or finding any violation with respect to such laws.
- (f) Each of AVF VII, AVP VII, AVF VIII Overage, AVF X, AVP X LP, AVF X Overage, AVP Overage LP, AVF XII and AVP XII LP, are limited partnerships organized under the laws of the State of Delaware. Each of AVP VII LLC, AVP VIII LLC, AVP X LLC and AVP XII LLC is a limited liability company organized under the laws of the State of Delaware. Each Managing Director and/or Investment Committee Member is a US citizen.

ITEM
3. SOURCE AND
AMOUNT OF
FUNDS OR
OTHER
CONSIDERATION.

On September 22, 2022, AVF XII purchased 2,124,143 shares of Series B Preferred Stock of the Issuer at a purchase price of \$11.7695 per share. The number of shares reflects a 7.8463 to 1 reverse stock split effective immediately prior to the closing of the initial public offering of the Issuer. Each of the shares of Series B Preferred Stock converted into shares of Common Stock at the closing of the Issuer's initial public offering.

On December 30, 2022, AVF VIII Overage exercised a warrant to purchase 104,563 shares of Series A-1 Preferred Stock of the Issuer at a purchase price of \$10.617 per share. The number of shares reflects a 7.8463 to 1 reverse stock split effective immediately prior to the closing of the initial public offering of the Issuer. Each of the shares of Series A-1 Preferred Stock converted into shares of Common Stock at the closing of the Issuer's initial public offering.

On September 14, 2023, Burow was granted a stock option by the Issuer to purchase 46,455 shares of Common Stock at an exercise price of \$17.00 per share. The option vests and becomes exercisable as to $1/36^{th}$ of the underlying shares on each month anniversary measured from September 14, 2023 and will fully vest by the third annual anniversary or September 13, 2026. Such option will expire on September 13, 2033.

On September 19, 2023, AVF XII purchased 1,500,000 shares of Common Stock at a purchase price of \$17.00 per share from the underwriters if the Issuer's initial public offering.

On September 22, 2023, AVF XII purchased 40,000 shares of Common Stock at purchase prices ranging from \$10.50 to \$11.48 in open market transactions.

On September 25, 2023, AVF XII purchased 60,740 shares of Common Stock at purchase prices ranging from \$10.50 to \$12.14 in open market transactions.

On September 26, 2023, AVF XII purchased 34,000 shares of Common Stock at purchase prices ranging from \$11.32 to \$12.04 in open market transactions.

On September 27, 2023, AVF XII purchased 24,504 shares of Common Stock at purchase prices ranging from \$11.94 to \$13.50 in open market transactions.

On September 28, 2023, AVF XII purchased 41,951 shares of Common Stock at purchase prices ranging from \$12.34 to \$14.23 in open market transactions.

On September 29, 2023, AVF XII purchased 34,560 shares of Common Stock at purchase prices ranging from \$13.48 to \$14.11 in open market transactions.

The working capital of AVF XII or AVF VIII Overage, as applicable, was the source of the funds for the purchases.

No part of the purchase price paid by AVF XII or AVF VIII Overage, as applicable, was represented by funds or other consideration borrowed or otherwise obtained for the purpose of acquiring, holding, trading or voting the shares of Common Stock described above. The total amount paid by for securities purchased in the above-listed transactions is as follows:

AVF XII: \$ 53,374,374.69 AVF VIII Overage: \$ 1,110,144.80

ITEM 4. PURPOSE OF THE TRANSACTION.

AVF XII and the other Reporting Persons acquired the Common Stock for investment purposes. Depending on market conditions, the continuing evaluation of the business and prospects of the Issuer and other factors, AVF XII and other Reporting Persons may dispose of or acquire additional shares of Common Stock of the Issuer. Except as set forth above, none of the Reporting Persons has any present plans which relate to or would result in:

- (a) An extraordinary corporate transaction, such as a merger, reorganization or liquidation, involving the Issuer or any of its subsidiaries;
- (b) A sale or transfer of a material amount of assets of the Issuer or any of its subsidiaries;
- (c) Any change in the present board of directors or management of the Issuer, including any plans or proposals to change the number or term of directors or to fill any existing vacancies on the board;
- (d) Any material change in the present capitalization or dividend policy of the Issuer;
- (e) Any other material change in the Issuer's business or corporate structure;
- (f) Changes in the Issuer's charter, bylaws or instruments corresponding thereto or other actions which may impede the acquisition of control of the Issuer by any person;
- (g) Causing a class of securities of the Issuer to be delisted from a national securities exchange or to cease to be authorized to be quoted in an inter-dealer quotation system of a registered national securities association;
- (h) A class of equity securities of the Issuer becoming eligible for termination of registration pursuant to Section 12(g)(4) of the Securities Exchange Act of 1934; or
- (i) Any action similar to any of those enumerated above.

ITEM 5. INTEREST OF SECURITIES OF THE ISSUER.

(a) AVF VII is the record owner of 684,167 shares of Common Stock ("AVF VII Record Shares"). AVP VII, as the sole general partner of AVF VII, may be deemed to beneficially own the AVF VII Record Shares. AVP VII LLC, as the sole general partner of AVP VII, may be deemed to beneficially own the AVF VII Record Shares.

AVF VIII Overage is the record owner of 1,144,973 shares of Common Stock ("AVF VIII Overage Record Shares"). AVP VIII LLC, as the sole general partner of AVF VIII Overage, may be deemed to beneficially own the AVF VIII Overage Record Shares.

AVF X is the record owner of 12,205,379 shares of Common Stock ("AVF X Record Shares"). AVP X LP, as the sole general partner of AVF X LP, may be deemed to beneficially own the AVF X Record Shares. AVP X LLC, as the sole general partner of AVP X LP, may be deemed to beneficially own the AVF X Record Shares.

AVF X Overage is the record holder of 11,886,758 shares of Common Stock ("AVF X Overage Record Shares"). AVP X Overage LP, as the sole general partner of AVF X Overage, may be deemed to beneficially own the AVF X Overage Record Shares. AVP X LLC, as the sole general partner of AVF X Overage LP, may be deemed to beneficially own the AVF X Overage Record Shares.

AVF XII is the record holder of 3,859,8983 shares of Common Stock ("AVF XII Record Shares"). AVP XII LP, as the sole general partner of AVF XII LP, may be deemed to beneficially own the AVF XII Record Shares. AVP XII LLC, as the sole general partner of AVF XII LP, may be deemed to beneficially own the AVF XII Overage Record Shares.

By virtue of their relationship as affiliated entities who have overlapping general partners and managing directors, each of the Managing Directors and direct and indirect general partners of AVF VII and AVF VIII Overage may be deemed to share the power to direct the disposition and vote of the AVF VII Record Shares and AVF VIII Overage Shares. By virtue of their relationship as affiliated entities who have overlapping general partners and investment committee members, each of the Investment Committee Members and direct and indirect general partners of AVF X, AVF X Overage and AVF XII may be deemed to share the power to direct AVF X Record Shares and AVF XII Record Shares (collectively with AVF VII Record Shares and AVF VIII Overage Record Shares, the "Record Shares"). Burow and Gillis have a pecuniary interest in AVP VII, and Burow has a pecuniary interest in AVP VIII Decord Shares, these shares were included in the beneficial ownership reporting for each.

Burow is also the owner of 13,620 shares of common stock of the Issuer ("Burow Stock") and is the holder of unvested options to purchase 46,455 shares of Common Stock (the "Burow Options").

Each Reporting Person disclaims beneficial ownership of the Record Shares except for the shares, if any, held of record by such Reporting Person.

The percentage of outstanding Common Stock of the Issuer which may be deemed to be beneficially owned by each Reporting Person is set forth on Line 13 of such Reporting Person's cover sheet. Such percentage was calculated based on the 151,949,096 shares of Common Stock reported by the Issuer to be outstanding after the closing of the Issuer's public offering on September 19, 2023 in the Issuer's prospectus filed under Rule 424(b)(4) with the Securities and Exchange Commission on September 18, 2023. The Burow Stock is included in amounts reported by Burow. Shares underlying 2,581 of the Burow Options are included in amounts reported by Burow representing options that will vest within 60 days of this Schedule 13D.

- (b) Regarding the number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote: See line 7 of cover sheets.
 - (ii) shared power to vote or to direct the vote: See line 8 of cover sheets.
 - (iii) sole power to dispose or to direct the disposition: See line 9 of cover sheets.
 - (iv) shared power to dispose or to direct the disposition: See line 10 of cover sheets.
- (c) Except as set forth above, none of the Reporting Persons has effected any transaction in the Common Stock during the last 60 days.
- (d) No other person is known to have the right to receive or the power to direct the receipt of dividends from, or any proceeds from the sale of, shares beneficially owned by any of the Reporting Persons.
- (e) Not applicable

ITEM 6. CONTRACTS, ARRANGEMENTS, UNDERSTANDINGS OR RELATIONSHIPS WITH RESPECT TO SECURITIES OF THE ISSUER.

AVF VII, AVF VIII Overage, AVF X, AVF X Overage and AVF XII are parties to that certain Amended and Restated Investors' Rights Agreement, dated September 22, 2022, the "Investor Rights Agreement"), which is attached as Exhibit 10.1 to the Issuer's Form S-1 filed on August 25, 2023. Effective as of the closing of the Issuer's initial public offering, the covenants relating to delivery of financial statements and inspection rights set forth in Section 3 were terminated and rights of first offer were terminated. Pursuant to the Investor Rights Agreement, AVF VII, AVF VIII Overage, AVF X, AVF X Overage and AVF XII have certain registration rights with respect to its Common Stock. Specifically, the Issuer has granted demand, piggyback and Form S-3 registration rights, which will terminate upon the earlier of (i) with respect to each stockholder, such date on which all registrable shares held by such stockholder may immediately be sold during any three-month period pursuant to Rule 144 of the Securities Act of 1933, as amended, (ii) the occurrence of a deemed liquidation event, as defined in the Issuer's amended and restated certificate of incorporation, as currently in effect, and (iii) the fifth anniversary of the IPO.

The foregoing description of the Investor Rights Agreement does not purport to be complete and is qualified in its entirety by reference to the full text of such agreement filed as an exhibit to this Schedule 13D and is incorporated herein by reference.

AVF VII, AVF VIII Overage, AVF X, AVF X Overage, AVF XII and Burow have entered into lock-up agreements with the underwriters of the Issuer's public offering on September 14, 2023 pursuant to which AVF VII, AVF VIII Overage, AVF X, AVF X Overage, AVF XII and Burow have generally agreed, subject to certain exceptions, not to offer, pledge, announce the intention to sell, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase or otherwise dispose of, directly or indirectly, or enter into any swap or other agreement that transfers, in whole or in part, any of the economic consequences of ownership of the Common Stock for a period of 180 days after September 14, 2023, except with the prior written consent of JP Morgan Securities LLC and BofA Securities, Inc.

The foregoing description of the Lock-Up Agreement does not purport to be complete and is qualified in its entirety by reference to the full text of such agreement, the form of which is filed as an exhibit to this Schedule 13D and is incorporated herein by reference.

ITEM 7. MATERIAL TO BE FILED AS EXHIBITS.

Exhibit 1- Agreement of Joint Filing

Exhibit 2- Agreement of Joint Filing

Exhibit 3- Agreement of Joint Filing

Exhibit 4- Agreement of Joint Filing

Exhibit 5- Amended and Restated Investors' Rights Agreement, dated September 22, 2022, as amended, by and among the Issuer and certain of its stockholders (incorporated by reference to Exhibit 10.1 to the Issuer's Registration Statement on Form S-1 (File No. 333-274229), as filed with the Securities and Exchange Commission on August 25, 2023).

Exhibit 6- Form of Lock-Up Agreement (incorporated by reference to the Form of Underwriting Agreement filed as Exhibit 1.1 the Issuer's Registration Statement on Form S-1/A (File No. 333-274229), as filed with the Securities and Exchange Commission on September 11, 2023).

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: September 29, 2023

ARCH VENTURE FUND VII, L.P.

By: ARCH Venture Partners VII, L.P.

its General Partner

By: ARCH Venture Partners VII, LLC

its General Partner

By: _____*
Managing Director

ARCH VENTURE PARTNERS VII, L.P.

By: ARCH Venture Partners VII, LLC

its General Partner

By: <u>*</u>
Managing Director

ARCH VENTURE PARTNERS VII, LLC

By: _____*

Managing Director

<u>*</u> Clinton Bybee

*
Keith Crandell

*
Robert Nelsen

* By: /s/ Mark McDonnell

Mark McDonnell as Attorney-in-Fact

^{*} This Schedule 13D was executed by Mark McDonnell pursuant to a Power of Attorney filed as Exhibit 24.2 to the Form 3 relating to the beneficial ownership of shares of Neumora Therapeutics, Inc. by the Reporting Persons filed with the Securities Exchange Commission on September 14, 2023 and incorporated herein in its entirety by reference.

Exhibit 1.

AGREEMENT OF JOINT FILING

Pursuant to Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, the undersigned hereby agree that only one statement containing the information required by Schedule 13D need be filed with respect to the ownership by each of the undersigned of shares of Common Stock of Neumora, Inc.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original.

Robert Nelsen

Date: September 29, 2023

ARCH VENTURE FUND VII, L.P.
By: ARCH Venture Partners VII, L.P. its General Partner
By: ARCH Venture Partners VII, LLC its General Partner
D *
By: <u>*</u> Managing Director
ARCH VENTURE PARTNERS VII, L.P.
By: ARCH Venture Partners VII, LLC its General Partner
Dv. *
By:* Managing Director
Managing Director
ARCH VENTURE PARTNERS VII, LLC
Bv: *
By:* Managing Director
*
Clinton Bybee
*
Keith Crandell
*

^{*} By: <u>/s/ Mark McDonnell</u>

Mark McDonnell

as Attorney-in-Fact

^{*} This Agreement of Joint Filing was executed by Mark McDonnell pursuant to a Power of Attorney filed as Exhibit 24.2 to the Form 3 relating to the beneficial ownership of shares of Neumora Therapeutics, Inc. by the Reporting Persons filed with the Securities Exchange Commission on September 14,2023 and incorporated herein in its entirety by reference.

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After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: September 29, 2023

ARCH VENTURE FUND VIII OVERAGE, L.P.

By: ARCH Venture Partners VIII, LLC its General Partners

By: *
Keith Crandell
Managing Director

ARCH VENTURE PARTNERS VIII, LLC

By: *
Keith Crandell
Managing Director

* By: <u>/s/ Mark McDonnell</u>

Mark McDonnell

Attorney-in-Fact

* This Schedule 13D was executed by Mark McDonnell pursuant to a Power of Attorney filed as Exhibit 24.3 to the Form 3 relating to the beneficial ownership of shares of Neumora Therapeutics, Inc. by the Reporting Persons filed with the Securities and Exchange Commission on September 14, 2023 and incorporated herein in its entirety by reference.

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Exhibit 2.

AGREEMENT OF JOINT FILING

Pursuant to Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, the undersigned hereby agree that only one statement containing the information required by Schedule 13D need be filed with respect to the ownership by each of the undersigned of shares of Common Stock of Neumora Therapeutics, Inc.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original.

Date: September 29, 2023

ARCH VENTURE FUND VIII OVERAGE, L.P.

By: ARCH Venture Partners VIII, LLC its General Partners

By: *
Keith Crandell
Managing Director

ARCH VENTURE PARTNERS VIII, LLC

By: *
Keith Crandell
Managing Director

* By: <u>/s/ Mark McDonnell</u>

Mark McDonnell

Attorney-in-Fact

^{*} This Agreement of Joint Filing was executed by Mark McDonnell pursuant to a Power of Attorney filed as Exhibit 24.3 to the Form 3 relating to the beneficial ownership of shares of Neumora Therapeutics, Inc. by the Reporting Persons filed with the Securities and Exchange Commission on September 14, 2023 and incorporated herein in its entirety by reference.

CUSIP No. 640979 100	13D	Page 29 of 34 Pages

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: September 29, 2023

ARCH VENTURE FUND X, L.P.

By: ARCH Venture Partners X, L.P.

its General Partner

By: ARCH Venture Partners X, LLC

its General Partner

By: *
Robert Nelsen
Managing Director

ARCH VENTURE PARTNERS X, L.P.

By: ARCH Venture Partners X, LLC

its General Partner

By: *
Robert Nelsen
Managing Director

ARCH VENTURE PARTNERS X, LLC

By: *

Keith Crandell

Managing Director

ARCH VENTURE FUND X OVERAGE, L.P.

By: ARCH Venture Partners X Overage, L.P. its General Partner

By: ARCH Venture Partners X, LLC

its General Partner

By: *
Robert Nelsen
Managing Director

ARCH VENTURE FUND X OVERAGE, L.P.			
By: ARCH Venture Partners X Overage, L.P. its General Partner			
By: ARCH Venture Partners X, LLC its General Partner			
By: * Robert Nelsen Managing Director			
ARCH VENTURE PARTNERS X OVERAGE, L.P.			
By: ARCH Venture Partners X, LLC its General Partner			
By: * Robert Nelsen Managing Director			
ARCH VENTURE PARTNERS X, LLC			
By: * Robert Nelsen Managing Director			
* Keith Crandell			
*			
Clinton Bybee			
* Robert Nelsen			

^{*} By: <u>/s/ Mark McDonnell</u> Mark McDonnell Attorney-in-Fact

^{*} This Schedule 13D was executed by Mark McDonnell pursuant to Powers of Attorney filed as Exhibit 24 and 24.1 to the Form 3 relating to the beneficial ownership of shares of Neumora Therapeutics, Inc. by the Reporting Persons filed with the Securities Exchange Commission on September 14, 2023 and incorporated herein in its entirety by reference.

Exhibit 3.

AGREEMENT OF JOINT FILING

Pursuant to Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, the undersigned hereby agree that only one statement containing the information required by Schedule 13D need be filed with respect to the ownership by each of the undersigned of shares of Common Stock of Neumora Therapeutics, Inc.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original.

Dated: September 29, 2023

ARCH VENTURE FUND X, L.P.

By: ARCH Venture Partners IX L.P.

its General Partner

By: ARCH Venture Partners X, LLC

its General Partner

By: *
Robert Nelsen
Managing Director

ARCH VENTURE PARTNERS X, L.P.

By: ARCH Venture Partners X, LLC

its General Partner

By: **
Robert Nelsen
Managing Director

ARCH VENTURE PARTNERS X, LLC

By: *
Robert Nelsen
Managing Director

ARCH VENTURE FUND X OVERAGE, L.P.

By: ARCH Venture Partners X Overage, L.P.

its General Partner

By: ARCH Venture Partners X, LLC

its General Partner

By: *
Robert Nelsen
Managing Director

ARCH VENTURE PARTNERS X OVERAGE, L.P.

By: ARCH Venture Partners X, LLC

its General Partner

By: *
Robert Nelsen
Managing Director

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By:	*		
-	Robert Nelsen		
	Managing Director		
	*		
Keith Crandell			
	*		
Rob	ert Nelsen		
	*		
Kristina Burow			
	*		

Steven Gillis

* By: <u>/s/ Mark McDonnell</u>

Mark McDonnell as

Attorney-in-Fact

^{*} This Agreement of Joint Filing was executed by Mark McDonnell pursuant to a Powers of Attorney filed as Exhibit 24 and 24.1 to the Form 3 relating to the beneficial ownership of shares of Neumora Therapeutics, Inc. by the Reporting Persons filed with the Securities Exchange Commission on September 14, 2023 and incorporated herein in its entirety by reference.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: September 29, 2023

ARCH VENTURE FUND XII, L.P.

By: ARCH Venture Partners XII, L.P. its General Partner

By: ARCH Venture Partners XII, LLC its General Partner

By: *
Keith Crandell
Managing Director

ARCH VENTURE PARTNERS XII, L.P.

By: ARCH Venture Partners XII, LLC its General Partner

By: *
Keith Crandell
Managing Director

ARCH VENTURE PARTNERS XII, LLC

By:

Keith Crandell

Managing Director

*

Keith Crandell

*

Robert Nelsen

*

Kristina Burow

Steven Gillis

Mark McDonnell Attorney-in-Fact

^{*} By: /s/ Mark McDonnell

^{*} This Schedule 13D was executed by Mark McDonnell pursuant to a Power of Attorney filed as Exhibit 24.4 to the Form 3 relating to the beneficial ownership of shares of Neumora Therapeutics, Inc. by the Reporting Persons filed with the Securities Exchange Commission on September 14, 2023 and incorporated herein in its entirety by reference.

Exhibit 4.

AGREEMENT OF JOINT FILING

Pursuant to Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, the undersigned hereby agree that only one statement containing the information required by Schedule 13D need be filed with respect to the ownership by each of the undersigned of shares of Common Stock of Neumora Therapeutics, Inc.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original.

Dated: September 29, 2023 ARCH VENTURE FUND XII. L.P. By: ARCH Venture Partners XII L.P. its General Partner By: ARCH Venture Partners XII, LLC its General Partner Keith Crandell Managing Director ARCH VENTURE PARTNERS XII, L.P. By: ARCH Venture Partners XII, LLC its General Partner By: Keith Crandell Managing Director ARCH VENTURE PARTNERS XII, LLC By: Keith Crandell Managing Director ARCH VENTURE PARTNERS XII, LLC Keith Crandell Managing Director Keith Crandell

Robert Nelsen

Kristina Burow

Steven Gillis

^{*} By: <u>/s/ Mark McDonnell</u>

Mark McDonnell as

Attorney-in-Fact

^{*} This Agreement of Joint Filing was executed by Mark McDonnell pursuant to a Power of Attorney filed as Exhibit 24.4 to the Form 3 relating to the beneficial ownership of shares of Neumora Therapeutics, Inc. by the Reporting Persons filed with the Securities Exchange Commission on September 14, 2023 and incorporated herein in its entirety by reference.