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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. __)*

Rapport Therapeutics, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

75383L102

(CUSIP Number)

June 10, 2024

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[] Rule 13d-1(b)

[x] Rule 13d-1(c)

[] Rule 13d-1(d)

The information required in 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).

check the appropriate box to designate the rule pursuant to which this senedule is fried.

^{*} 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 the disclosures provided in a prior cover page.

1	Names of Reporting Persons.		
	Cormorant G	lobal Healthcare Master Fund, LP	
	CI I I		
2		opropriate Box if a Member of a Group (See Instructions)	
	(a) []		
	(b) [x]		
3	SEC Use Onl		
4	Citizensnip o	or Place of Organization.	
	Cayman Islar	nds	
	,		
		5 Sole Voting Power	
		0 shares	
	Number	6 Shared Voting Power	
	of Shares	1,283,673 shares	
	Beneficially	Refer to Item 4 below.	
	Owned by	7 Sole Dispositive Power	
	Each	7 Soile Dispositive I ower	
	Reporting	0 shares	
	Person With	8 Shared Dispositive Power	
		o olulou Dispositive Lower	
		1,283,673 shares	
		Refer to Item 4 below.	
9	Aggregate Ar	nount Beneficially Owned by Each Reporting Person	
	1,283,673 sha	ares	
	Refer to Item	4 below.	
10	Check if the A	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	
	[] N/A		
11	Percent of Cla	ass Represented by Amount in Row (9)*	
	3.51%		
	Refer to Item	4 below.	
12		rting Person (See Instructions)	
	71 · · · · · · · · · · · · · · · · · · ·		
	PN (Partnersh	nip)	
	*		

1	Names of Reporting Persons.	
	Cormorant G	Global Healthcare GP, LLC
2	Check the Ap	ppropriate Box if a Member of a Group (See Instructions)
	(a) []	
	(b) [x]	
3	SEC Use On	1v
4		or Place of Organization.
	отпенный с	
	Delaware	
	Deminare	
		5 Sole Voting Power
		5 Bole voting I ower
		0 shares
		6 Shared Voting Power
	Number	o Shared voting Fower
	of Shares	1,283,673 shares
	Beneficially	Refer to Item 4 below.
	Owned by	7 Sole Dispositive Power
	Each	/ Sole Dispositive Power
	Reporting	0 shares
	Person With	8 Shared Dispositive Power
		8 Snared Dispositive Power
		1,283,673 shares
		Refer to Item 4 below.
		Refer to fielii 4 below.
		(D C: 11 O 11 D 1 D (; D
9	Aggregate Ai	mount Beneficially Owned by Each Reporting Person
	1 202 (72 1	
	1,283,673 sha	ares
	Refer to Item	4 below
10		Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
10		regiogate Amount in Now (2) Excitates Certain Shares (See Instructions)
11		ass Represented by Amount in Row (9)*
11	i ercent of Ci	ass represented by Amount in row (3)
	3.51%	
	Refer to Item	4 below.
12		orting Person (See Instructions)
-	7 F P O	
	OO (Limited	Liability Company)

1	Names of Re	porting Persons.
	Cormorant P	rivate Healthcare Fund III, LP
2	Charlette A	announists Devis of Marchan of a Carrin (See Instructions)
2	-	ppropriate Box if a Member of a Group (See Instructions)
	(a) [] (b) [x]	
3	SEC Use On	1 _v
4		or Place of Organization.
•	Citizenship	A Fide of Organization.
	Delaware	
		5 Sole Voting Power
		O allegana
		0 shares
	Number	6 Shared Voting Power
	of Shares	694,443 shares
	Beneficially	Refer to Item 4 below.
	Owned by	7 Sole Dispositive Power
	Each	/ Sole Dispositive Power
	Reporting	0 shares
	Person With	8 Shared Dispositive Power
		6 Shared Dispositive Fower
		694,443 shares
		Refer to Item 4 below.
-		
9	Aggregate Aı	mount Beneficially Owned by Each Reporting Person
	(04.442.1	
	694,443 share	es
	Refer to Item	4 below.
10		Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
	[] N/A	
11	Percent of Cl	ass Represented by Amount in Row (9)*
	1.90%	
	Refer to Item	A below
12		orting Person (See Instructions)
14	Type of Repo	nting 1 erson (occ matterions)
	PN (Partnersl	hip)
	· (· · · · · · · · · · · · · · · · · ·	

1	Names of Re	porting Persons.
	Cormorant G	ilobal Healthcare GP III, LLC
2		ppropriate Box if a Member of a Group (See Instructions)
	(a) []	
	(b) [x]	
3	SEC Use On	
4	Citizenship o	or Place of Organization.
	D 1	
	Delaware	
		5 Sole Voting Power
		0 shares
		6 Shared Voting Power
	Number	6 Snared voting Power
	of Shares	694,443 shares
	Beneficially	Refer to Item 4 below.
	Owned by	7 Sole Dispositive Power
	Each	/ Sole Dispositive I owel
	Reporting	0 shares
	Person With	8 Shared Dispositive Power
		o bilated Dispositive Fower
		694,443 shares
		Refer to Item 4 below.
-		
9	Aggregate Aı	mount Beneficially Owned by Each Reporting Person
	66 - 6	
	694,443 share	es
	Refer to Item	
10	Check if the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
	[] N/A	
11	Percent of Cl	ass Represented by Amount in Row (9)*
	1.90%	
	Refer to Item	4 below.
12		orting Person (See Instructions)
	OO (Limited	Liability Company)

1	Names of Reporting Persons.	
	Cormorant Pr	rivate Healthcare Fund IV, LP
2	Check the Ap	propriate Box if a Member of a Group (See Instructions)
	(a) []	
3	(b) [x] SEC Use Onl	V.
$\frac{3}{4}$		r Place of Organization.
•	•	The of organization.
	Delaware	
		5 Sole Voting Power
		5 Sole voting rower
		0 shares
	Number	6 Shared Voting Power
	of Shares	229,717 shares
	Beneficially	Refer to Item 4 below.
	Owned by	7 Sole Dispositive Power
	Each	/ Bote Dispositive Fower
	Reporting Person With	0 shares
	reison with	8 Shared Dispositive Power
		229,717 shares
		Refer to Item 4 below.
9	Aggregate Ar	mount Beneficially Owned by Each Reporting Person
	229,717 share	es es
10	Refer to Item	
10	[] N/A	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11	Percent of Cla	ass Represented by Amount in Row (9)*
	0.63%	
	Refer to Item	
12	Type of Repo	orting Person (See Instructions)
	PN (Partnersh	nip)
-		

1	Names of Re	porting Persons.
	Cormorant G	Global Healthcare GP IV, LLC
2	Check the A ₁	ppropriate Box if a Member of a Group (See Instructions)
	(a) []	
	(b) [x]	
3	SEC Use On	ly
4	Citizenship o	or Place of Organization.
	Delaware	
		5 Sole Voting Power
		0 shares
	Number	6 Shared Voting Power
	of Shares	
		229,717 shares
	Beneficially	Refer to Item 4 below.
	Owned by Each	7 Sole Dispositive Power
		·
	Reporting Person With	0 shares
	Person with	8 Shared Dispositive Power
		229,717 shares
		Refer to Item 4 below.
9	Aggregate Ar	mount Beneficially Owned by Each Reporting Person
	220 747 1	
	229,717 share	es
	Refer to Item	4 below.
10		Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
	[] N/A	
11	Percent of Cl	ass Represented by Amount in Row (9)*
	0.63%	
	Refer to Item	4 below.
12		orting Person (See Instructions)
	OO (Limited	Liability Company)
	OO (Liiilitea	Liaonity Company)

1	Names of Reporting Persons.	
	Cormorant P	rivate Healthcare Fund V, LP
2	Check the Ap	ppropriate Box if a Member of a Group (See Instructions)
	(a) []	
	(b) [x]	
3	SEC Use Onl	
4	Citizenship o	or Place of Organization.
	Delaware	
		5 Sole Voting Power
		0 shares
	NT1	6 Shared Voting Power
	Number of Shares	Č
		732,450 shares
	Beneficially	Refer to Item 4 below.
	Owned by Each	7 Sole Dispositive Power
	Reporting	
	Person With	0 shares
	i erson with	8 Shared Dispositive Power
		732,450 shares
		Refer to Item 4 below.
-		Refer to item + ociow.
9	Aggregate Ar	mount Beneficially Owned by Each Reporting Person
9	Aggregate Ar	mount beneficially Owned by Each Reporting Leison
	732,450 share	
	752, 150 Share	
	Refer to Item	
10	Check if the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
	[] N/A	
11	Percent of Cla	ass Represented by Amount in Row (9)*
	2.00%	
	Refer to Item	4 below.
12		rting Person (See Instructions)
	DNI (Dortnord	nin)
	PN (Partnership)	

1	Names of Re	porting Persons.
	Cormorant G	Global Healthcare GP V, LLC
2	Check the Ap	ppropriate Box if a Member of a Group (See Instructions)
	(a) []	
	(b) [x]	
3	SEC Use On	ly
4	Citizenship o	or Place of Organization.
	Delaware	
		5 Sole Voting Power
		5 Sole voting Power
		0 shares
		6 Shared Voting Power
	Number	o bilated voting rower
	of Shares	732,450 shares
	Beneficially	Refer to Item 4 below.
	Owned by	7 Sole Dispositive Power
	Each	/ Sole Dispositive I ower
	Reporting	0 shares
	Person With	8 Shared Dispositive Power
		8 Shared Dispositive Fower
		732,450 shares
		Refer to Item 4 below.
9	Aggregate Aı	mount Beneficially Owned by Each Reporting Person
	732,450 share	es
	D 0 . T	
10	Refer to Item	
10		Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11	[] N/A	ass Represented by Amount in Row (9)*
11	i ercent of Ci	ass represented by Amount in row (3)
	2.00%	
	Refer to Item	4 below.
12		orting Person (See Instructions)
	OO (Limited	Liability Company)

1	Names of Re	porting Persons.
	Cormorant A	Asset Management, LP
2	Check the A ₁	ppropriate Box if a Member of a Group (See Instructions)
	(a) []	
	(b) [x]	
3	SEC Use On	ly
4	Citizenship o	or Place of Organization.
	Delaware	
		COLVICO D
		5 Sole Voting Power
		0 shares
	27 1	6 Shared Voting Power
	Number	
	of Shares	2,940,283 shares
	Beneficially	Refer to Item 4 below.
	Owned by	7 Sole Dispositive Power
	Each	, 2000 – 10 p 2000 – 10
	Reporting	0 shares
	Person With	8 Shared Dispositive Power
		* *
		2,940,283 shares
		Refer to Item 4 below.
9	Aggregate A	mount Beneficially Owned by Each Reporting Person
	1188108410 111	mount beneficially 5 whea by Each Reporting Ferson
	2,940,283 sha	ares
	2,9 10,203 511	
	Refer to Item	
10	Check if the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
	[] N/A	
11	Percent of Cl	ass Represented by Amount in Row (9)*
	8.04%	
	Refer to Item	4 below
12		orting Person (See Instructions)
	DM (D 1	L:)
	PN (Partnership)	

1	Names of Reporting Persons.		
	Bihua Chen		
2		opropriate Box if a Member of a Group (See Instructions)	
	(a) []		
	(b) [x]		
3	SEC Use On		
4	Citizenship o	or Place of Organization.	
	United States		
	United States		
		5 Sole Voting Power	
		5 Sole voung Power	
		0 shares	
		6 Shared Voting Power	
	Number	o Shared voting I ower	
	of Shares	2,940,283 shares	
	Beneficially	Refer to Item 4 below.	
	Owned by	7 Sole Dispositive Power	
	Each	, .	
	Reporting Person With	0 shares	
	Person with	8 Shared Dispositive Power	
		•	
		2,940,283 shares	
		Refer to Item 4 below.	
9	Aggregate Ar	mount Beneficially Owned by Each Reporting Person	
	2,940,283 sha	ares	
	D - C 4 - 14	A11.	
10	Refer to Item	4 below. Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	
10	Check if the A	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	
11		ass Represented by Amount in Row (9)*	
11	reicent of Ch	ass represented by Amount in row (3).	
	8.04%		
	Refer to Item	4 below	
12		rting Person (See Instructions)	
	2 1, pe of reporting retion (occ mondenous)		
	IN (Individua	al)	

Item 1.

- (a) Name of Issuer Rapport Therapeutics, Inc.
- (b) Address of Issuer's Principal Executive Offices

1325 Boylston Street, Suite 401, Boston, MA 02215

Item 2.

(a) Name of Person Filing

Cormorant Global Healthcare Master Fund, LP Cormorant Global Healthcare GP, LLC Cormorant Private Healthcare Fund III, LP Cormorant Private Healthcare GP III, LLC Cormorant Private Healthcare Fund IV, LP Cormorant Private Healthcare GP IV, LLC Cormorant Private Healthcare Fund V, LP Cormorant Private Healthcare GP V, LLC Cormorant Private Healthcare GP V, LLC Cormorant Asset Management, LP Bihua Chen

(b) Address of Principal Business Office or, if none, Residence

200 Clarendon Street, 52nd Floor Boston, MA 02116

(c) Citizenship

Cormorant Global Healthcare Master Fund, LP - Cayman Islands Cormorant Global Healthcare GP, LLC - Delaware Cormorant Private Healthcare Fund III, LP - Delaware Cormorant Private Healthcare GP III, LLC - Delaware Cormorant Private Healthcare Fund IV, LP - Delaware Cormorant Private Healthcare GP IV, LLC - Delaware Cormorant Private Healthcare GP IV, LLC - Delaware Cormorant Private Healthcare Fund V, LP - Delaware Cormorant Private Healthcare GP V, LLC - Delaware Cormorant Asset Management, LP - Delaware Bihua Chen - United States

- (d) Title of Class of Securities Common Stock
- (e) CUSIP Number 75383L102

Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o). (a) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c). (b) [] Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c). (c) (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8). An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); (e) An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); (f) []A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G); [](g) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); (h) []A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act (i) []of 1940 (15 U.S.C. 80a-3); [] A non-U.S. institution in accordance with §240.13d–1(b)(1)(ii)(J); (j)

If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Item 4. Ownership***

[]

Item 3.

(k)

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount Beneficially Owned***

The information set forth in Row 9 on the cover page for each Reporting Person is hereby incorporated by reference into this Item 4(a) for each such Reporting Person.

(b) Percent of Class***

The information set forth in Row 11 on the cover page for each Reporting Person is hereby incorporated by reference into this Item 4(b) for each such Reporting Person.

- (c) Number of shares as to which such person has: ***
 - (i) sole power to vote or to direct the vote
 - (ii) shared power to vote or to direct the vote
 - (iii) sole power to dispose or to direct the disposition of

Group, in accordance with §240.13d-1(b)(1)(ii)(K).

(iv) shared power to dispose or to direct the disposition of

The information set forth in Rows 5 through 8 on the cover page for each Reporting Person is hereby incorporated by reference into this Item 4(c) for each such Reporting Person.

*** Shares reported herein for Cormorant Asset Management, LP represent shares which are beneficially owned by Cormorant Global Healthcare Master Fund, LP (the "Master Fund"), Cormorant Private Healthcare Fund III, LP ("Fund III"), Cormorant Private Healthcare Fund IV, LP ("Fund IV") and Cormorant Private Healthcare Fund V, LP ("Fund V"), as reported herein. Cormorant Global Healthcare GP, LLC, Cormorant Private Healthcare GP III, LLC, Cormorant Private Healthcare GP IV, LLC and Cormorant Private Healthcare GP V, LLC serve as the general partners of the Master Fund, Fund III, Fund IV and Fund V, respectively. Cormorant Asset Management, LP serves as the investment manager to the Master Fund, Fund III, Fund IV and Fund V. Bihua Chen serves as the managing member of Cormorant Global Healthcare GP, LLC, Cormorant Private Healthcare GP III, LLC, Cormorant Private Healthcare GP IV, LLC and Cormorant Private Healthcare GP V, LLC, and the general partner of Cormorant Asset Management, LP. Each of the Reporting Persons disclaims beneficial ownership of the shares reported herein except to the extent of its or her pecuniary interest therein.

The percentages reported herein with respect to the Reporting Persons' holdings are calculated based upon: (i) a statement in the Issuer's prospectus dated June 6, 2024 that there would be 36,576,457 shares of the Issuer's Common Stock outstanding immediately after the closing of the Issuer's initial public offering (assuming full exercise of the underwriters' overallotment option) and the concurrent private placement, and (ii) a press release of the Issuer dated June 12, 2024 announcing that the initial public offering (including the full exercise of the underwriters' overallotment option) and private placement had closed.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

Not applicable.

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Exhibits Exhibit

99.1 Joint Filing Agreement by and among the Reporting Persons.

SIGNATURE

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.

June 20, 2024

CORMORANT GLOBAL HEALTHCARE MASTER

FUND, LP

By: Cormorant Global Healthcare GP, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP, LLC

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE FUND III, LP

By: Cormorant Private Healthcare GP III, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP III, LLC

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE FUND IV, LP

By: Cormorant Private Healthcare GP IV, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP IV, LLC

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE FUND V, LP

By: Cormorant Private Healthcare GP V, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP V, LLC

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT ASSET MANAGEMENT, LP

By: Cormorant Asset Management GP, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

/s/ Bihua Chen

Bihua Chen

JOINT FILING AGREEMENT

This Joint Filing Agreement, dated as of June 20, 2024, is by and among Cormorant Global Healthcare Master Fund, LP, Cormorant Global Healthcare GP, LLC, Cormorant Private Healthcare Fund III, LP, Cormorant Private Healthcare GP III, LLC, Cormorant Private Healthcare Fund IV, LP, Cormorant Private Healthcare GP IV, LLC, Cormorant Private Healthcare GP V, LLC, Cormorant Asset Management, LP and Bihua Chen (collectively, the "Filers").

Each of the Filers may be required to file with the United States Securities and Exchange Commission a statement on Schedule 13D and/or 13G with respect to Common Stock of Rapport Therapeutics, Inc. beneficially owned by them from time to time.

Pursuant to and in accordance with Rule 13(d)(1)(k) promulgated under the Securities Exchange Act of 1934, as amended, the Filers hereby agree to file a single statement on Schedule 13D and/or 13G (and any amendments thereto) on behalf of each of the Filers, and hereby further agree to file this Joint Filing Agreement as an exhibit to such statement, as required by such rule.

This Joint Filing Agreement may be terminated by any of the Filers upon written notice or such lesser period of notice as the Filers may mutually agree.

Executed and delivered as of the date first above written.

CORMORANT GLOBAL HEALTHCARE MASTER

FUND, LP

By: Cormorant Global Healthcare GP, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP, LLC

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE FUND III, LP

By: Cormorant Private Healthcare GP III, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP III, LLC

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE FUND IV, LP

By: Cormorant Private Healthcare GP IV, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP IV, LLC

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE FUND V, LP

By: Cormorant Private Healthcare GP V, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP V, LLC

By: /s/ Bihua Chen

Bihua Chen, Managing Member

CORMORANT ASSET MANAGEMENT, LP

By: Cormorant Asset Management GP, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

/s/ Bihua Chen

Bihua Chen