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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. __)*

BioAtla, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

09077B104

(CUSIP Number)

December 18, 2020

(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).

^{*} 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	Name	
1		porting Persons.
		fication Nos. of above persons (entities only) Global Healthcare Master Fund, LP
2		ppropriate Box if a Member of a Group (See Instructions)
2	-	ppropriate Box if a Member of a Group (See Instructions)
	(a) [] (b) [x]	
3	SEC Use Onl	
$\frac{3}{4}$		by Place of Organization.
4	Citizenship o	
	Cayman Islar	nde
	Cayman Isla	
		5 Sole Voting Power
		5 Sole vollig Power
		0 shares
		6 Shared Voting Power
	Number	o bhaich voting i ower
	of Shares	1,076,065 shares
	Beneficially	
	Owned by	Refer to Item 4 below.
	Each	7 Sole Dispositive Power
	Reporting	
	Person With	0 shares
		8 Shared Dispositive Power
		1,076,065 shares
		Refer to Item 4 below.
9	Aggregate Ar	mount Beneficially Owned by Each Reporting Person
	1,076,065 sha	
	Refer to Item	
10		Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
10	[] N/A	
11		ass Represented by Amount in Row (9)*
	3.34%	
	Refer to Item	1 below
12		orting Person (See Instructions)
14	PN (Partners)	
		μγ <i>ι</i>

1	Names of Rei	porting Persons.
		ication Nos. of above persons (entities only)
	Cormorant G	lobal Healthcare GP, LLC
2		ppropriate Box if a Member of a Group (See Instructions)
	(a) []	
3	(b) [x] SEC Use Onl	Y .
4		r Place of Organization.
	Delaware	
		5 Sole Voting Power
		0 shares
	Number	6 Shared Voting Power
	of Shares	1,076,065 shares
	Beneficially	
	Owned by	Refer to Item 4 below.
	Each	7 Sole Dispositive Power
	Reporting Person With	
	Person with	0 shares 8 Shared Dispositive Power
		1,076,065 shares
		Refer to Item 4 below.
9	Aggregate An	nount Beneficially Owned by Each Reporting Person
9	Aggregate An	nount Beneficiary Owned by Each Reporting Person
	1,076,065 sha	ires
	Refer to Item	
10	Check if the A	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11		ass Represented by Amount in Row (9)*
	3.34%	
	Refer to Item	4 below.
12		rting Person (See Instructions)
	OO (Limited]	Liability Company)

4		ת יי תי זא
1		Names of Reporting Persons.
		I.R.S. Identification Nos. of above persons (entities only)
-		Cormorant Private Healthcare Fund II, LP
2		Check the Appropriate Box if a Member of a Group (See Instructions)
		(a) [] (b) [-]
2		
$\frac{3}{4}$		SEC Use Only
4		Citizenship or Place of Organization.
		Delaware
		5 Sole Voting Power
		5 Sole Volling Power
		0 shares
		6 Shared Voting Power
	Number	o blatta vollig i owei
	of Shares	1,181,115 shares
	Beneficially	
	Owned by	Refer to Item 4 below.
	Each	7 Sole Dispositive Power
	Reporting	
	Person With	0 shares
		8 Shared Dispositive Power
		-
		1,181,115 shares
		Refer to Item 4 below.
9	Aggregate Ar	nount Beneficially Owned by Each Reporting Person
	1,181,115 sha	
	Refer to Item	
10		Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
	[] N/A	
11	Percent of Cla	ass Represented by Amount in Row (9)*
	2.670/	
	3.67%	4 holory
10	Refer to Item	
12		rting Person (See Instructions)
	PN (Partnersh	nh)

1	Names of Rei	porting Persons.
-	I.R.S. Identifi	ication Nos. of above persons (entities only)
	Cormorant Dr	rivate Healthcare GP II, LLC
	Connorant Pi	
2	-	propriate Box if a Member of a Group (See Instructions)
	(a) []	
3	(b) [x] SEC Use Onl	V
4		r Place of Organization.
	Delaware	
	Delawale	
		5 Sole Voting Power
		0 shares
		6 Shared Voting Power
	Number	
	of Shares Beneficially	1,181,115 shares
	Owned by	Refer to Item 4 below.
	Each	7 Sole Dispositive Power
	Reporting Person With	0 shares
		8 Shared Dispositive Power
		1,181,115 shares Refer to Item 4 below.
		Refer to item 4 below.
9	Aggregate An	nount Beneficially Owned by Each Reporting Person
	1,181,115 sha	res
	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)*
	3.67%	
	Refer to Item	
12	Type of Repo	rting Person (See Instructions)
	OO (Limited	Liability Company)

1	Names of De	porting Persons.
T		ication Nos. of above persons (entities only)
	Cormorant A	sset Management, LP
2	Check the Ar	propriate Box if a Member of a Group (See Instructions)
2	(a) []	propriate box if a memoer of a Group (occ instructions)
	(b) [x]	
3	SEC Use Onl	
4	Citizenship o	r Place of Organization.
	Delaware	
		5 Sole Voting Power
		5 Sole voting Power
		0 shares
	Number	6 Shared Voting Power
	of Shares	
	Beneficially	2,292,060 shares Refer to Item 4 below.
	Owned by	7 Sole Dispositive Power
	Each	
	Reporting Person With	0 shares
		8 Shared Dispositive Power
		2,292,060 shares
		Refer to Item 4 below.
<u> </u>		
9	Aggregate An	nount Beneficially Owned by Each Reporting Person
	2,292,060 sha	res
	Refer to Item	
10	Check if the A	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11	Percent of Cla	ass Represented by Amount in Row (9)*
	7.12%	
	Refer to Item	4 below.
12	Type of Repo	rting Person (See Instructions)
	PN (Partnersh	lip)

1	N. (D	
1		porting Persons. ication Nos. of above persons (entities only)
	I.K.S. Ideliul	ication ros. of above persons (entities only)
	Bihua Chen	
2	Check the Ap	propriate Box if a Member of a Group (See Instructions)
	(a) []	
	(b) [x]	
3	SEC Use Onl	
4	Citizensnip o	r Place of Organization.
	United States	
	omited blateb	
		5 Sole Voting Power
		0 shares
	Number	6 Shared Voting Power
	of Shares	
	Beneficially	2,292,060 shares Refer to Item 4 below.
	Owned by	7 Sole Dispositive Power
	Each	
	Reporting Person With	0 shares
	Person with	8 Shared Dispositive Power
		2,292,060 shares
		Refer to Item 4 below.
9	Aggregate Ar	nount Beneficially Owned by Each Reporting Person
	2,292,060 sha	
	Refer to Item	
10		Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
	[] N/A	
11		ass Represented by Amount in Row (9)*
	7.12%	
	Refer to Item	
12	Type of Repo	rting Person (See Instructions)
	IN (Individua	1)

Item 1.

(a)	Name of Issuer	
	BioAtla, Inc.	

(b) Address of Issuer's Principal Executive Offices

11085 Torreyana Road, San Diego, CA 92121

Item 2.

(a)	Name of Person Filing
	Cormorant Global Healthcare Master Fund, LP
	Cormorant Global Healthcare GP, LLC
	Cormorant Private Healthcare Fund II, LP
	Cormorant Private Healthcare GP II, 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 II, LP - Delaware Cormorant Private Healthcare GP II, LLC - Delaware Cormorant Asset Management, LP - Delaware Bihua Chen - United States

- (d) Title of Class of Securities Common Stock
- (e) CUSIP Number 09077B104

Item 3. 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:

(a)

	[]	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
(b)	[]	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c)	[]	Insurance Company as defined in Section 3(a)(19) of the Act
(d)	[]	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
(e)	[]	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f)	[]	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
(g)	[]	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h)	[]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	[]	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act
		of 1940 (15 U.S.C. 80a-3);
(j)	[]	A non-U.S. institution in accordance with §240.13d–1(b)(1)(ii)(J);
(1-)	r 1	

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

Item 4. Ownership***

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***

Cormorant Global Healthcare Master Fund, LP – 1,076,065 shares Cormorant Global Healthcare GP, LLC – 1,076,065 shares Cormorant Private Healthcare Fund II, LP – 1,181,115 shares Cormorant Private Healthcare GP II, LLC – 1,181,115 shares Cormorant Asset Management, LP – 2,292,060 shares Bihua Chen – 2,292,060 shares

(b) Percent of Class

Cormorant Global Healthcare Master Fund, LP - 3.34%Cormorant Global Healthcare GP, LLC - 3.34%Cormorant Private Healthcare Fund II, LP - 3.67%Cormorant Private Healthcare GP II, LLC - 3.67%Cormorant Asset Management, LP - 7.12%Bihua Chen - 7.12%

- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote

Cormorant Global Healthcare Master Fund, LP - 0 shares Cormorant Global Healthcare GP, LLC - 0 shares Cormorant Private Healthcare Fund II, LP – 0 shares Cormorant Private Healthcare GP II, LLC – 0 shares Cormorant Asset Management, LP - 0 shares Bihua Chen - 0 shares

(ii) shared power to vote or to direct the vote

Cormorant Global Healthcare Master Fund, LP – 1,076,065 shares Cormorant Global Healthcare GP, LLC – 1,076,065 shares Cormorant Private Healthcare Fund II, LP – 1,181,115 shares Cormorant Private Healthcare GP II, LLC – 1,181,115 shares Cormorant Asset Management, LP – 2,292,060 shares Bihua Chen – 2,292,060 shares

(iii) sole power to dispose or to direct the disposition of

Cormorant Global Healthcare Master Fund, LP - 0 shares Cormorant Global Healthcare GP, LLC - 0 shares Cormorant Private Healthcare Fund II, LP – 0 shares Cormorant Private Healthcare GP II, LLC – 0 shares Cormorant Asset Management, LP - 0 shares Bihua Chen - 0 shares

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

Cormorant Global Healthcare Master Fund, LP – 1,076,065 shares Cormorant Global Healthcare GP, LLC – 1,076,065 shares Cormorant Private Healthcare Fund II, LP – 1,181,115 shares Cormorant Private Healthcare GP II, LLC – 1,181,115 shares Cormorant Asset Management, LP – 2,292,060 shares Bihua Chen – 2,292,060 shares *** Shares reported herein for Cormorant Asset Management, LP represent shares which are beneficially by Cormorant Global Healthcare Master Fund, LP (the "Master Fund") and Cormorant Private Healthcare Fund II, LP ("Fund II"), as reported herein, and a managed account (the "Account"). Cormorant Global Healthcare GP, LLC, and Cormorant Private Healthcare GP II, LLC serve as the general partners of the Master Fund and Fund II, respectively. Cormorant Asset Management, LP serves as the investment manager to the Master Fund, Fund II and the Account. Bihua Chen serves as the managing member of Cormorant Global Healthcare GP, LLC, Cormorant Private Healthcare GP II, 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 his 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 December 15, 2020, as filed with the Securities and Exchange Commission on December 17, 2020, that there would be 30,596,560 shares of Common Stock of the Issuer outstanding immediately after public offering to which the Prospectus related, without taking into account any additional shares of Common Stock that might be issued to the underwriters of the offering upon the exercise of their overallotment option, and (ii) the statement in the Issuer's press release dated December 18, 2020 that, at the closing of such offering, the Issuer sold an additional 1,575,000 shares of Common Stock in connection with the exercise in full by the underwriters of their option to purchase additional shares.

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.

December 28, 2020

CORMORANT GLOBAL HEALTHCARE MASTER FUND, LP By: Cormorant Global Healthcare GP, LLC its General Partner

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP, LLC

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE FUND II, LP By: Cormorant Global Healthcare GP II, LLC its General Partner

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE GP II, LLC

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT ASSET MANAGEMENT, LP By: Cormorant Asset Management GP, LLC its General Partner

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

<u>/s/ Bihua Chen</u> Bihua Chen

JOINT FILING AGREEMENT

This Joint Filing Agreement, dated as of December 28, 2020, is by and among Cormorant Global Healthcare Master Fund, LP, Cormorant Global Healthcare GP, LLC, Cormorant Private Healthcare Fund II, LP, Cormorant Private Healthcare GP II, 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 shares of Common Stock of BioAtla, 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: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP, LLC

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE FUND II, LP By: Cormorant Global Healthcare GP II, LLC its General Partner

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT PRIVATE HEALTHCARE GP II, LLC

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT ASSET MANAGEMENT, LP By: Cormorant Asset Management GP, LLC its General Partner

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

<u>/s/ Bihua Chen</u> Bihua Chen