# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

# **SCHEDULE 13G/A**

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

Ophthotech Corporation	
(Name of Issuer)	
Common Stock	
(Title of Class of Securities)	
692745102	
683745103	
(CUSIP Number)	
D	
December 31, 2016	
(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)	

\*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.

O Rule 13d-1(c)O 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).

	•				
1	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) OrbiMed Advisors LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) 0 (b) 0				
3	SEC USE ONLY				
	CITIZENSHIP OF	CITIZENSHIP OR PLACE OF ORGANIZATION			
4	Delaware				
NI	NUMBER OF		SOLE VOTING POWER 0		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6	SHARED VOTING POWER 0		
		7	SOLE DISPOSITIVE POWER 0		
		8	SHARED DISPOSITIVE POWER 0		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  0				
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) o				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.0%				
12	TYPE OF REPORTING PERSON (See Instructions)  IA				

	T .				
1	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) OrbiMed Capital LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) 0 (b) 0				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION  Delaware				
NUMBER OF		5	SOLE VOTING POWER 0		
BEN OV	NUMBER OF SHARES BENEFICIALLY OWNED BY		SHARED VOTING POWER 0		
EACH REPORTING PERSON WITH		7	SOLE DISPOSITIVE POWER 0		
		8	SHARED DISPOSITIVE POWER 0		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 0				
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) o				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.0%				
12	TYPE OF REPORTING PERSON (See Instructions)  IA				

1	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)						
		Samuel D. Isaly					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) o (b) o						
3	SEC USE ONLY						
	CITIZENSHIP O	R PLACE (	OF ORGANIZATION				
4	United States						
			SOLE VOTING POWER				
NI	NUMBER OF		0				
	SHARES		SHARED VOTING POWER				
BEN	NEFICIALLY	6	0				
0	WNED BY EACH						
RI	EPORTING	7	SOLE DISPOSITIVE POWER				
	PERSON	,	0				
	WITH		SHARED DISPOSITIVE POWER				
		8					
	1		0				
	AGGREGATE AN	MOUNT B	ENEFICIALLY OWNED BY EACH REPORTING PERSON				
9	0						
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) o						
10							
	DED CENTE OF CLASS DEDDESCENTED DV AMOUNT IN DOW (0)						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	0.0%						
4.5	TYPE OF REPORTING PERSON (See Instructions)						
12	нс						
	1						

# Item 1. (a) Name of Issuer:

Ophthotech Corporation

# (b) Address of Issuer's Principal Executive Offices:

One Penn Plaza, 19th Floor

New York, NY 10119

# Item 2. (a) Name of Person Filing:

OrbiMed Advisors LLC

OrbiMed Capital LLC

Samuel D. Isaly

# (b) Address of Principal Business Office:

601 Lexington Avenue, 54th Floor

New York, NY 10022

# (c) Citizenship:

Please refer to Item 4 on each cover sheet for each filing person.

#### (d) Title of Class of Securities:

Common Stock

# (e) CUSIP No.:

683745103

**Item 3.** OrbiMed Advisors LLC and OrbiMed Capital LLC are investment advisors in accordance with ss.240.13d-1(b)(1)(ii)(E). Samuel D. Isaly is a control person in accordance with ss.240.13d-1(b)(1)(ii)(G).

#### Item 4. Ownership:

Please see Items 5 - 9 and 11 for each cover sheet for each filing.

#### 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 5 percent of the class of securities, check the following [X].

#### 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 or Control Person.

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 acquired and held in the ordinary course of business and 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.

#### **SIGNATURE**S

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.

Dated: February 13, 2017

OrbiMed Advisors LLC

By: Samuel D. Isaly

Name: Samuel D. Isaly Title: Managing Member

OrbiMed Capital LLC

By: Samuel D. Isaly

Name: Samuel D. Isaly Title: Managing Member

Samuel D. Isaly

Samuel D. Isaly

Name: Samuel D. Isaly

# EXHIBIT A JOINT FILING AGREEMENT

The undersigned hereby agree that the Statement on this Schedule 13G/A dated February 13, 2017 (the "Schedule 13G/A"), with respect to the Common Stock of Ophthotech Corporation is filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, and that this Agreement shall be included as an Exhibit to this Schedule 13G/A. Each of the undersigned agrees to be responsible for the timely filing of the Schedule 13G/A, and for the completeness and accuracy of the information concerning itself contained therein. This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of February 13, 2017.

OrbiMed Advisors LLC

By: Samuel D. Isaly

Name: Samuel D. Isaly Title: Managing Member

OrbiMed Capital LLC

By: Samuel D. Isaly

Name: Samuel D. Isaly Title: Managing Member

Samuel D. Isaly

Samuel D. Isaly

Name: Samuel D. Isaly

The Statement on this Schedule 13G/A dated February 13, 2017 with respect to the Common Stock of Ophthotech Corporation is filed by Samuel D. Isaly in accordance with the provisions of Rule 13d-1(b) and Rule 13d-1(k), respectively, as control person (HC) of OrbiMed Advisors LLC and OrbiMed Capital LLC.

OrbiMed Advisors LLC and OrbiMed Capital LLC file this statement on Schedule 13G/A in accordance with the provisions of Rule 13d-1(b) and Rule 13d-1(k), respectively, as investment advisors (IA).