UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

AVALO THERAPEUTICS, INC.						
	(Name of Issuer)					
	Common Stock, par value \$0.001 per share					
	(Title of Class of Securities)					
	05338F306 (CUSIP Number)					
	September 30, 2024 (Date of Event Which Requires Filing of this Statement)					
Check the app	ropriate box to designate the rule pursuant to which this Schedule is filed:					
⊠ R	ule 13d-1(b) Rule 13d-1(c) ule 13d-1(d)					
amendment co The information	er 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 ontaining information which would alter the disclosures provided in a prior cover page. on 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 ject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).					
CUSIP No.	05338F306 SCHEDULE 13G Page 2 of 7 Pages					
1	NAME OF REPORTING PERSONS OrbiMed Advisors LLC					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) □ (b) □					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					
	GOVE VOTING BOWER					

	Official Aurisons EEC					
2	CHECK THE AP (a) □ (b) □					
3	SEC USE ONLY	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SOLE VOTING POWER 0			
BEN			BENEFICIALLY 6 SHARED VOTING POWER			
			REPORTING		SOLE DISPOSITIVE POWER 0	
			SHARED DISPOSITIVE POWER 967,000			
9	AGGREGATE A 967,000	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 967,000				
10	CHECK IF THE	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 9.9%					
12	TYPE OF REPORTING PERSON IA					

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1	NAME OF REPORTING PERSONS OrbiMed Capital GP IX LLC					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) □ (b) □					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SOLE VOTING POWER 0			
BENE			BENEFICIALLY OWNED BY EACH REPORTING BENEFICIALLY 6 SHARED VOTING POWER 644,667 SOLE DISPOSITIVE POWER 0			
REF					SOLE DISPOSITIVE POWER 0	
			SHARED DISPOSITIVE POWER 644,667			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 644,667					
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 6.7%					
12	TYPE OF REPORTING PERSON OO					

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Item 1. (a) Name of Issuer:

Avalo Therapeutics, Inc.

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

540 Gaither Road, Suite 400 Rockville, Maryland 20850

Item 2. (a) Name of Person Filing

OrbiMed Advisors LLC

OrbiMed Capital GP IX LLC

(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.

Common Stock, par value \$0.001 per share		
(e) CUSIP No.:		
05338F306		
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		OrbiMed Advisors LLC ("Advisors") is an investment advisor
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Item 4. Ownership:

Information with respect the Reporting Persons' ownership as of September 30, 2024 is incorporated by reference to items (5) – (9) and (11) of the cover page for the Reporting Person.

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

(d) Title of Class of Securities:

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

The Reporting Persons hold 9.99% of the shares of Common Stock in the aggregate on behalf of other persons who have the right to receive or the power to direct the receipt of dividends from, or proceeds from the sale of, such securities. Advisors exercises investment and voting power over the shares of Common Stock through a management committee comprised of Carl L. Gordon, Sven H. Borho, and W. Carter Neild, each of whom disclaims beneficial ownership of the shares of Common Stock reported herein.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

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, other than activities solely in connection with a nomination under § 240.14a-11.

CUSIP No. 05338F306

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SIGNATURES

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: November 14, 2024

OrbiMed Capital GP IX LLC

By: OrbiMed Advisors LLC, its Managing Member

By: /s/ Carl L. Gordon

Name: Carl L. Gordon

Title: Member of OrbiMed Advisors LLC

OrbiMed Advisors LLC

By: /s/ Carl L. Gordon

Name: Carl L. Gordon Title: Member

EXHIBIT A JOINT FILING AGREEMENT

The undersigned hereby agree that this Statement on Schedule 13G, dated September 30, 2024 (this "Schedule 13G"), with respect to the Common Stock, par value \$0.001 per share, of Avalo Therapeutics, Inc. 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 Joint Filing Agreement shall be included as an Exhibit to this Schedule 13G. Each of the undersigned agrees to be responsible for the timely filing of this Schedule 13G and for the completeness and accuracy of the information concerning itself contained therein. This Joint Filing 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 Joint Filing Agreement as of November 14, 2024.

OrbiMed Capital GP IX LLC

By: OrbiMed Advisors LLC, its Managing Member

By: /s/ Carl L. Gordon

Name: Carl L. Gordon

Title: Member of OrbiMed Advisors LLC

OrbiMed Advisors LLC

By: /s/ Carl L. Gordon

Name: Carl L. Gordon Title: Member