

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

SCHEDULE 13G

(Amendment No. 1)*

Praxis Precision Medicines, Inc.
(Name of Issuer)

Common stock, par value \$0.0001 per share
(Title of Class of Securities)

74006W108
(CUSIP Number)

June 16, 2023
(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)

Rule 13d-1©

Rule 13d-1(d)

*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.

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 Sphera Funds Management Ltd.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Israel	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER --
	6	SHARED VOTING POWER 8,764,334 (*)
	7	SOLE DISPOSITIVE POWER --
	8	SHARED DISPOSITIVE POWER 8,764,334 (*)
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 8,764,334 (*)	
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See instructions) <input type="checkbox"/>	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 7.35% (*) (**)	
12	TYPE OF REPORTING PERSON (See instructions) CO	

(*) The beneficial ownership of the securities reported herein is described in Item 4(a).

(**) Based on 119,238,340 shares of Common Stock outstanding as of June 16, 2023, as provided by Bloomberg L.P.

1	NAME OF REPORTING PERSONS Sphera Global Healthcare GP Ltd.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Israel	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER --
	6	SHARED VOTING POWER 8,764,334 (*)
	7	SOLE DISPOSITIVE POWER --
	8	SHARED DISPOSITIVE POWER 8,764,334 (*)
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 8,764,334 (*)	
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See instructions) <input type="checkbox"/>	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 7.35% (*) (**)	
12	TYPE OF REPORTING PERSON (See instructions) CO	

(*) The beneficial ownership of the securities reported herein is described in Item 4(a).

(**) Based on 119,238,340 shares of Common Stock outstanding as of June 16, 2023, as provided by Bloomberg L.P.

1	NAME OF REPORTING PERSONS Sphera Global Healthcare Management LP	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Israel	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER --
	6	SHARED VOTING POWER 8,764,334 (*)
	7	SOLE DISPOSITIVE POWER --
	8	SHARED DISPOSITIVE POWER 8,764,334 (*)
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 8,764,334 (*)	
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See instructions) <input type="checkbox"/>	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 7.35% (*) (**)	
12	TYPE OF REPORTING PERSON (See instructions) PN	

(*) The beneficial ownership of the securities reported herein is described in Item 4(a).

(**) Based on 119,238,340 shares of Common Stock outstanding as of June 16, 2023, as provided by Bloomberg L.P.

Explanatory Note

This Amendment No. 1 (this "Amendment No. 1") corrects certain information contained in the Schedule 13G originally filed by the Reporting Persons with the Securities and Exchange Commission on June 22, 2023 (the "Original Schedule 13G") regarding the form of beneficial ownership of Common Stock of Praxis Precision Medicines, Inc. by the Reporting Persons. This Amendment No. 1 makes no other change to the Original Schedule 13G and the total number of shares of Common Stock beneficially owned by the Reporting Persons as reported in the Original Schedule 13G has not changed.

Item 1. (a) Name of Issuer:

Praxis Precision Medicines, Inc.

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

99 High Street, 30th Floor, Boston, MA 02110

Item 2. (a) Name of Person Filing:

Sphera Funds Management Ltd.

Sphera Global Healthcare GP Ltd.

Sphera Global Healthcare Management LP

(b) Address of Principal Business Office:

Sphera Funds Management Ltd. – 4 Itzak Sade, Building A, 29th Floor, Tel Aviv 6777504, Israel

Sphera Global Healthcare GP Ltd. – 4 Itzak Sade, Building A, 29th Floor, Tel Aviv 6777504, Israel

Sphera Global Healthcare Management LP – 4 Itzak Sade, Building A, 29th Floor, Tel Aviv 6777504, Israel

(c) Citizenship:

Sphera Funds Management Ltd. – Israel

Sphera Global Healthcare GP Ltd. – Israel

Sphera Global Healthcare Management LP – Israel

(d) Title of Class of Securities:

Common Stock, par value \$0.0001 per share

(e) CUSIP Number:

74006W108

Item 3. Not applicable.

Item 4. Ownership:

(a) Amount beneficially owned:

See row 9 of cover page of each reporting person.

The securities reported herein by Sphera Funds Management Ltd., Sphera Global Healthcare GP Ltd. and Sphera Global Healthcare Management LP are beneficially owned as follows:

- 2,000,000 shares of Common Stock representing a total of 1.68% of the total shares of Common Stock outstanding are held directly by Sphera Global Healthcare Master Fund, which has delegated its investment management authority to Sphera Global Healthcare Management LP (the "Management Company").
- 6,764,334 shares of Common Stock representing a total of 5.67% of the total shares of Common Stock outstanding, are held directly by Sphera Biotech Master Fund, L.P., which has delegated its investment management authority to the Management Company.

The Management Company is managed, controlled, and operated by its general partner, Sphera Global Healthcare GP Ltd., the shares of which are owned 90% by Sphera Funds Management Ltd.

This Statement shall not be construed as an admission by any of the Reporting Persons that it is the beneficial owner of any of the securities covered by this Statement, and each Reporting Person disclaims beneficial ownership of any such securities. In addition, the Reporting Persons and other entities named in this Schedule 13G may be deemed to constitute a "group" for purposes of Section 13(d) of the Securities Exchange Act of 1934. Neither the filing of this Schedule 13G nor any of its contents shall be deemed to constitute an admission that a group exists for purposes of Section 13(d) of the Securities Exchange Act of 1934 or for any other purpose, and each of the Reporting Persons and other entities named in this Schedule 13G disclaims the existence of any such group.

(b) Percent of class:

See row 11 of cover page of each reporting person

(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote:

See row 5 of cover page of each reporting person

(ii) Shared power to vote or to direct the vote:

See row 6 of cover page of each reporting person and note in Item 4(a) above

(iii) Sole power to dispose or to direct the disposition of:

See row 7 of cover page of each reporting person

(iv) Shared power to dispose or to direct the disposition of:

See row 8 of cover page of each reporting person and note in Item 4(a) above

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

Not applicable.

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

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 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

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 27, 2023

Sphera Funds Management Ltd.

/s/ Adi Hanetz

By: Adi Hanetz

Title: General Counsel

Sphera Global Healthcare GP Ltd.

/s/ Adi Hanetz

By: Adi Hanetz

Title: General Counsel

Sphera Global Healthcare Management LP

/s/ Adi Hanetz

By: Adi Hanetz

Title: General Counsel

EXHIBIT NO.

DESCRIPTION

[Exhibit 1](#)

[Joint Filing Agreement by and among the Reporting Persons \(incorporated herein by reference to Exhibit 1 to the Schedule 13G filed on June 22, 2023\).](#)