
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934
(Amendment No. 1)*

Mereo BioPharma Group plc

(Name of Issuer)

Ordinary Shares, nominal value 0.003 GBP per share

(Title of Class of Securities)

589492107

(CUSIP Number)

12/31/2024

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

SCHEDULE 13G

CUSIP No. 589492107

Names of Reporting Persons

1 Adage Capital Management, L.P.

Check the appropriate box if a member of a Group (see instructions)

2 (a)
 (b)

3 Sec Use Only

Citizenship or Place of Organization

4 DELAWARE

	Sole Voting Power
5	0.00
Number of Shares Beneficially Owned by Each Reporting Person With:	Shared Voting Power
6	43,575,065.00
	Sole Dispositive Power
7	0.00
	Shared Dispositive Power
8	43,575,065.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person
	43,575,065.00
10	Check box 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)
	5.62 %
12	Type of Reporting Person (See Instructions)
	IA, PN

SCHEDULE 13G

CUSIP No. 589492107

1	Names of Reporting Persons
	Adage Capital Partners GP, L.L.C.
	Check the appropriate box if a member of a Group (see instructions)
2	<input type="checkbox"/> (a)
	<input type="checkbox"/> (b)
3	Sec Use Only
4	Citizenship or Place of Organization
	DELAWARE
	Sole Voting Power
5	0.00
Number of Shares Beneficially Owned by Each Reporting Person With:	Shared Voting Power
6	0.00
	Sole Dispositive Power
7	0.00
	Shared Dispositive Power
8	0.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person
	0.00
10	Check box 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)
0 %
Type of Reporting Person (See Instructions)
12 OO

Comment for Type of Reporting Person: This Schedule 13G/A is being submitted under the CIK number of Adage Capital Partners GP, L.L.C. (CIK 0001165408) in order to gain access to the EDGAR system under the structured data requirements applicable to Schedule 13G filings (effective December 18, 2024) due to the fact that the original Schedule 13G was filed by Adage Capital Partners GP, L.L.C. (CIK 0001165408). Adage Capital Partners GP, L.L.C. is no longer the beneficial owner of securities held by ACP.

SCHEDULE 13G

CUSIP No. 589492107

Names of Reporting Persons
1 Robert Atchinson
Check the appropriate box if a member of a Group (see instructions)
2 (a)
 (b)
3 Sec Use Only
Citizenship or Place of Organization
4 UNITED STATES
Sole Voting Power
5 0.00
Number of Shares Beneficially Owned by Each Reporting Person With:
6 Shared Voting Power 43,575,065.00
7 Sole Dispositive Power 0.00
8 Shared Dispositive Power 43,575,065.00
Aggregate Amount Beneficially Owned by Each Reporting Person
9 43,575,065.00
Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
10
Percent of class represented by amount in row (9)
11 5.62 %
Type of Reporting Person (See Instructions)
12 HC, IN

SCHEDULE 13G

CUSIP No. 589492107

Names of Reporting Persons

Phillip Gross

Check the appropriate box if a member of a Group (see instructions)

- (a)
 (b)

Sec Use Only

Citizenship or Place of Organization

UNITED STATES

Sole Voting Power

5
0.00

Shared Voting Power

6
43,575,065.00

Sole Dispositive Power

7
0.00

Shared Dispositive
Power

8
43,575,065.00

Aggregate Amount Beneficially Owned by Each Reporting Person

43,575,065.00

Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

Percent of class represented by amount in row (9)

5.62 %

Type of Reporting Person (See Instructions)

HC, IN

SCHEDULE 13G

Item 1.

Name of issuer:

(a) Mereo BioPharma Group plc

Address of issuer's principal executive offices:

(b) One Cavendish Place, 4th Floor, London, W1G 0QF, United Kingdom

Item 2.

(a) Name of person filing:

This statement is filed by: (i) Adage Capital Management, L.P., a Delaware limited partnership ("ACM"), as the investment manager of Adage Capital Partners, L.P., a Delaware limited partnership ("ACP"), with respect to the ordinary shares, nominal value 0.003 GBP per share (the "Ordinary Shares") of Mereo BioPharma Group plc, a U.K. public limited company (the "Company") directly held by ACP; (ii) Robert Atchinson ("Mr. Atchinson"), as (1) managing member of Adage Capital Advisors, L.L.C., a limited liability company organized under the laws of the State of Delaware ("ACA"), managing member of Adage Capital Partners GP, L.L.C., a limited liability company organized under the laws of the State of Delaware ("ACPGP"), general partner of ACP and (2) managing member of Adage Capital Partners LLC, a Delaware limited liability company ("ACPLLC"), general partner of ACM, with respect to the Ordinary Shares directly held by ACP; and (iii) Phillip Gross ("Mr. Gross"), as (1) managing member of ACA, managing member of ACPGP and (2) managing member of ACPLLC, general partner of ACM, with respect

to the Ordinary Shares directly held by ACP. The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party. The filing of this statement should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of the securities reported herein. There is no CUSIP number assigned to the Ordinary Shares. The CUSIP number 589492107 has been assigned to the American Depositary Shares ("ADSs") of the Company, which are quoted on Nasdaq under the symbol "MREO." Each ADS represents 5 Ordinary Shares. This Schedule 13G/A is being submitted under the CIK number of Adage Capital Partners GP, L.L.C. (CIK 0001165408) in order to gain access to the EDGAR system under the structured data requirements applicable to Schedule 13G filings (effective December 18, 2024) due to the fact that the original Schedule 13G was filed by Adage Capital Partners GP, L.L.C. (CIK 0001165408). Adage Capital Partners GP, L.L.C. is no longer a reporting person on the Schedule 13G filing as it is no longer the beneficial owner of securities held by ACP.

Address or principal business office or, if none, residence:

- (b) The address of the business office of each of the Reporting Persons is 200 Clarendon Street, 52nd Floor, Boston, Massachusetts 02116.

Citizenship:

- (c) ACM is a limited partnership organized under the laws of the State of Delaware. Messrs. Gross and Atchinson are citizens of the United States.

Title of class of securities:

- (d) Ordinary Shares, nominal value 0.003 GBP per share
CUSIP No.:

- (e) 589492107

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. 78o);
- (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 (15 U.S.C. 78c);
- (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);
- A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (j) Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

Amount beneficially owned:

- (a) The information required by Item 4(a) is set forth in Row 9 of the cover page for each of the Reporting Persons and is incorporated herein by reference. The percentage set forth in this Schedule 13G is calculated based upon an aggregate of 775,728,034 Ordinary Shares outstanding as of November 11, 2024, as reported in the Company's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2024, filed with the Securities and Exchange Commission on November 12, 2024.

Percent of class:

- (b) 5.62 %

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

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

The information required by Item 4(c)(i) is set forth in Row 5 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

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

The information required by Item 4(c)(ii) is set forth in Row 6 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

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

The information required by Item 4(c)(iii) is set forth in Row 7 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

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

The information required by Item 4(c)(iv) is set forth in Row 8 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

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

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than 5 percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

See Item 2(a).

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. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are 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, other than activities solely in connection with a nomination under ?? 240.14a-11.

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.

Adage Capital Management, L.P.

Signature: /s/ Robert Atchinson

By: Adage Capital Partners LLC, its General
Name/Title: Partner, By: Robert Atchinson, its Managing
Member

Date: 02/12/2025

Adage Capital Partners GP, L.L.C.

Signature: /s/ Robert Atchinson

By: Adage Capital Advisors, L.L.C., its Managing
Name/Title: Member, By: Robert Atchinson, its Managing
Member

Date: 02/12/2025

Robert Atchinson

Signature: /s/ Robert Atchinson

Name/Title: Robert Atchinson, individually

Date: 02/12/2025

Phillip Gross

Signature: /s/ Phillip Gross

Name/Title: Phillip Gross, individually

Date: 02/12/2025