SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

Adagene Inc.

(Name of Issuer)

ordinary shares

(Title of Class of Securities)

005329107

(CUSIP Number)

09/06/2024

(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. 005329107

1	Names of Reporting Persons
	OT Healthcare Fund I, LLC 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
Number of Shares	5 Sole Voting Power

Beneficially Owned by Each Reporting Person With:	3,277,813.75 Shared Voting Power 0.00 Sole Dispositive Power 7 3,277,813.75 Shared Dispositive 8 Power 0.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 3,277,813.75
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
11	Percent of class represented by amount in row (9) 5.9 %
12	Type of Reporting Person (See Instructions)

Comment for Type of Reporting Person: exempt investment company

SCHEDULE 13G

Item 1.	
	Name of issuer:
(a)	Adagene Inc.
	Address of issuer's principal executive offices:
(b)	Address of issuel's principal executive offices.
	4F, BUILDING C14, NO. 218, XINGHU STREET, SUZHOU INDUSTRIAL PARK, JIANGSU, CHINA, 00000.
Item 2.	
	Name of person filing:
(a)	OT Healthcare Fund I, LLC
	Address or principal business office or, if none, residence:
(b)	
	131 Dartmouth St, Floor 3, Suite 24 Boston MA 02116
	Citizenship:
(c)	United States
	Title of class of securities:
(d)	
	ordinary shares
	CUSIP No.:
(e)	005329107
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 (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) (i) (j) (k)	 A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); 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: Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).
Item 4.	Ownership Amount beneficially owned:
(a)	
	2,622,251 ADRs representing 3,277,813.75 ordinary shares Percent of class:
(b)	5.9% %
(c)	Number of shares as to which the person has:
	(i) Sole power to vote or to direct the vote:
	2,622,251 ADRs representing 3,277,813.75 ordinary shares
	(ii) Shared power to vote or to direct the vote:
	0
	(iii) Sole power to dispose or to direct the disposition of:
	2,622,251 ADRs representing 3,277,813.75 ordinary shares
	2,622,251 ADRs representing 3,277,813.75 ordinary shares (iv) Shared power to dispose or to direct the disposition of:
Item 5.	(iv) Shared power to dispose or to direct the disposition of:
Item 5. Item 6.	 (iv) Shared power to dispose or to direct the disposition of: 0 Ownership of 5 Percent or Less of a Class. Ownership of more than 5 Percent on Behalf of Another Person.
Item 6.	 (iv) Shared power to dispose or to direct the disposition of: 0 Ownership of 5 Percent or Less of a Class. Ownership of more than 5 Percent on Behalf of Another Person. Not Applicable
	 (iv) Shared power to dispose or to direct the disposition of: 0 Ownership of 5 Percent or Less of a Class. Ownership of more than 5 Percent on Behalf of Another Person. Not Applicable Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.
Item 6.	 (iv) Shared power to dispose or to direct the disposition of: 0 Ownership of 5 Percent or Less of a Class. Ownership of more than 5 Percent on Behalf of Another Person. Not Applicable Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent
Item 6. Item 7. Item 8.	 (iv) Shared power to dispose or to direct the disposition of: 0 Ownership of 5 Percent or Less of a Class. Ownership of more than 5 Percent on Behalf of Another Person. Not Applicable Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person. Not Applicable Identification and Classification of Members of the Group. Not Applicable
Item 6. Item 7.	 (iv) Shared power to dispose or to direct the disposition of: 0 Ownership of 5 Percent or Less of a Class. Ownership of more than 5 Percent on Behalf of Another Person. Not Applicable Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person. Not Applicable Identification and Classification of Members of the Group.

Item 10. Certifications:

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.

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.

OT Healthcare Fund I, LLC

Signature: Nichola Eliovits Name/Title: Manager Date: 09/24/2024 **Comments accompanying signature:** OT Healthcare Fund I, LLC By: OT Management, LLC, its Manager By: Nichola Eliovits, Manager