#### SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

#### **SCHEDULE 13G**

(Rule 13d-102)

Information to be Included in Statements Filed Pursuant to Rules § 240.13d-1(b), (c) and (d) and Amendments Thereto Filed Pursuant To Rule § 240.13d-2.

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

#### Concord Medical Services Holdings Limited (Name of Issuer)

Ordinary Shares, par value US\$0.0001 per share (Title of Class of Securities)

> 206277 105<u>1</u> (CUSIP Number)

December 31, 2009 (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)

[X] 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 disclosures provided in a prior cover page.

The information required on 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).

[Continued on following pages]

<sup>1</sup> This CUSIP number applies to the Issuer's American Depositary Shares, each representing three Ordinary Shares.

1	NAME OF REPORTING	G PERSON				
	CAGP Ltd.					
2	CHECK THE APPROPI	RIATE BOX II	F A MEMBER OF A GROUP			
	(a) [ ]					
	(b) [X]					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Cayman Islands					
	NUMBER OF	5	SOLE VOTING POWER			
	SHARES		0			
	BENEFICIALLY	6	SHARED VOTING POWER			
	OWNED BY EACH		26,172,700			
	REPORTING	7	SOLE DISPOSITIVE POWER			
	PERSON		0			
	WITH	8	SHARED DISPOSITIVE POWER			
			26,172,700			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH					
	REPORTING PERSON					
	26,172,700					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)					
	EXCLUDES CERTAIN	SHARES		[]		
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
	17.7%					
12	TYPE OF REPORTING	PERSON				
	CO					

1	NAME OF REPORTING	G PERSON				
	CAGP General Partner, 1	L.P.				
2	CHECK THE APPROP	RIATE BOX IF	A MEMBER OF A GROUP			
	(a) [ ]					
	(b) [X]					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Cayman Islands					
	NUMBER OF	5	SOLE VOTING POWER			
	SHARES		0			
	BENEFICIALLY	6	SHARED VOTING POWER			
	OWNED BY EACH		26,172,700			
	REPORTING	7	SOLE DISPOSITIVE POWER			
	PERSON		0			
	WITH	8	SHARED DISPOSITIVE POWER			
			26,172,700			
Э	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH					
	REPORTING PERSON					
	26,172,700					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)					
	EXCLUDES CERTAIN	SHARES		[]		
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
	17.7%					
12	TYPE OF REPORTING	PERSON				
	PN					

1	NAME OF REPORTING	G PERSON				
	Carlyle Asia Growth Par	tners III, L.P.				
2	CHECK THE APPROP	RIATE BOX IF	A MEMBER OF A GROUP			
	(a) [ ]					
	(b) [X]					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Cayman Islands					
	NUMBER OF	5	SOLE VOTING POWER			
	SHARES		0			
	BENEFICIALLY	6	SHARED VOTING POWER			
	OWNED BY EACH		25,169,000			
	REPORTING	7	SOLE DISPOSITIVE POWER			
	PERSON		0			
	WITH	8	SHARED DISPOSITIVE POWER			
			25,169,000			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH					
	REPORTING PERSON					
	25,169,000					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)					
	EXCLUDES CERTAIN	SHARES		[]		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
	17.1%					
12	TYPE OF REPORTING	PERSON				
	PN					

1	NAME OF REPORTING	G PERSON			
	CAGP III Co-Investmen	t, L.P.			
2	CHECK THE APPROP	RIATE BOX IF .	A MEMBER OF A GROUP		
	(a) [ ]				
	(b) [X]				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLA	CE OF ORGAN	IZATION		
	Cayman Islands				
	NUMBER OF	5	SOLE VOTING POWER		
	SHARES		0		
	BENEFICIALLY	6	SHARED VOTING POWER		
	OWNED BY EACH		1,003,700		
	REPORTING	7	SOLE DISPOSITIVE POWER		
	PERSON		0		
	WITH	8	SHARED DISPOSITIVE POWER		
			1,003,700		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH				
	REPORTING PERSON				
	1,003,700				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)				
	EXCLUDES CERTAIN	SHARES		[]	
11	PERCENT OF CLASS	REPRESENTED	BY AMOUNT IN ROW 9		
	0.7%				
12	TYPE OF REPORTING	PERSON			
	PN				

#### ITEM 1(a). NAME OF ISSUER:

Concord Medical Services Holdings Limited (the "Issuer")

#### ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

18/F, Tower A, Global Trade Center 36 North Third Ring Road East Dongcheng District, Beijing 100013 The People's Republic of China

#### ITEM 2(a). NAME OF PERSONS FILING:

CAGP Ltd. CAGP General Partner, L.P. Carlyle Asia Growth Partners III, L.P. CAGP III Co-Investment, L.P.

#### ITEM 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE, OR, IF NONE, RESIDENCE:

For CAGP Ltd.: Walker House, 87 Mary Street, George Town, Grand Cayman KY1-9002, Cayman Islands

For CAGP General Partner, L.P.: Walker House, 87 Mary Street, George Town, Grand Cayman KY1-9002, Cayman Islands

For Carlyle Asia Growth Partners III, L.P.: Walker House, 87 Mary Street, George Town, Grand Cayman KY1-9002, Cayman Islands

For CAGP III Co-Investment, L.P.: Walker House, 87 Mary Street, George Town, Grand Cayman KY1-9002, Cayman Islands

#### ITEM 2(c) <u>CITIZENSHIP:</u>

CAGP Ltd. – Cayman Islands CAGP General Partner, L.P. – Cayman Islands Carlyle Asia Growth Partners III, L.P. – Cayman Islands CAGP III Co-Investment, L.P. – Cayman Islands

#### ITEM 2(d). <u>TITLE OF CLASS OF SECURITIES:</u>

Ordinary Shares, par value US\$0.0001 per share

#### ITEM 2(e). CUSIP NUMBER:

206277 105

#### ITEM 3. STATEMENT FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b) or (c):

Not applicable.

#### ITEM 4. OWNERSHIP.

The following information with respect to the ownership of the Ordinary Shares of the Issuer by the person filing this statement is provided as of December 31, 2009. The percentage amount is based on 147,455,500 Ordinary Shares outstanding as of December 31, 2009, as derived from the Issuer's corporate records.

			Number of shares as to which the person has:			
Reporting Person	Amount beneficially owned:	Percent of class:	Sole power to vote or to direct the vote:	Shared power to vote or to direct the vote:	Sole power to dispose or to direct the disposition of:	Shared power to dispose or to direct the disposition of:
CAGP Ltd.	26,172,700	17.7%	0	26,172,700	0	26,172,700
CAGP General Partner, L.P.	26,172,700	17.7%	0	26,172,700	0	26,172,700
Carlyle Asia Growth Partners III, L.P.	25,169,000	17.1%	0	25,169,000	0	25,169,000
CAGP III Co-Investment, L.P.	1,003,700	0.7%	0	1,003,700	0	1,003,700

Carlyle Asia Growth Partners III, L.P. and CAGP III Co-Investment, L.P. together hold in aggregate a total of 26,172,700 Ordinary Shares of the Issuer. The general partner of each of Carlyle Asia Growth Partners III, L.P. and CAGP III Co-Investment, L.P. is CAGP General Partner, L.P., which is in turn managed by its general partner, CAGP Ltd. CAGP General Partner, L.P. and CAGP Ltd. may be deemed to be beneficial owners of the 26,172,700 Ordinary Shares of the Issuer held by Carlyle Asia Growth Partners III, L.P. and CAGP III Co-Investment, L.P.

## 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: []

# 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<br/>REPORTED ON BY THE PARENT HOLDING COMPANY.

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.

Not applicable.

## 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.

Dated: February 11, 2010

#### CAGP Ltd.

By: <u>/s/ Curtis L. Buser</u> Name: Curtis L. Buser Title: Director

#### CAGP General Partner, L.P.

By: <u>/s/ Curtis L. Buser</u> Name: Curtis L. Buser Title: Director

## Carlyle Asia Growth Partners III, L.P.

By: <u>/s/ Curtis L. Buser</u> Name: Curtis L. Buser Title: Director

## CAGP III Co-Investment, L.P.

By: <u>/s/ Curtis L. Buser</u> Name: Curtis L. Buser Title: Director

#### Exhibit 99.1

## JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) promulgated under the Securities Exchange Act of 1934, the undersigned agree to the joint filing of a Statement on Schedule 13G (including any and all amendments thereto) with respect to the Ordinary Shares, par value \$0.0001 per share, of Concord Medical Services Holdings Limited and further agree to the filing of this agreement as an Exhibit thereto. In addition, each party to this Agreement expressly authorizes each other party to this Agreement to file on its behalf any and all amendments to such Statement on Schedule 13G.

## CAGP Ltd.

By: <u>/s/ Curtis L. Buser</u> Name: Curtis L. Buser Title: Director

## CAGP General Partner, L.P.

By: <u>/s/ Curtis L. Buser</u> Name: Curtis L. Buser Title: Director

## Carlyle Asia Growth Partners III, L.P.

By: <u>/s/ Curtis L. Buser</u> Name: Curtis L. Buser Title: Director

## CAGP III Co-Investment, L.P.

By: <u>/s/ Curtis L. Buser</u> Name: Curtis L. Buser Title: Director