Kindred Biosciences, Inc. Form SC 13G/A February 17, 2015

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No.1)*

KINDRED BIOSCIENCES, INC. (Name of Issuer)

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

494577109 (CUSIP Number)

December 31, 2014 (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)

(Page 1 of 11 Pages)

*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).

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1	NAM REPC PERS	ORTING	
	Adage Capital Partners, L.P. CHECK THE		
2	APPROPRIATE BOX IF A MEMBER (b) " OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF		
3			
4		ANIZATION	
	Delaw	SOLE	
	5	VOTING POWER	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	6	0 SHARED VOTING POWER	
	7	0 SOLE DISPOSITIVE POWER	
	8	0 SHARED DISPOSITIVE POWER	
9	AMO BENE OWN	EFICIALLY ED BY EACH ORTING	
10	0		

CHECK BOX

IF THE

AGGREGATE

AMOUNT IN

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF

REPORTING

12 PERSON

PN

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1	NAM REPC PERS	ORTING	
	Adage Capital Partners GP, L.L.C. CHECK THE		
2	APPROPRIATE BOX IF A MEMBER (b) " OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF		
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CHECK BOX

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AGGREGATE

AMOUNT IN

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SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF

REPORTING

12 PERSON

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CUSIP No. 494577109 13G/A Page 4 of 11 Page

1	NAME OF REPORTING PERSON	
2	Adage Capital Advisors, L.L.C. CHECK THE APPROPRIATE BOX IF A MEMBER (b) " OF A	
3	CITIZ	UP USE ONLY ZENSHIP OR CE OF
4	ORGA	ANIZATION
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	5	VOTING POWER
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CHECK BOX

IF THE

AGGREGATE

AMOUNT IN

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SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF

REPORTING

12 PERSON

00

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1	NAME OF REPORTING PERSON			
2	Robert Atchinson CHECK THE APPROPRIATE BOX IF A MEMBER (b) " OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF			
4	ORGA	ORGANIZATION		
	United	l States SOLE VOTING POWER		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	6	0 SHARED VOTING POWER		
	7	0 SOLE DISPOSITIVE POWER		
	8	0 SHARED DISPOSITIVE POWER		
9	AMO BENE OWN	FICIALLY ED BY EACH PRTING		
10	0 CHECK BOX " IF THE			

AGGREGATE

AMOUNT IN

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF

REPORTING

12 PERSON

IN

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1	NAME OF REPORTING PERSON		
2	Phillip Gross CHECK THE APPROPRICATE BOX IF A MEMBER (b) " OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF		
4	ORGANIZATION		
	United	l States SOLE VOTING POWER	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	6	0 SHARED VOTING POWER	
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	8	0 SHARED DISPOSITIVE POWER	
9	AMO BENE OWN	EFICIALLY ED BY EACH PRTING	
10	0 CHECK BOX " IF THE		

AGGREGATE

AMOUNT IN

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

0%

TYPE OF

REPORTING

12 PERSON

IN

CUSIP No. 494577109 13G/APage 7 of 11 Page

Item 1(a). NAME OF ISSUER

The name of the issuer is KINDRED BIOSCIENCES, INC. (the "Company").

Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

The Company's principal executive offices are located at 1499 Bayshore Highway, Suite 226, Burlingame, California 94010.

Item 2(a).NAME OF PERSON FILING

This statement is filed by:

- (i) Adage Capital Partners, L.P., a Delaware limited partnership ("ACP") with respect to the shares of Common Stock directly owned by it;
- (ii) Adage Capital Partners GP, L.L.C., a limited liability company organized under the laws of the State of Delaware ("ACPGP"), as general partner of ACP with respect to the shares of Common Stock directly owned by ACP;
- Adage Capital Advisors, L.L.C., a limited liability company organized under the laws of the State of Delaware (iii) ("ACA"), as managing member of ACPGP, general partner of ACP, with respect to the shares of Common Stock directly owned by ACP;
- (iv) Robert Atchinson ("Mr. Atchinson"), as managing member of ACA, managing member of ACPGP, general partner of ACP with respect to the shares of Common Stock directly owned by ACP; and
- (v) Phillip Gross ("Mr. Gross"), as managing member of ACA, managing member of ACPGP, general partner of ACP with respect to the shares of Common Stock directly owned 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.

Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE

The address of the business office of each of the Reporting Persons is 200 Clarendon Street, 52nd floor, Boston, Massachusetts 02116.

Item 2(c). CITIZENSHIP

ACP is a limited partnership organized under the laws of the State of Delaware. ACPGP and ACA are limited liability companies organized under the laws of the State of Delaware. Messrs. Gross and Atchinson are citizens of the United States.

Item 2(d).	TITLE OF CLASS OF SECURITIES Common Stock, par value \$0.0001 per share (the "Common Stock").
Item 2(e).	CUSIP NUMBER 494577109
Item 3.	IF THIS STATEMENT IS FILED PURSUANT TO Rules 13d-1(b), OR 13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:
	(a) "Broker or dealer registered under Section 15 of the Act;
	(b)"Bank as defined in Section 3(a)(6) of the Act;
	(c) "Insurance company as defined in Section 3(a)(19) of the Act;
	(d)"Investment company registered under Section 8 of the Investment Company Act of 1940;
	(e) "An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
	(f) "An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
	(g)"A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
	(h)"A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
	(i) "A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
	(j) "A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);
	(k) "Group, in accordance with Rule 13d-1(b)(1)(ii)(K).
	If filing as a non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please
	specify the type of institution: Not applicable

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Item OWNERSHIP

- Adage Capital Partners, L.P., Adage Capital Partners GP, L.L.C. and Adage Capital Advisors, L.L.C.
 - (a) Amount beneficially owned: 0
 - (b) Percent of class: 0%.
 - (c) (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 0
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition of: 0

ACP has the power to dispose of and the power to vote the shares of Common Stock beneficially owned by it, which power may be exercised by its general partner, ACPGP. ACA, as managing member of ACPGP, directs ACPGP's operations. Neither ACPGP nor ACA directly own any shares of Common Stock. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934 (the "Act"), ACPGP and ACA may be deemed to beneficially own the shares owned by ACP.

- B. Robert Atchinson and Phillip Gross
 - (a) Amount beneficially
 - owned: 0
 - (b) Percent of class: 0%.

Sole power to

- vote or direct (c) (i) the vote: 0 Shared power
 - to vote or (ii) direct the vote: 0

Sole power to

(iii) dispose or direct the disposition: 0
Shared power

(iv) to dispose or direct the disposition: 0

Messrs. Atchinson and Gross, as managing members of ACA, have shared power to vote the Common Stock beneficially owned by ACP. Neither Mr. Atchinson nor Mr. Gross directly own any shares of Common Stock. By reason of the provisions of Rule 13d-3 of the Act, each may be deemed to beneficially own the shares beneficially owned by ACP.

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 [X]

OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

6. 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.

1tem 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable.

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NOTICE OF Item 9. DISSOLUTION OF GROUP

Not applicable.

Item 10. CERTIFICATION

Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person certifies that, to the best of his or its 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.

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SIGNATURES

After reasonable inquiry and to the best of his or its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

DATE: February 17, 2015

ADAGE CAPITAL PARTNERS, L.P.

By: Adage Capital Partners GP, L.L.C.,

its general partner

By: Adage Capital Advisors, L.L.C.,

its managing member

/s/ Robert Atchinson

Name: Robert Atchinson Title: Managing Member

ADAGE CAPITAL PARTNERS GP, L.L.C.

By: Adage Capital Advisors, L.L.C.,

its managing member

/s/ Robert Atchinson

Name: Robert Atchinson Title: Managing Member

ADAGE CAPITAL ADVISORS, L.L.C.

/s/ Robert Atchinson

Name: Robert Atchinson Title: Managing Member

/s/ Robert Atchinson

ROBERT ATCHINSON, individually

/s/ Phillip Gross

PHILLIP GROSS, individually