

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Bevers Denise</u> (Last) (First) (Middle) <u>C/O KINDRED BIOSCIENCES, INC.</u> <u>1555 BAYSHORE HIGHWAY, SUITE 200</u> (Street) <u>BURLINGAME CA 94010</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Kindred Biosciences, Inc. [KIN]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/27/2021</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/27/2021		D		145,835 ⁽¹⁾	D	\$9.25	0	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$0.9	08/27/2021		D			20,400	(2)	08/29/2023	Common Stock	20,400	\$8.35 ⁽²⁾	0	I	By SD Scientific, Inc. ⁽³⁾
Stock Option (right to buy)	\$1.37	08/27/2021		D			96,092	(4)	08/29/2023	Common Stock	96,092	\$7.88 ⁽⁴⁾	0	D	
Stock Option (right to buy)	\$15.41	08/27/2021		D			75,000	(5)	02/03/2024	Common Stock	75,000	\$0 ⁽⁵⁾	0	D	
Stock Option (right to buy)	\$6.96	08/27/2021		D			59,031	(6)	01/26/2025	Common Stock	59,031	\$2.29 ⁽⁶⁾	0	D	
Stock Option (right to buy)	\$3.45	08/27/2021		D			59,031	(7)	01/08/2026	Common Stock	59,031	\$5.8 ⁽⁷⁾	0	D	
Stock Option (right to buy)	\$3.6	08/27/2021		D			30,000	(8)	04/05/2026	Common Stock	30,000	\$5.65 ⁽⁸⁾	0	D	
Stock Option (right to buy)	\$6.4	08/27/2021		D			100,000	(9)	01/23/2027	Common Stock	100,000	\$2.85 ⁽⁹⁾	0	D	
Stock Option (right to buy)	\$8.75	08/27/2021		D			100,000	(10)	01/22/2028	Common Stock	100,000	\$0.5 ⁽¹⁰⁾	0	D	
Stock Option (right to buy)	\$12.6	08/27/2021		D			75,000	(11)	10/22/2028	Common Stock	75,000	\$0 ⁽¹¹⁾	0	D	
Stock Option (right to buy)	\$9.91	08/27/2021		D			150,000	(12)	01/31/2029	Common Stock	150,000	\$0 ⁽¹²⁾	0	D	
Stock Option (right to buy)	\$9.84	08/27/2021		D			80,000	(13)	01/16/2030	Common Stock	80,000	\$0 ⁽¹³⁾	0	D	

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$4.44	08/27/2021		D			46,000	(14)	01/19/2031	Common Stock	46,000	\$4.81 ⁽¹⁴⁾	0	D		

Explanation of Responses:

- Represents 145,835 shares of common stock that were disposed of at the effective time of the merger (the "Merger") contemplated by the agreement and plan of merger, dated as of June 15, 2021, by and among the Elanco Animal Health Incorporated, Knight Merger Sub, Inc., and Kindred Biosciences, Inc. (the "Merger Agreement") in exchange for a cash payment of \$9.25 per share. The amount of securities includes 2,000 shares of Kindred Biosciences, Inc. common stock that were inadvertently omitted from previous Form 4 filings after being acquired by the reporting person pursuant to the Kindred Biosciences, Inc. Employee Stock Purchase Plan.
- This option, which vested 25% of the total number of shares underlying the option ("Option Shares") on the annual anniversary of August 29, 2013, with the remaining Option Shares vested in equal monthly installments over the following three years, subject to continued employment on each such vesting date, was cancelled pursuant to the Merger Agreement in exchange for a cash payment of \$170,340.00, representing the difference between the per share exercise price of the option and the merger consideration of \$9.25 per share.
- Held by SD Scientific, Inc. ("SD Scientific"). The Reporting Person is a co-director and co-stockholder of SD Scientific, and as such, shares voting and dispositive power over such shares held by SD Scientific but disclaims beneficial ownership of the shares except to the extent of her pecuniary interest therein.
- This option, which vested 25% of the total number of shares underlying the option ("Option Shares") on the annual anniversary of August 29, 2013, with the remaining Option Shares vested in equal monthly installments over the following three years, subject to continued employment on each such vesting date, was cancelled pursuant to the Merger Agreement in exchange for a cash payment of \$757,204.96, representing the difference between the per share exercise price of the option and the merger consideration of \$9.25 per share.
- This option, which vested 25% of the Option Shares on the annual anniversary of February 3, 2014, with the remaining Option Shares vested in equal monthly installments over the following three years, subject to continued employment on each such vesting date, was cancelled pursuant to the Merger Agreement in exchange for no consideration.
- This option, which vested 25% of the Option Shares on the annual anniversary of January 26, 2015, with the remaining Option Shares vested in equal monthly installments over the following three years, subject to continued employment on each such vesting date, was cancelled pursuant to the Merger Agreement in exchange for a cash payment of \$135,180.99, representing the difference between the per share exercise price of the option and the merger consideration of \$9.25 per share.
- This option, which vested 25% of the Option Shares on the annual anniversary of January 8, 2016, with the remaining Option Shares vested in equal monthly installments over the following three years, subject to continued employment on each such vesting date, was cancelled pursuant to the Merger Agreement in exchange for a cash payment of \$342,379.80, representing the difference between the per share exercise price of the option and the merger consideration of \$9.25 per share.
- This option, which vested 25% of the Option Shares on the annual anniversary of April 5, 2016, with the remaining Option Shares vested in equal monthly installments over the following three years, subject to continued employment on each such vesting date, was cancelled pursuant to the Merger Agreement in exchange for a cash payment of \$169,500.00, representing the difference between the per share exercise price of the option and the merger consideration of \$9.25 per share.
- This option, which was subject to acceleration of vesting pursuant to a severance and release agreement between Kindred Biosciences, Inc. and the reporting person, was cancelled pursuant to the Merger Agreement in exchange for a cash payment of \$285,000.00, representing the difference between the per share exercise price of the option and the merger consideration of \$9.25 per share.
- This option, which was subject to acceleration of vesting pursuant to a severance and release agreement between Kindred Biosciences, Inc. and the reporting person, was cancelled pursuant to the Merger Agreement in exchange for a cash payment of \$50,000.00, representing the difference between the per share exercise price of the option and the merger consideration of \$9.25 per share.
- This option, which was subject to acceleration of vesting pursuant to a severance and release agreement between Kindred Biosciences, Inc. and the reporting person, was cancelled pursuant to the Merger Agreement in exchange for no consideration.
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- This option provided for vesting in four equal quarterly installments from the option grant date. Pursuant to the Merger Agreement, the unvested portion of this option was subject to acceleration of vesting. This option was cancelled pursuant to the Merger Agreement in exchange for a cash payment of \$221,260.00, representing the difference between the per share exercise price of the option and the merger consideration of \$9.25 per share.

/s/ Denise Bevers

08/29/2021

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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