SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 9)

Omeros Corporation

(Name of Issuer)

Common Stock, \$0.01 par value (Title of Class of Securities)

682143 102 (CUSIP Number)

December 31, 2017 (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)

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).

CUSIP No. 682143 102						
(1)	Names of reporting persons					
	Gregory A. Demopulos, M.D.					
(2)	(2) Check the appropriate box if a member of a group (see instructions) (a) □ (b) □					
(2)						
(3)	SEC use only					
(4)	Citizens	or place of organization				
	United States					
		(5)	Sole voting power			
Number of			4,239,7151			
shares beneficially		(6)	Shared voting power			
owned by		(=)	-0-			
1	each oorting	(7)	Sole dispositive power			
	erson with:	(0)	4,239,7151			
	.,	(8)	Shared dispositive power			
(9)	Aggrag	oto or	-0-			
(9)	Aggregate amount beneficially owned by each reporting person					
(10)	4,239,715¹ shares of Common Stock, \$0.01 par value (10) Check if the aggregate amount in Row (9) excludes certain shares (see instructions)					
(10)		1 1110	aggregate amount in ito ii (7) exertades certain shares (see instructions)			
(11)	Dercent of class represented by amount in Row (9)					
(12)	8.4%2 Type of reporting person (see instructions)					
	INI					

Includes 2,212,729 shares of common stock that Dr. Demopulos has the right to acquire from the issuer within 60 days of December 31, 2017 pursuant to the exercise of option awards.

² Based on shares outstanding as of December 31, 2017.

Item	1.
(a)	Name of Issuer:
	Omeros Corporation
(b)	Address of issuer's principal executive offices:
	201 Elliott Avenue West Seattle, WA 98119
Item	2.
(a)	Name of person filing:
	Gregory A. Demopulos, M.D.
(b)	Address or principal business office or, if none, residence:
	201 Elliott Avenue West Seattle, WA 98119
(c)	Citizenship:
	United States
(d)	Title of class of securities:
	Common Stock, \$0.01 par value
(e)	CUSIP No.:
	682143 102
Item	3.
If this	s 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)	\square Bank as defined in Section 3(a)(6) of the Act;
(c)	\square 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)	\square An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);

☐ A parent ho	olding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);			
☐ A savings association 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;				
☐ A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J);				
☐ Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).				
g as a non-U.S i	institution in accordance with Rule 240.13d-1(b)(1)(ii)(J), please specify the type of institution:			
1. Ownership				
le the following	information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.			
Amount beneficially owned:				
4,239,715 shares ³				
Percent of class	SS:			
8.4%4				
Number of shares as to which the person has:				
(i)	Sole power to vote or to direct the vote			
	$4,239,715 \text{ shares}^3$			
(ii)	Shared power to vote or to direct the vote			
	-0- shares			
(iii)	Sole power to dispose or to direct the disposition of			
	4,239,715 shares ³			
1	□ A savings a □ A church pl □ A non-U.S. □ Group, in a g as a non-U.S i 1. Ownership le the following Amount benef 4,239,715 Percent of clas 8.4%4 Number of sha (i) (ii)			

Includes 2,212,729 shares of common stock that Dr. Demopulos has the right to acquire from the issuer within 60 days of December 31, 2017 pursuant to the exercise of option awards. Based on shares outstanding as of December 31, 2017.

(iv) Shared power to dispose or to direct the disposition of -0- shares

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

Not applicable.

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 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

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 14, 2018

/s/ Gregory A. Demopulos, M.D.