

Aeglea BioTherapeutics, Inc.  
Form 8-K  
April 08, 2019

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d)

of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 7, 2019

AEGLEA BIOTHERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware	001-37722	46-4312787
(State or other jurisdiction	(Commission	(IRS Employer
of incorporation)	File Number)	Identification No.)

901 S. MoPac Expressway

Barton Oaks Plaza One

Suite 250

Austin, TX

(Address of principal executive offices) 78746  
(Zip Code)

(512) 942-2935

(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 7.01 Regulation FD Disclosure.

On April 7, 2019, Aeglea BioTherapeutics, Inc. (the “Company”) issued a press release announcing updated Phase 1/2 data for pegzilarginase in patients with Arginase 1 Deficiency, which will be presented in an oral presentation at the 2019 Annual Meeting of the Society for Inherited Metabolic Disorders (“SIMD”) held in Bellevue, Washington, from April 6-9, 2019. The Company will also host a clinical update conference call on April 8, 2019, at 8:30 a.m. Eastern Time, regarding the Company’s Phase 1/2 data presented at SIMD. In addition, the Company updated its corporate presentation for investors regarding the Company’s Phase 1/2 data presented at SIMD. A copy of the press release, oral presentation and corporate presentation are attached as Exhibits 99.1, 99.2, and 99.3, respectively, to this Current Report on Form 8-K. The oral presentation and corporate presentation will each be available on the Company’s website in the Events & Presentations section at [www.aegleabio.com](http://www.aegleabio.com).

The information furnished with this report, including Exhibits 99.1, 99.2 and 99.3, shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (“Exchange Act”), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference into any other filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number Description

99.1	<u>Press Release issued by Aeglea BioTherapeutics, Inc., on April 7, 2019</u>
99.2	<u>Oral Presentation</u>
99.3	<u>Corporate Presentation</u>

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AEGLEA  
BIOTHERAPEUTICS,  
INC.

Date: April 8, 2019    By: /s/ Charles N. York II  
Charles N. York II  
Chief Financial Officer