Edge Therapeutics, Inc.

Form 8-K

December 29, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 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): December 29, 2017

Edge Therapeutics, Inc.

(Exact name of Registrant as specified in its charter)

Delaware 001-37568 26-4231384

(State or Other Jurisdiction of Incorporation or (Commission File (I.R.S. Employer Identification

Organization) Number) No.)

300 Connell Drive, Suite 4000

Berkeley Heights, New Jersey 07922

(800) 208-3343

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

Not Applicable

(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 (17CFR 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 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).

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 8.01. Other Events.

On December 29, 2017, Edge Therapeutics, Inc. ("Edge") issued a press release announcing that an independent Data Monitoring Committee recommended that Edge's Phase 3 NEWTON 2 study of EG-1962 continue as planned based on the completion of a pre-planned futility analysis. A copy of the press release is filed herewith as Exhibit 99.1.

Item 9.01 - Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number Description

99.1 Press Release, dated December 29, 2017.

EXHIBIT INDEX

Exhibit Number Description

99.1 Press Release, dated December 29, 2017.

SIGNATURE

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

Dated: December 29, 2017 Edge Therapeutics, Inc.

By:/s/ W. Bradford Middlekauff Name: W. Bradford Middlekauff

Title: Senior Vice President, General Counsel and Secretary