Novocure Ltd Form 8-K April 17, 2018		
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 Exchan	ge Act of 1934	
Date of Report (Date of earliest event reported): April 17,	2018	
NovoCure Limited		
(Exact name of registrant as specified in its charter)		
Jersey (State or Other Jurisdiction of Incorporation or Organization)	001-37565 (Commission File Number)	98-1057807 (IRS Employer
		Identification No.)
	Second Floor, No. 4 The Forum	
	Grenville Street	
	St. Helier, Jersey JE2 4UF	

(Address of Principal Executive Offices)

Registrant's telephone number, including area code: +44 (0)15 3475 6700
N/A
(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 (see General Instruction A.2. to Form 8-K):
[] 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))
[1] Dra common communications murguent to Dula 12a 4(a) under the Evolution Act (17 CED 240 12a 4(a))
[ ] 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.

On April 17, 2018, NovoCure Limited issued a press release announcing certain results from its phase 2 pilot STELLAR trial. A copy of the press release is attached hereto as Exhibit 99.1.

The information contained in this Current Report shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01Financial Statements and Exhibits

(d)Exhibits

Exhibit No. Description

99.1 Press Release of NovoCure Limited dated April 17, 2018

#### **SIGNATURES**

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.

NovoCure Limited

(Registrant)

Date: April 17, 2018

By: /s/ Wilhelmus Groenhuysen

Name: Wilhelmus Groenhuysen

Title: Chief Financial Officer