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): July 20, 2021

ALEXION PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)									
Delaware	000-27756		13-3648318						
(State or other jurisdiction of incorporation or organization)		 (Commission File Number)	(I.R.S. Employer Identification No.)						
121	Seaport Boulev	ard, Boston, Massachus	etts 02210						
(Address of Principal Executive Offices) (Zip Code)									
Registrant's telephone number, including area code: (475) 230-2596									
Check the appropriate box below if the Formany of the following provisions (<i>see</i> General In ☐ Written communications pursuant to	nstruction A.2. b	elow):	satisfy the filing obligation of the registrant under						
□ Soliciting material pursuant to Rule		`	,						
☐ Pre-commencement communication	ns pursuant to Ru	lle 14d-2(b) under the Exc	change 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))									
Securities registered pursuant to Section 12(b)	of the Act:								
Title of each class		Trading Symbol(s)	Name of each exchange on which registered						
Common Stock, par value \$0.0001 pe	er share	ALXN	Nasdaq Global Select Market						
Indicate by check mark whether the registrant (§230.405 of this chapter) or Rule 12b-2 of the ☐ Emerging Growth Company	is an emerging g e Securities Exch	rowth company as define ange Act of 1934 (§240.1	l in Rule 405 of the Securities Act of 1933 2b-2 of this chapter).						

Item 2.02 Results of Operations and Financial Condition.

On July 20, 2021, Alexion Pharmaceuticals, Inc. (the "Company") announced its revenue results for the three and six months ended June 30, 2021, as presented below. The results for the three and six months ended June 30, 2021 remain subject to our customary internal quarterly close procedures.

The information set forth herein is being furnished pursuant to Item 2.02 of this Current Report on Form 8-K and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that Section. Nor shall such document be deemed incorporated by reference in any filings under the Securities Act of 1933 or the Exchange Act, regardless of any general incorporation language in the filing unless specifically stated so therein.

(amounts in millions)	nonths ended e 30, 2021	Three months ended June 30, 2021 vs. 2020	Six months ended June 30, 2021	Six months ended June 30, 2021 vs. 2020
Total Revenue	\$ 1,700	18 %	\$ 3,337	15 %
SOLIRIS Revenue	\$ 1,071	10 %	\$ 2,099	5 %
ULTOMIRIS Revenue	\$ 354	41 %	\$ 701	48 %
C5 Franchise Revenue	\$ 1,425	16 %	\$ 2,800	13 %
STRENSIQ Revenue	\$ 208	13 %	\$ 405	14 %
KANUMA Revenue	\$ 33	(3)%	\$ 67	12 %
ANDEXXA Revenue	\$ 35	**	\$ 64	**

^{**}Percentages not meaningful

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.

Date: July 20, 2021 ALEXION PHARMACEUTICALS, INC.

By: <u>/s/ Doug Barry</u>
Name: Doug Barry

Title: Vice President, Corporate Law