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): September 21, 2023

TransMedics Group, Inc.

(Exact name of Registrant as Specified in Its Charter)

Massachusetts (State or Other Jurisdiction of Incorporation) 001-38891 (Commission File Number) 83-2181531 (IRS Employer Identification No.)

200 Minuteman Road Andover, Massachusetts (Address of Principal Executive Offices)

01810 (Zip Code)

Registrant's Telephone Number, Including Area Code: (978) 552-0900

(Former Name or Former Address, if Changed Since Last Report)

	ck the appropriate box below if the Form 8-K filing is it wing provisions:	ntended to simultaneously satisfy the filli	ng obligation of the registrant under any of the	
	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))			
Secu	Securities registered pursuant to Section 12(b) of the Act:			
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered	
	Title of each class Common Stock, no par value per share			
		Symbol(s) TMDX ag growth company as defined in Rule 40	on which registered The Nasdaq Global Market	
chap	Common Stock, no par value per share cate by check mark whether the registrant is an emergin	Symbol(s) TMDX ag growth company as defined in Rule 40	on which registered The Nasdaq Global Market	

Item 2.01. Completion of Acquisition or Disposition of Assets.

As previously disclosed in a Current Report on Form 8-K filed by TransMedics Group, Inc. (the "Company") on September 5, 2023 and a Current Report on Form 8-K filed by the Company on September 12, 2023 (together, the "Prior Reports"), TransMedics, Inc. (the "Buyer"), a Delaware corporation and wholly-owned subsidiary of the Company, acquired six fixed-wing aircraft (collectively, the "Prior Acquisitions") as more specifically described in the Prior Reports. Subsequently, on September 21, 2023, the Buyer acquired a fixed-wing aircraft from FW Equipment Leasing, LLC for a purchase price of approximately \$13.4 million (the "Seventh Acquisition"), and, on September 22, 2023, the Buyer acquired a fixed-wing aircraft from Ikarus Aviation GmbH for a purchase price of approximately \$11.8 million (the "Eighth Acquisition" and, together with the Prior Acquisitions and the Seventh Acquisition, the "Acquisitions"). The Company intends to use each of the eight aircraft it has acquired to date to transport donor organs as part of the services offered under the Company's National OCS Program, and for purposes of this Current Report on Form 8-K the Company considers the Acquisitions to be a series of related transactions with respect to the acquisition of a fleet of aircraft for use in the Company's National OCS Program.

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.

TRANSMEDICS GROUP, INC.

Date: September 22, 2023 By: /s/ Stephen Gordon

Name: Stephen Gordon

Title: Chief Financial Officer and Treasurer