INTERLEUKIN GENETICS INC	
Form 424B3	
April 03, 2017	

Filed pursuant to Rule 424(b)(3)

Registration No. 333-201908

PROSPECTUS SUPPLEMENT NO. 8

To Prospectus dated April 14, 2016

102,781,654 SHARES OF COMMON STOCK

This prospectus supplement supplements the prospectus dated April 14, 2016, relating to the offering and resale by the selling stockholders of up to 102,781,654 shares of our common stock. We will not receive any proceeds from the sale of these shares by the selling stockholders.

This prospectus supplement incorporates into our prospectus the information contained in the attached Current Report on Form 8-K, which was filed with the Securities and Exchange Commission on March 31, 2017.

You should read this prospectus supplement in conjunction with the prospectus, including any supplements and amendments thereto. This prospectus supplement is qualified by reference to the prospectus except to the extent that the information in this prospectus supplement supersedes the information contained in the prospectus.

This prospectus supplement is not complete without, and may not be delivered or utilized except in connection with, the prospectus, including any supplements and amendments thereto.

Our common stock is traded on the OTCQB under the symbol "ILIU". On March 31, 2017, the closing sale price of our common stock on the OTCQB was \$0.11256 per share.
AN INVESTMENT IN OUR COMMON STOCK INVOLVES RISKS. SEE THE
SECTION ENTITLED "RISK FACTORS" BEGINNING ON PAGE 4 OF THE PROSPECTUS.
Neither the Securities and Exchange Commission nor any state securities commission has
approved or disapproved of these securities or determined if this prospectus is truthful
or complete. Any representation to the contrary is a criminal offense.
The date of this prospectus supplement is March 31, 2017

CURRENT REPORT PURSUANT		
TO SECTION 13 OR 15(D) OF THE		
SECURITIES EXCHANGE ACT OF 1934		
Date of report (Date of earliest event repo	rted): March 27, 2017	
Interleukin Genetics, Inc.		
(Exact Name of Registrant as Specified in Charter)		
Delaware		
(State or Other Jurisdiction of Incorporation)		
001-32715 (Commission File Number)	94-3123681 (IRS Employer Identification No.)	
135 Beaver Street Waltham, MA (Address of Principal Executive Offices)	02452 (Zip Code)	

UNITED STATES

FORM 8-K

(781) 398-0700

(Registrant's Telephone Number, Including Area Code)

WASHINGTON, DC 20549

SECURITIES AND EXCHANGE COMMISSION

(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. below):

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

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

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

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

ITEM 2.05

Costs Associated with Exit or Disposal Activities.

The information set forth under "Restructuring" and "Forward-Looking Statements" set forth in Item 8.01 is hereby incorporated by reference into this Item 2.05.

ITEM 8.01

Other Events

Restructuring

On March 27, 2017, the Board of Directors of Interleukin Genetics, Inc. (the "Company") approved a work force restructuring, which became effective and was completed on March 30, 2017, to better utilize the Company's resources, to align the Company's organization to support its emerging cardiovascular testing program, for which it is seeking strategic interest, and to streamline its commercial strategy for its ILUSTRA Thflammation Management Program. As a consequence of the restructuring, the Company reduced its workforce in its commercial organization and administrative functions by eight persons. The Company will continue to support ILUSTRA program deployments with customers and will advance new customer relationships that expand the evidence base of its program effectiveness. As a result of the restructuring, the Company expects to incur aggregate expenses of approximately \$58,000, consisting of (i) approximately \$34,000 in cash severance payments and (ii) approximately \$24,000 in accrued vacation payments. The Company expects that the restructuring will result in approximately \$948,000 in reduced annualized operating expenses when fully implemented.

Delayed Filing of Annual Report on Form 10-K for the year ended December 31, 2016

The Company also expects to file with the Securities and Exchange Commission (the "SEC") a Form 12b-25 Notification of Late Filing relating to its Annual Report on Form 10-K for the year ended December 31, 2016 (the "Form 10-K"), as it is unable to file the Form 10-K by its March 31, 2017 due date. Pursuant to SEC regulations, the Company will have until April 17, 2017 to timely file its Form 10-K.

Forward-Looking Statements

Any statements in this Form 8-K about the Company's future expectations, plans and prospects, including statements about its strategy, future operations, financial obligations, expected impact of the restructuring, and other statements containing the words "believes," "anticipates," "plans," "expects," and similar expressions, constitute

forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995. Actual results may differ materially from those indicated by such forward-looking statements as a result of various important factors, including those discussed in the "Risk Factors" section of the Company's Annual Report on Form 10-K for the year ended December 31, 2015 and any subsequently filed Quarterly Report on Form 10-Q. Any forward-looking statements contained in this Form 8-K speak only as of the date hereof and not of any future date, and the Company expressly disclaims any obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise.

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.

INTERLEUKIN GENETICS, INC.

Date: March 31, 2017 /s/ Mark B. Carbeau Mark B. Carbeau Chief Executive Officer