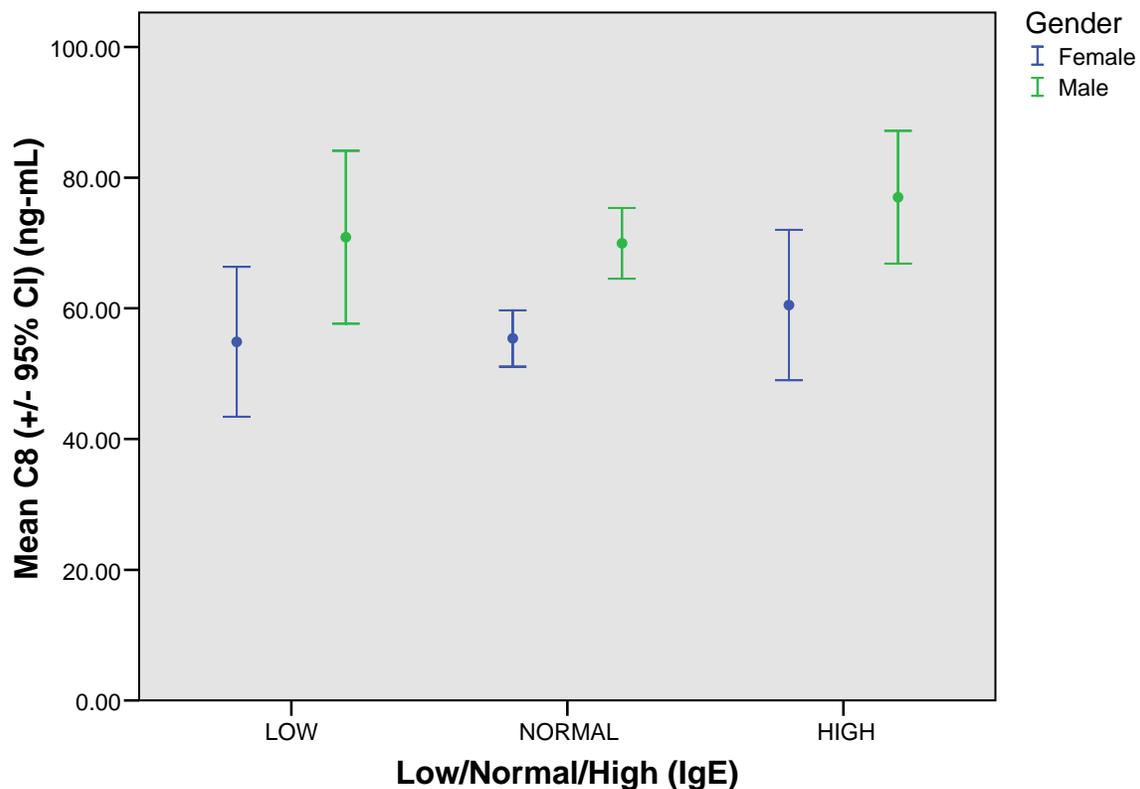


**Serum C8 By Immunoglobulin E (Total) Levels
In Participants ≥ 11 And < 16 Years Of Age**
C8 (ng-mL)

IgE (Total)	Gender	N	Mean
LOW	Female	256	54.8813
	Male	228	70.8772
	Total	484	62.4165
NORMAL	Female	1558	55.3927
	Male	1646	69.9440
	Total	3204	62.8682
HIGH	Female	282	60.5082
	Male	445	76.9991
	Total	727	70.6023
Total	Female	2096	56.0185
	Male	2319	71.3896
	Total	4415	64.0922

**Serum C8 By Immunoglobulin E (Total) Levels
In Participants ≥ 11 And < 16 Years Of Age**



Low < 2 , Normal 2-170, High > 170 (Units: IU/mL)

Source: <http://www.labcorp.com/datasets/labcorp/html/chapter/mono/al003200.htm>

The WVU website is a communication vehicle to depict associations or their absence for public use. These tables and graphs show many comparisons between lab tests and corresponding population serum PFOA (C8) levels. When it appears that there is a clear relationship between serum C8 and a clinical laboratory value, the meaning of that relationship still requires thought and discussion. Some of the relationships, while real, are weak and not likely to be important. Several are strong, interesting and potentially important, and none of them can be taken to show an etiologic (cause and effect) relationship or its absence without more work. When it comes to causes, scientists interpret these preliminary data with deference to additional work that needs to be done.

These data concerning associations are for public use. They will receive additional collaborative work in peer review format. We hope they prompt public curiosity and suggestions of interested scientists.