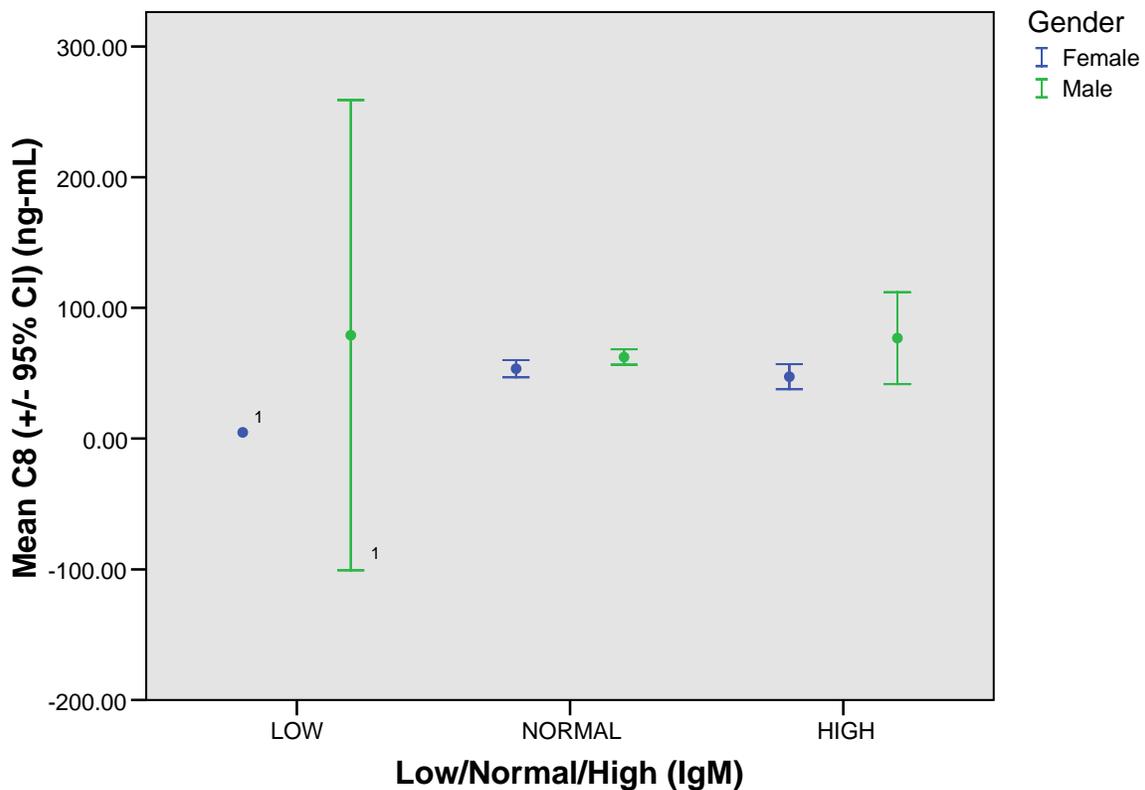


**Serum C8 By Immunoglobulin M (Serum) Levels
In Participants ≥ 14 And < 16 Years Of Age**
C8 (ng-mL)

IgM (Serum)	Gender	N	Mean
LOW	Female	1	4.8000
	Male	4	79.1000
	Total	5	64.2400
NORMAL	Female	769	53.4607
	Male	965	62.3892
	Total	1734	58.4296
HIGH	Female	188	47.3484
	Male	51	76.8039
	Total	239	53.6339
Total	Female	958	52.2104
	Male	1020	63.1755
	Total	1978	57.8648

**Serum C8 By Immunoglobulin M (Serum) Levels
In Participants ≥ 14 And < 16 Years Of Age**



Low < 15 , Normal 15-188, High > 188 (Units: mg/dL)

Source: <http://www.labcorp.com/datasets/labcorp/html/chapter/mono/sc013100.htm>

¹ Note, very small sample size.

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.