Serum C8 By Immunoglobulin M (Serum) Levels
In Participants >=1 And <4 Years Of Age
C8 (ng-mL)

IgM (Serum)	Gender	N	Mean
LOW	Male	1	387.8000
	Total	1	387.8000
NORMAL	Female	147	79.2320
	Male	159	82.6214
	Total	306	80.9931
HIGH	Female	24	40.9042
	Male	16	149.9938
	Total	40	84.5400
Total	Female	171	73.8526
	Male	176	90.4801
	Total	347	82.2862

**Serum C8 By Immunoglobulin M (Serum) Levels
In Participants >=1 And <4 Years Of Age**
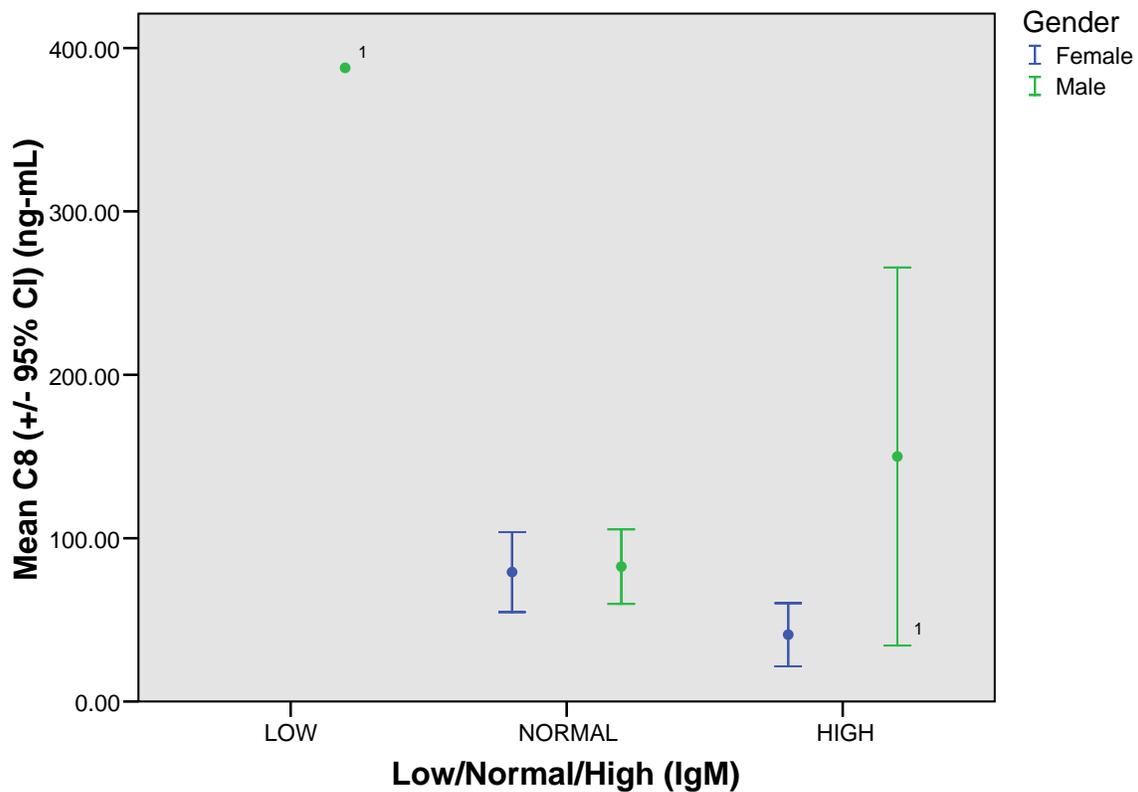
Low <19, Normal 19-146, High >146 (Units: mg/dL)

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.