Serum C8 By Immunoglobulin A (Serum) Levels
In Participants >=14 And <16 Years Of Age
C8 (ng-mL)

IgA (Serum)	Gender	N	Mean
LOW	Female	20	53.3650
	Male	25	41.4000
	Total	45	46.7178
NORMAL	Female	842	52.8103
	Male	901	66.0024
	Total	1743	59.6297
HIGH	Female	96	46.7083
	Male	94	41.8702
	Total	190	44.3147
Total	Female	958	52.2104
	Male	1020	63.1755
	Total	1978	57.8648

Serum C8 By Immunoglobulin A (Serum) Levels
In Participants >=14 And <16 Years Of Age
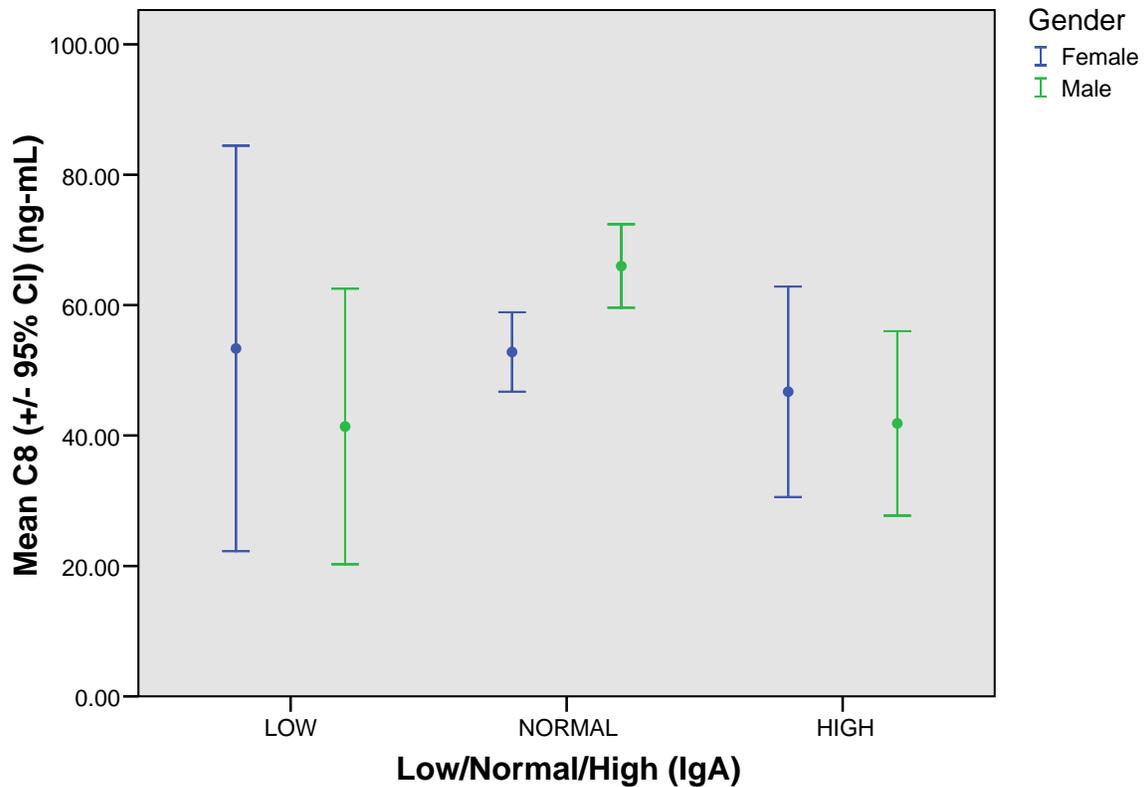
Low <47, Normal 47-249, High >249 (Units: mg/dL)
Source: http://www.labcorp.com/datasets/labcorp/html/chapter/mono/sc012600.htm

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.