Serum C8 By Insulin-Like Growth Factor 1 (IGF-1) Levels
In Participants >=75 Years Of Age
C8 (ng-mL)

IGF-1	Gender	N	Mean
LOW	Female	2	398.0500
	Male	6	67.8667
	Total	8	150.4125
NORMAL	Female	1202	100.1069
	Male	983	107.0220
	Total	2185	103.2179
HIGH	Female	39	118.6128
	Male	23	104.8478
	Total	62	113.5065
Total	Female	1243	101.1670
	Male	1012	106.7404
	Total	2255	103.6682

Serum C8 By Insulin-Like Growth Factor 1 (IGF-1) Levels
In Participants >=75 Years Of Age
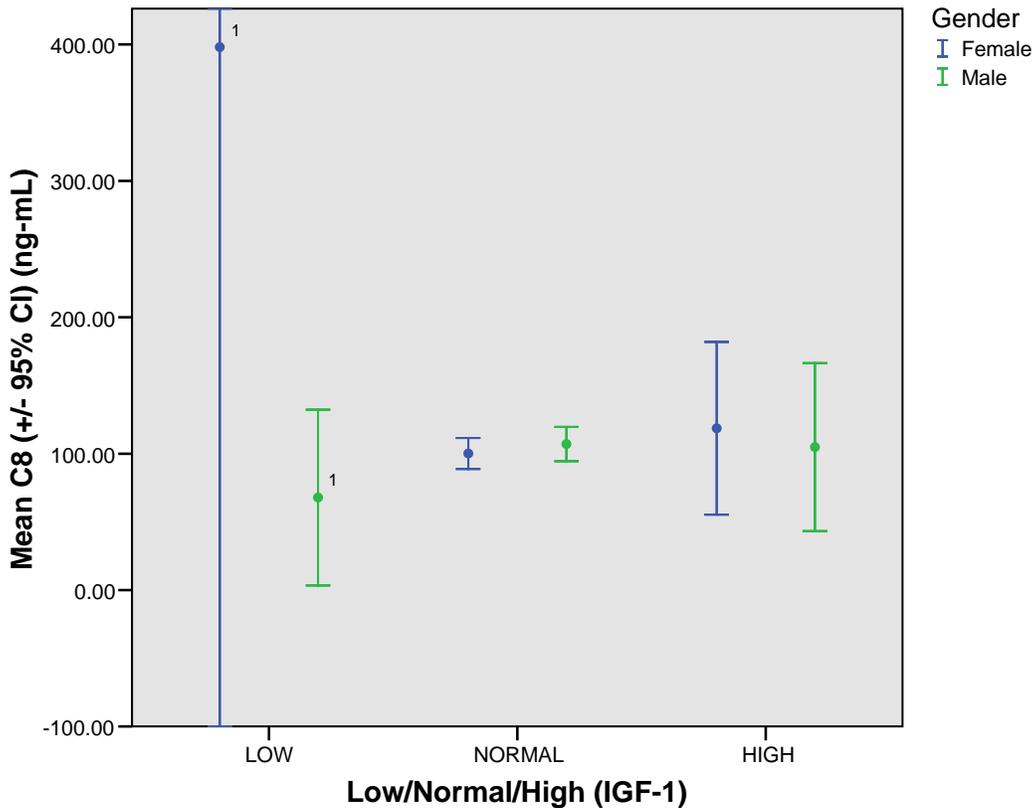
Females: Low <21, Normal 21-199, High >199 (Units: ng/mL)
Males: Low <35, Normal 35-213, High >213 (Units: ng/mL)

Source: http://www.aruplab.com/guides/ug/tests/0070125.jsp

[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.