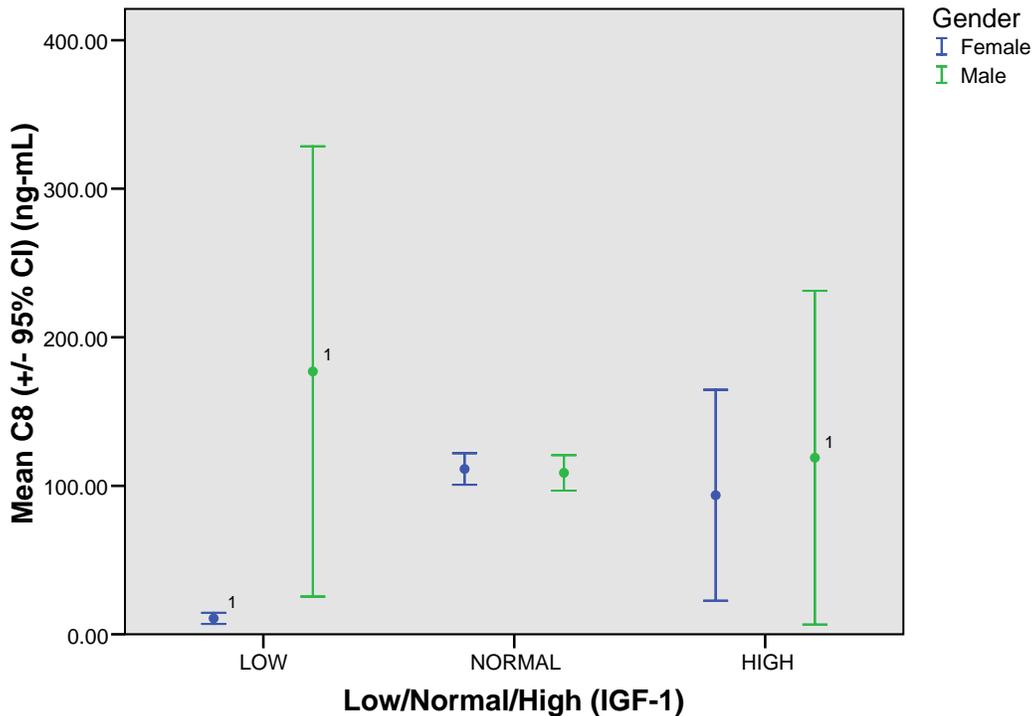


**Serum C8 By Insulin-Like Growth Factor 1 (IGF-1) Levels
In Participants ≥ 65 And < 70 Years Of Age**
C8 (ng-mL)

IGF-1	Gender	N	Mean
LOW	Female	3	10.7333
	Male	11	176.9545
	Total	14	141.3357
NORMAL	Female	1423	111.3462
	Male	1531	108.7017
	Total	2954	109.9756
HIGH	Female	23	93.6217
	Male	15	118.9133
	Total	38	103.6053
Total	Female	1449	110.8566
	Male	1557	109.2823
	Total	3006	110.0412

**Serum C8 By Insulin-Like Growth Factor 1 (IGF-1) Levels
In Participants ≥ 65 And < 70 Years Of Age**



Females: Low < 27 , Normal 27-223, High > 223 (Units: ng/mL)
Males: Low < 44 , Normal 44-238, High > 238 (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.