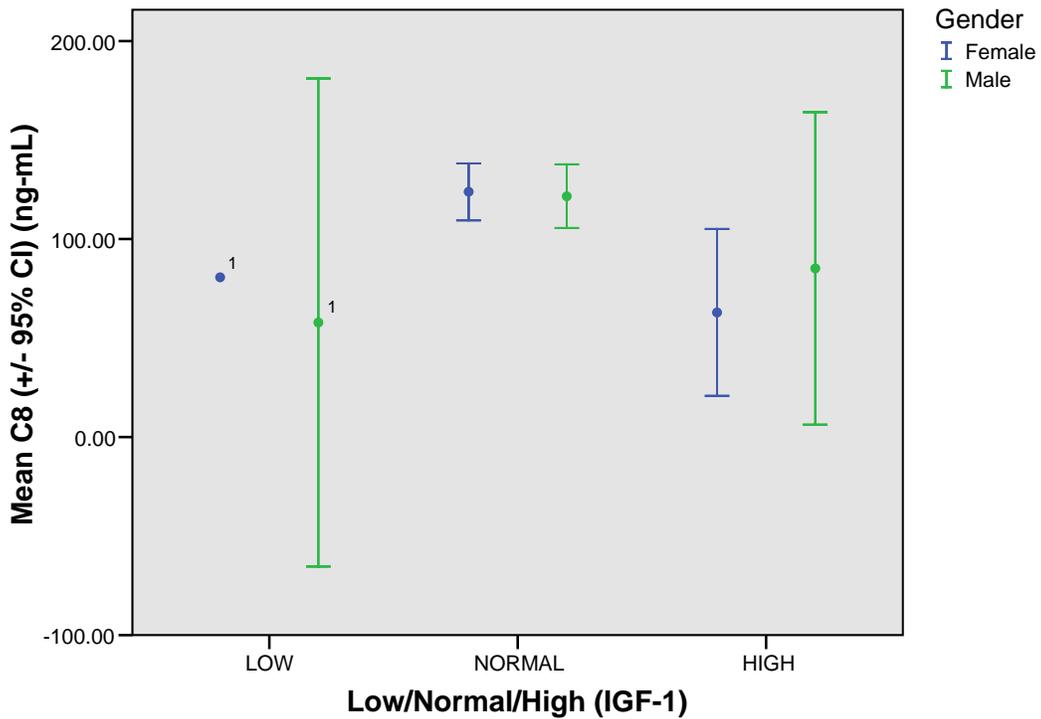


**Serum C8 By Insulin-Like Growth Factor 1 (IGF-1) Levels
In Participants ≥ 70 And < 75 Years Of Age**
C8 (ng-mL)

IGF-1	Gender	N	Mean
LOW	Female	1	80.7000
	Male	4	57.8500
	Total	5	62.4200
NORMAL	Female	966	123.8353
	Male	1013	121.6155
	Total	1979	122.6990
HIGH	Female	24	62.9625
	Male	22	85.1818
	Total	46	73.5891
Total	Female	991	122.3176
	Male	1039	120.5986
	Total	2030	121.4377

**Serum C8 By Insulin-Like Growth Factor 1 (IGF-1) Levels
In Participants ≥ 70 And < 75 Years Of Age**



Females: Low < 22 , Normal 22-204, High > 204 (Units: ng/mL)
Males: Low < 38 , Normal 38-223, High > 223 (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.