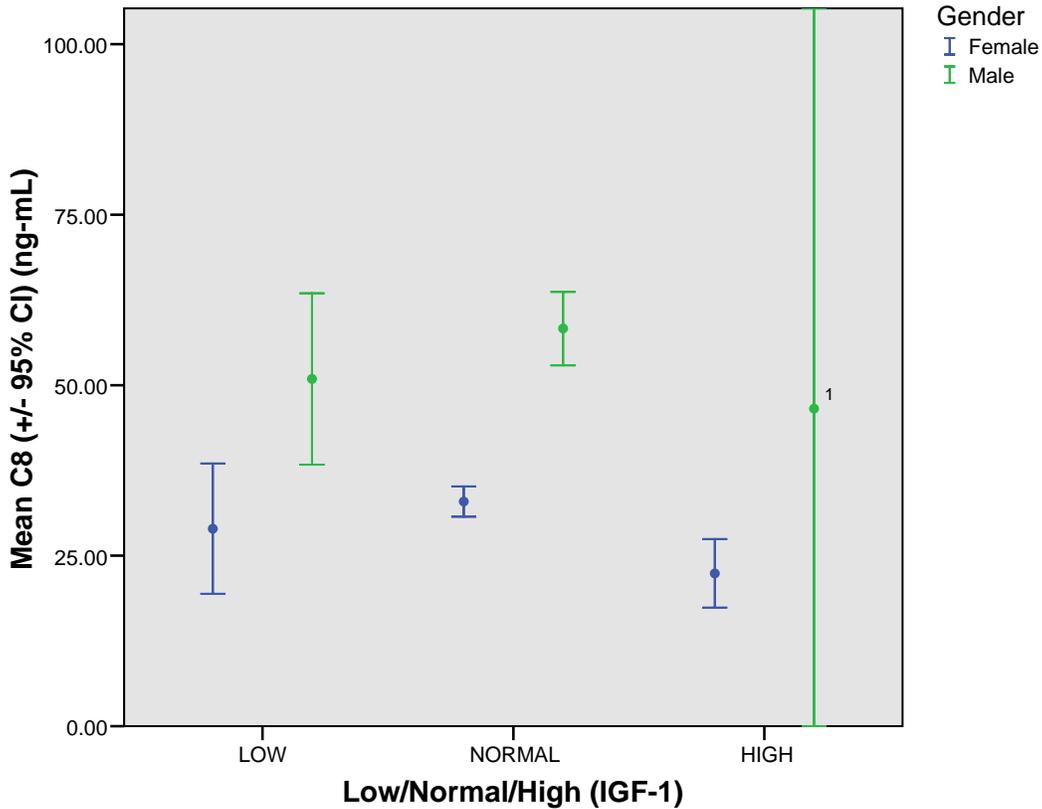


**Serum C8 By Insulin-Like Growth Factor 1 (IGF-1) Levels
In Participants ≥ 25 And < 30 Years Of Age**
C8 (ng-mL)

IGF-1	Gender	N	Mean
LOW	Female	60	28.9600
	Male	143	50.9178
	Total	203	44.4278
NORMAL	Female	2601	32.9481
	Male	2140	58.3051
	Total	4741	44.3938
HIGH	Female	36	22.4056
	Male	2	46.5500
	Total	38	23.6763
Total	Female	2697	32.7187
	Male	2285	57.8325
	Total	4982	44.2372

**Serum C8 By Insulin-Like Growth Factor 1 (IGF-1) Levels
In Participants ≥ 25 And < 30 Years Of Age**



Females: Low < 89 , Normal 89-397, High > 397 (Units: ng/mL)
Males: Low < 112 , Normal 112-402, High > 402 (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.