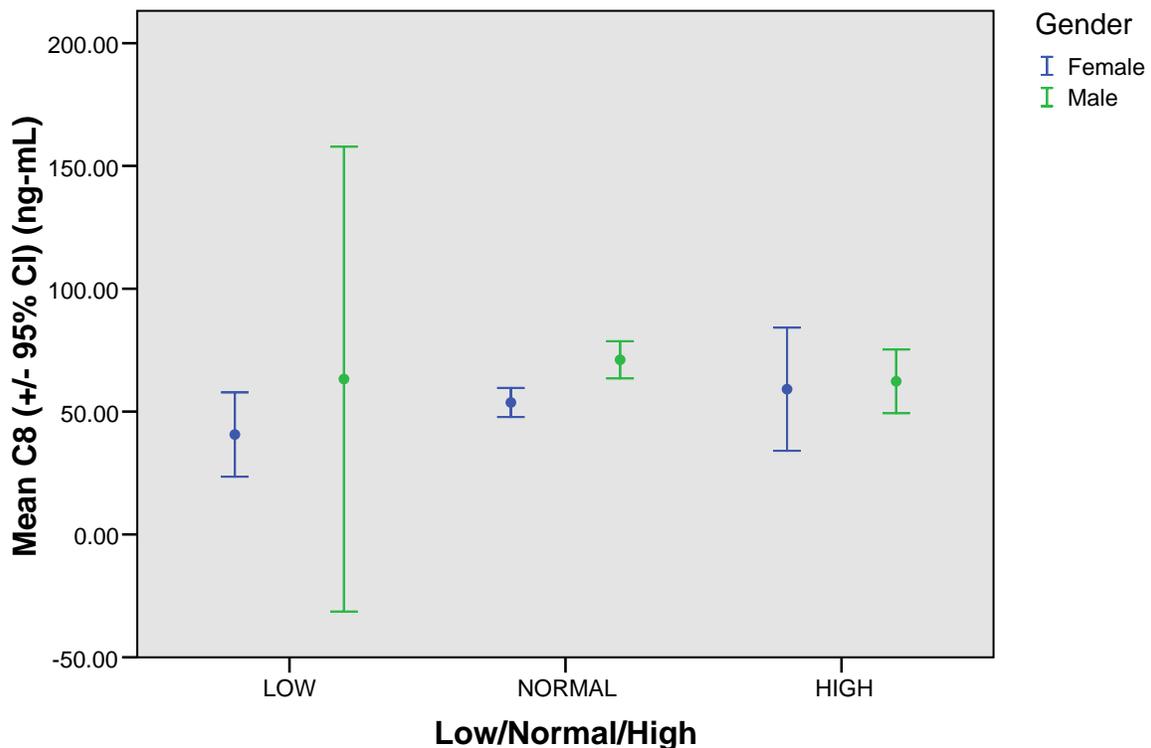


**Serum C8 By Alkaline Phosphatase (Serum) Levels
In Participants 16-17 Years Of Age**
C8 (ng-mL)

Alkaline Phosphatase	Gender	N	Mean
LOW	Female	36	40.6472
	Male	2	63.2500
	Total	38	41.8368
NORMAL	Female	919	53.7005
	Male	795	71.0933
	Total	1714	61.7678
HIGH	Female	55	59.1164
	Male	226	62.3164
	Total	281	61.6900
Total	Female	1010	53.5302
	Male	1023	69.1390
	Total	2033	61.3845

**Serum C8 By Alkaline Phosphatase (Serum) Levels
In Participants 16-17 Years Of Age**



Female: Low < 50, Normal 50-120, High > 120
Male: Low < 50, Normal 50-170, High > 170
Units: (IU/L)

Source: <http://www.hosp.uky.edu/ClinLab/report.pdf>

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.