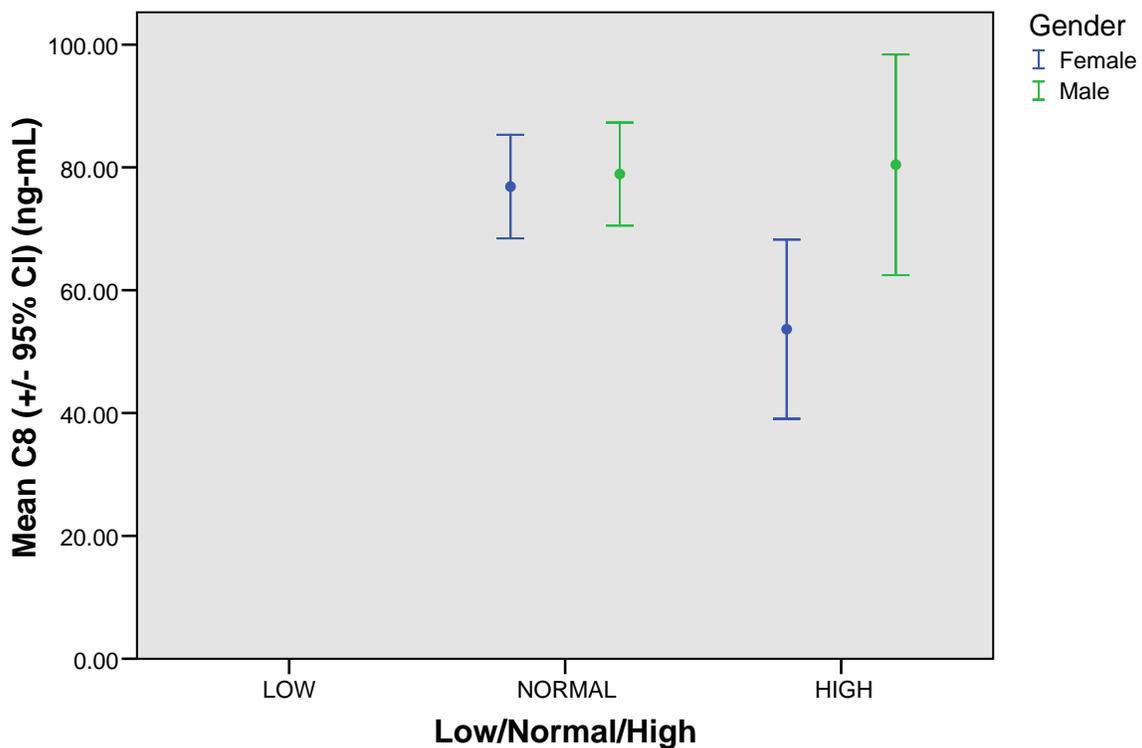


**Serum C8 By Alkaline Phosphatase (Serum) Levels
In Participants 7-9 Years Of Age**
C8 (ng-mL)

Alkaline Phosphatase	Gender	N	Mean
NORMAL	Female	767	76.8774
	Male	805	78.9243
	Total	1572	77.9256
HIGH	Female	152	53.6526
	Male	145	80.4269
	Total	297	66.7242
Total	Female	919	73.0361
	Male	950	79.1537
	Total	1869	76.1456

**Serum C8 By Alkaline Phosphatase (Serum) Levels
In Participants 7-9 Years Of Age**



Female: Low < 70, Normal 70-325, High > 325
Male: Low < 90, Normal 90-315, High > 315
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.