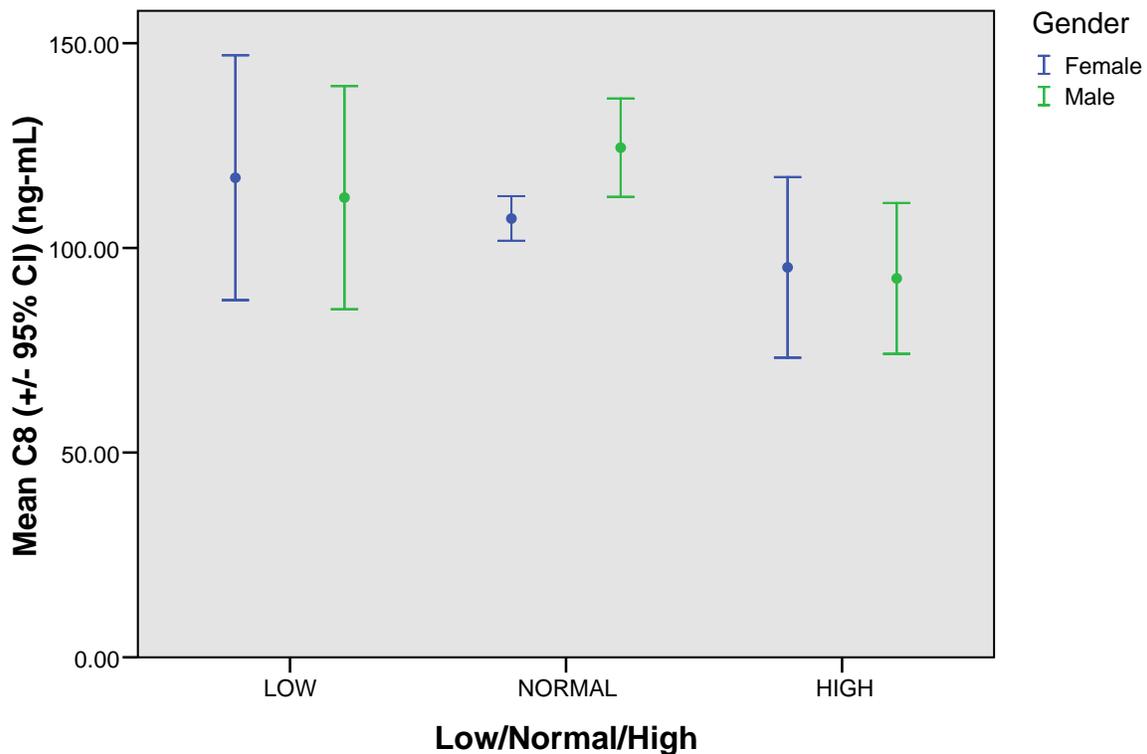


**Serum C8 By Alkaline Phosphatase (Serum) Levels  
In Participants  $\geq 60$  Years Of Age**  
C8 (ng-mL)

Alkaline Phosphatase	Gender	N	Mean
LOW	Female	242	117.1211
	Male	438	112.2829
	Total	680	114.0047
NORMAL	Female	5101	107.1509
	Male	4634	124.4772
	Total	9735	115.3985
HIGH	Female	273	95.2366
	Male	442	92.5411
	Total	715	93.5703
Total	Female	5616	107.0014
	Male	5514	120.9485
	Total	11130	113.9111

**Serum C8 By Alkaline Phosphatase (Serum ) Levels  
In Participants  $\geq 60$  Years Of Age**



Female: Low < 53, Normal 53-141, High > 141

Male: Low < 56, Normal 56-119, High > 119

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.