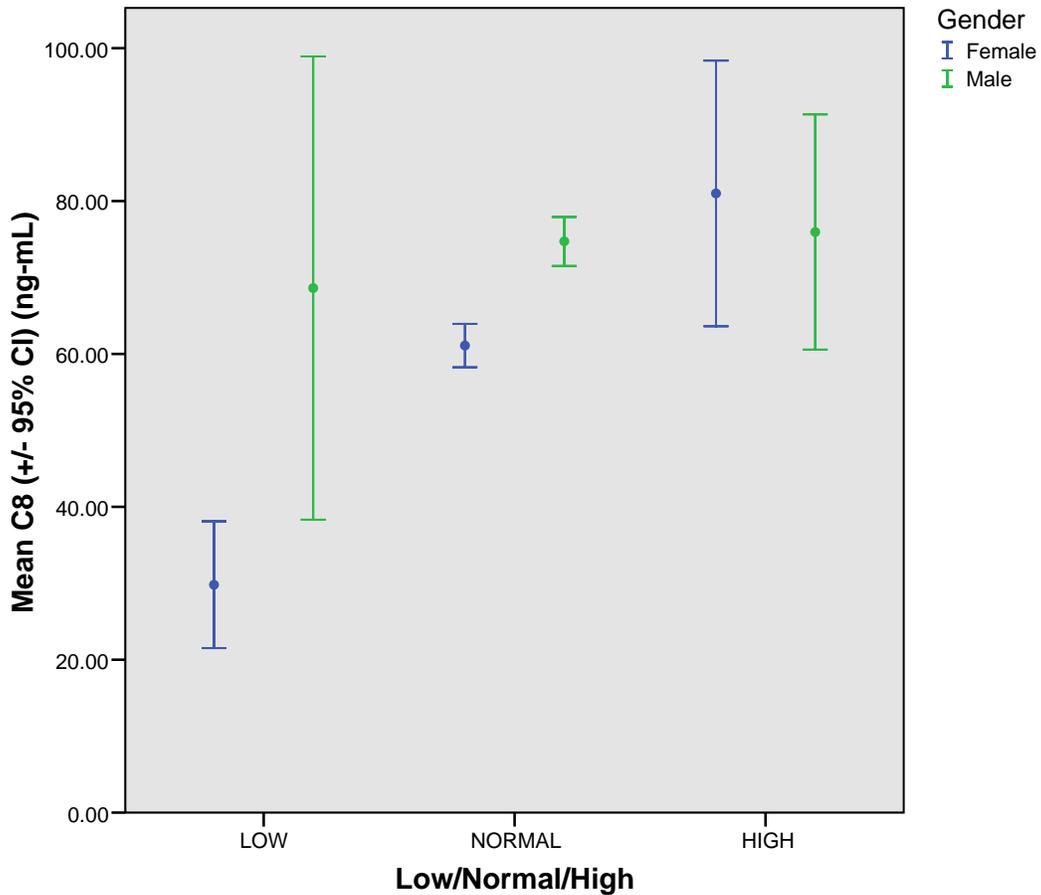


**Serum C8 By Aspartate Aminotransferase (AST or SGOT) Levels
In Participants 2-17 Years Of Age**
C8 (ng-mL)

AST or SGOT	Gender	N	Mean
LOW	Female	76	29.8013
	Male	73	68.6164
	Total	149	48.8181
NORMAL	Female	4714	61.0960
	Male	5151	74.7219
	Total	9865	68.2107
HIGH	Female	310	80.9987
	Male	205	75.9522
	Total	515	78.9899
Total	Female	5100	61.8394
	Male	5429	74.6862
	Total	10529	68.4635

**Serum C8 By Aspartate Aminotransferase (AST or SGOT) Levels
In Participants 2-17 Years Of Age**



Female: Low <13, Normal 13-35, High >35
 Male: Low <15, Normal 15-40, High >40
 Units: (U/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.