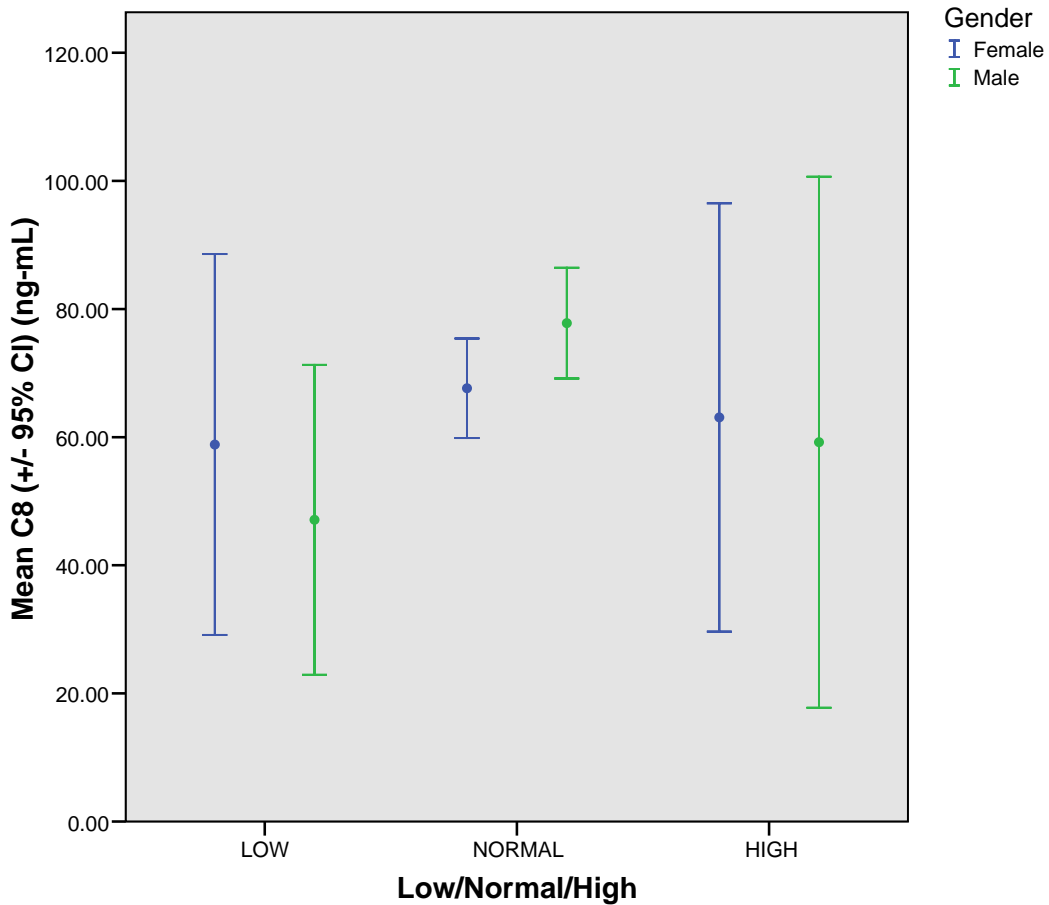


**Serum C8 By Alanine Transaminase (ALT or SGPT) Levels
In Participants 10-11 Years Of Age**
C8 (ng-mL)

ALT or SGPT	Gender	N	Mean
LOW	Female	24	58.8500
	Male	16	47.0938
	Total	40	54.1475
NORMAL	Female	650	67.6362
	Male	738	77.7919
	Total	1388	73.0360
HIGH	Female	37	63.0811
	Male	31	59.2097
	Total	68	61.3162
Total	Female	711	67.1025
	Male	785	76.4324
	Total	1496	71.9982

**Serum C8 By Alanine Transaminase (ALT or SGPT) Levels
In Participants 10-11 Years Of Age**



Female: Low <10, Normal 10-30, High >30
 Male: Low <10, Normal 10-35, High >35
 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.