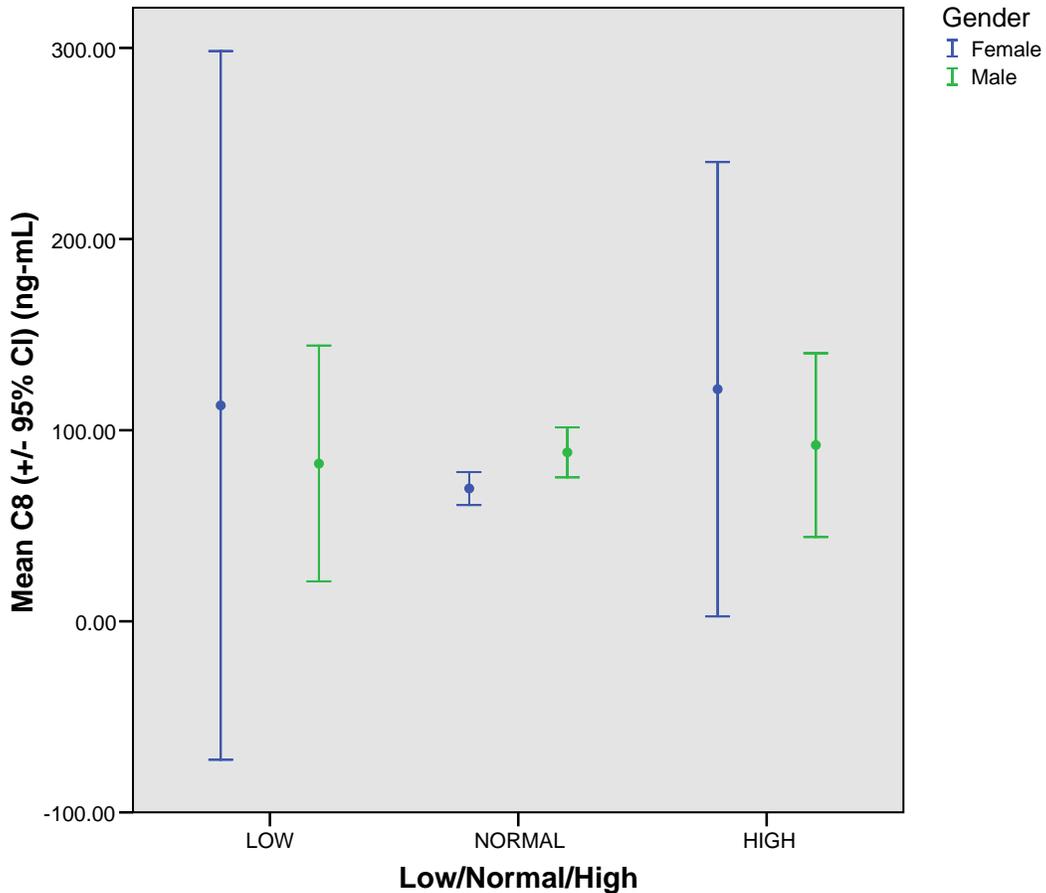


**Serum C8 By Alanine Transaminase (ALT or SGPT) Levels
In Participants 4-6 Years Of Age**
C8 (ng-mL)

ALT or SGPT	Gender	N	Mean
LOW	Female	7	112.9286
	Male	17	82.5294
	Total	24	91.3958
NORMAL	Female	519	69.4507
	Male	489	88.3734
	Total	1008	78.6305
HIGH	Female	36	121.4250
	Male	35	92.1943
	Total	71	107.0155
Total	Female	562	73.3215
	Male	541	88.4370
	Total	1103	80.7354

**Serum C8 By Alanine Transaminase (ALT or SGPT) Levels
In Participants 4-6 Years Of Age**



Female: Low <10, Normal 10-25, High >25
 Male: Low <10, Normal 10-25, High >25
 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.