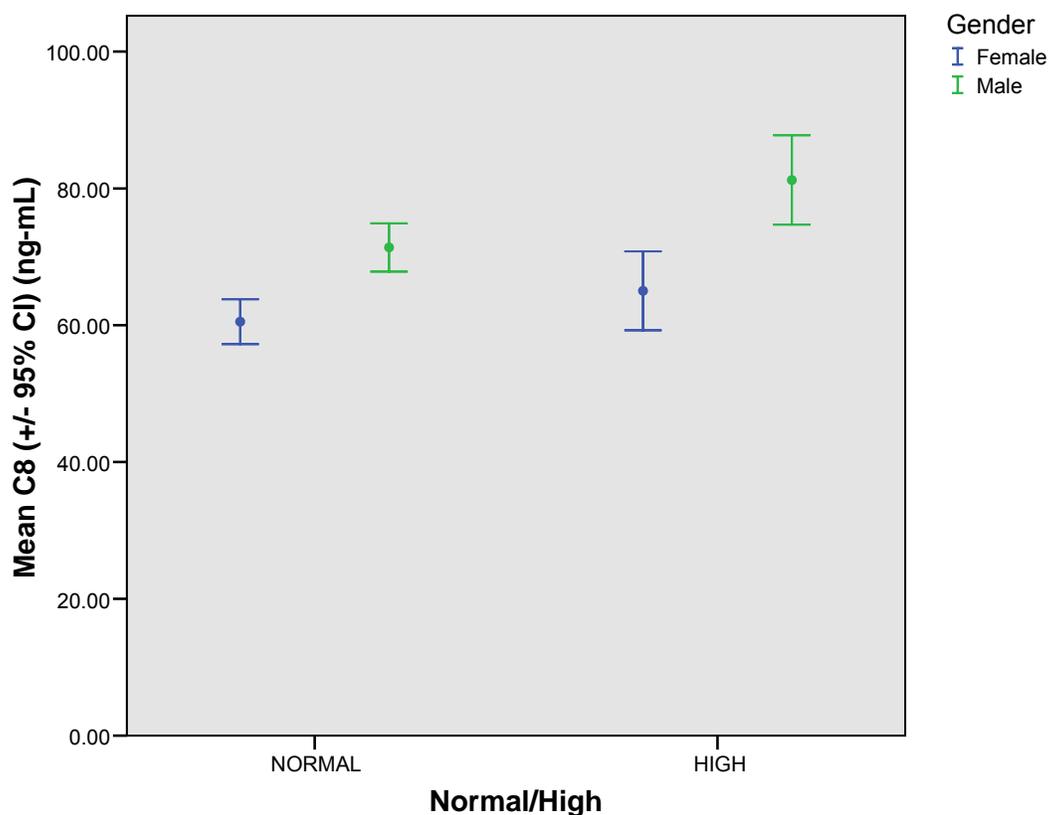


Serum C8 By Basophil (Absolute) Levels In Participants <18 Years Of Age

C8 (ng-mL)

Basophils (Absolute)	Gender	N	Mean
NORMAL	Female	3845	60.5236
	Male	3925	71.3722
	Total	7770	66.0037
HIGH	Female	1199	65.0327
	Male	1433	81.2362
	Total	2632	73.8547
Total	Female	5044	61.5955
	Male	5358	74.0103
	Total	10402	67.9903

Serum C8 By Basophil (Absolute) Levels In Participants <18 Years Of Age



Normal 0.0-0.1, High >0.1
Units: ($10^3 \mu/L$)

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.