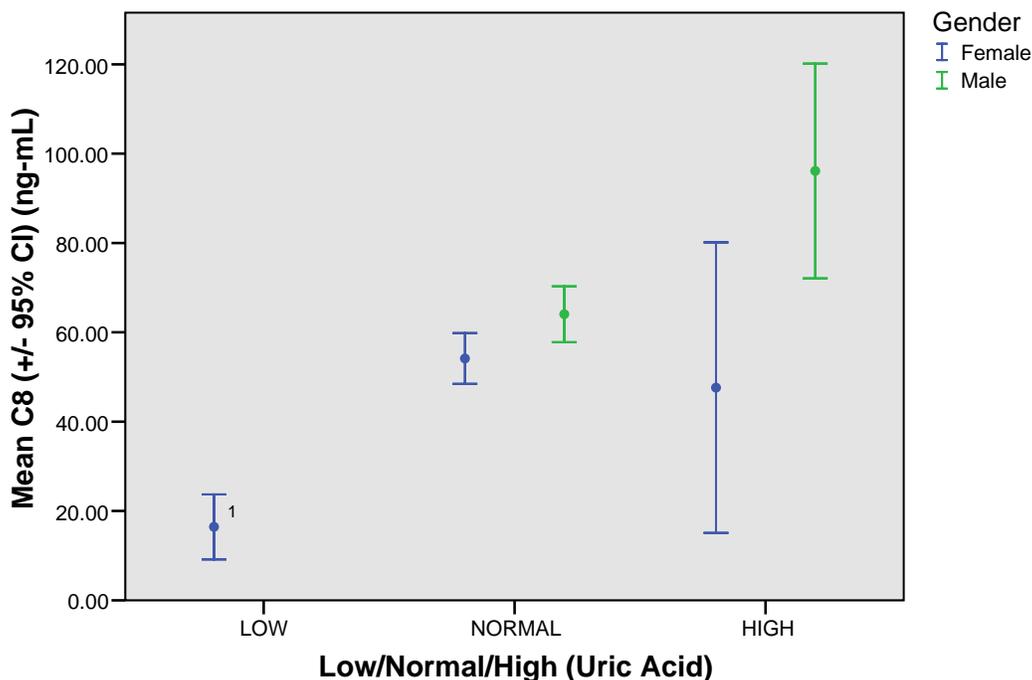


Serum C8 By Uric Acid (Serum) Levels In Participants ≥ 16 And < 18 Years Of Age C8 (ng-mL)

Uric Acid (Serum)	Gender	N	Mean
LOW	Female	11	16.4455
	Total	11	16.4455
NORMAL	Female	965	54.1611
	Male	861	64.0589
	Total	1826	58.8281
HIGH	Female	34	47.6206
	Male	162	96.1389
	Total	196	87.7224
Total	Female	1010	53.5302
	Male	1023	69.1390
	Total	2033	61.3845

Serum C8 By Uric Acid (Serum) Levels In Participants ≥ 16 And < 18 Years Of Age



Females: Low < 2.4 , Normal 2.4-6.6, High > 6.6 (Units: mg/dL)

Males: Low < 2.1 , Normal 2.1-7.6, High > 7.6 (Units: mg/dL)

Source: <http://www.hosp.uky.edu/ClinLab/report.pdf>

¹ Note, very small sample size.

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.