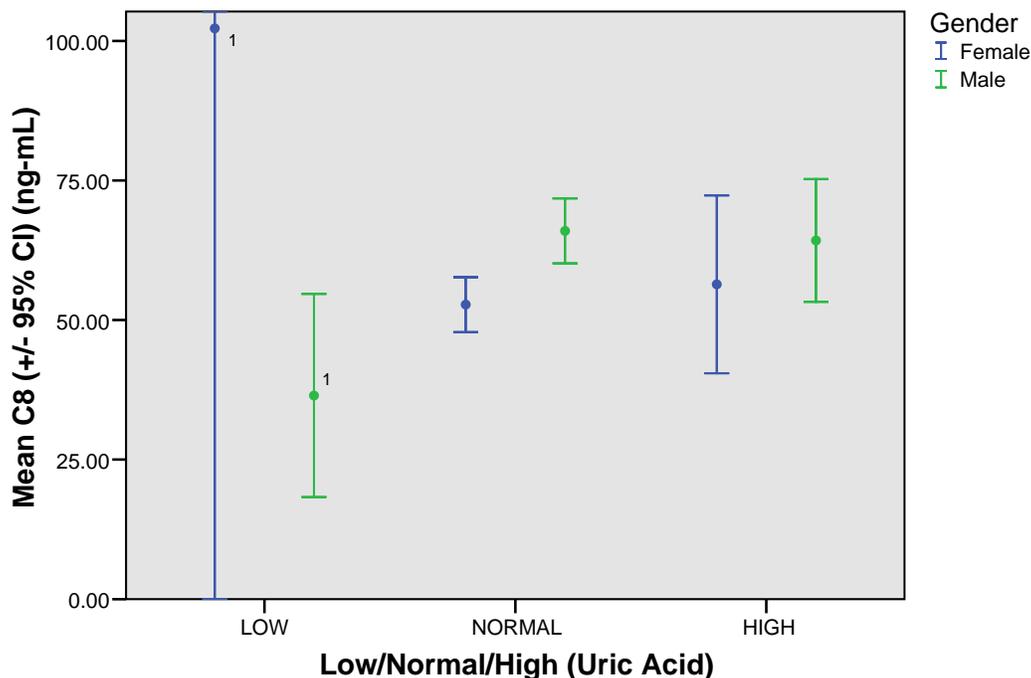


Serum C8 By Uric Acid (Serum) Levels In Participants ≥ 13 And < 16 Years Of Age C8 (ng-mL)

Uric Acid (Serum)	Gender	N	Mean
LOW	Female	2	102.2500
	Male	14	36.4857
	Total	16	44.7063
NORMAL	Female	1262	52.7574
	Male	1177	65.9580
	Total	2439	59.1277
HIGH	Female	83	56.3952
	Male	282	64.2525
	Total	365	62.4658
Total	Female	1347	53.0550
	Male	1473	65.3514
	Total	2820	59.4779

Serum C8 By Uric Acid (Serum) Levels In Participants ≥ 13 And < 16 Years Of Age



Females: Low < 2.2 , Normal 2.2-6.4, High > 6.4 (Units: mg/dL)

Males: Low < 3.1 , Normal 3.1-7.0, High > 7.0 (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.