Serum C8 By Protein (Serum) Levels In Participants <18 Years Of Age
C8 (ng-mL)

Total Protein (Serum)	Gender	N	Mean
LOW	Female	1	5.2000
	Total	1	5.2000
NORMAL	Female	5079	61.7924
	Male	5422	74.5468
	Total	10501	68.3779
HIGH	Female	25	70.1240
	Male	12	117.1167
	Total	37	85.3649
Total	Female	5105	61.8221
	Male	5434	74.6409
	Total	10539	68.4315

Serum C8 By Protein (Serum) Levels In Participants <18 Years Of Age
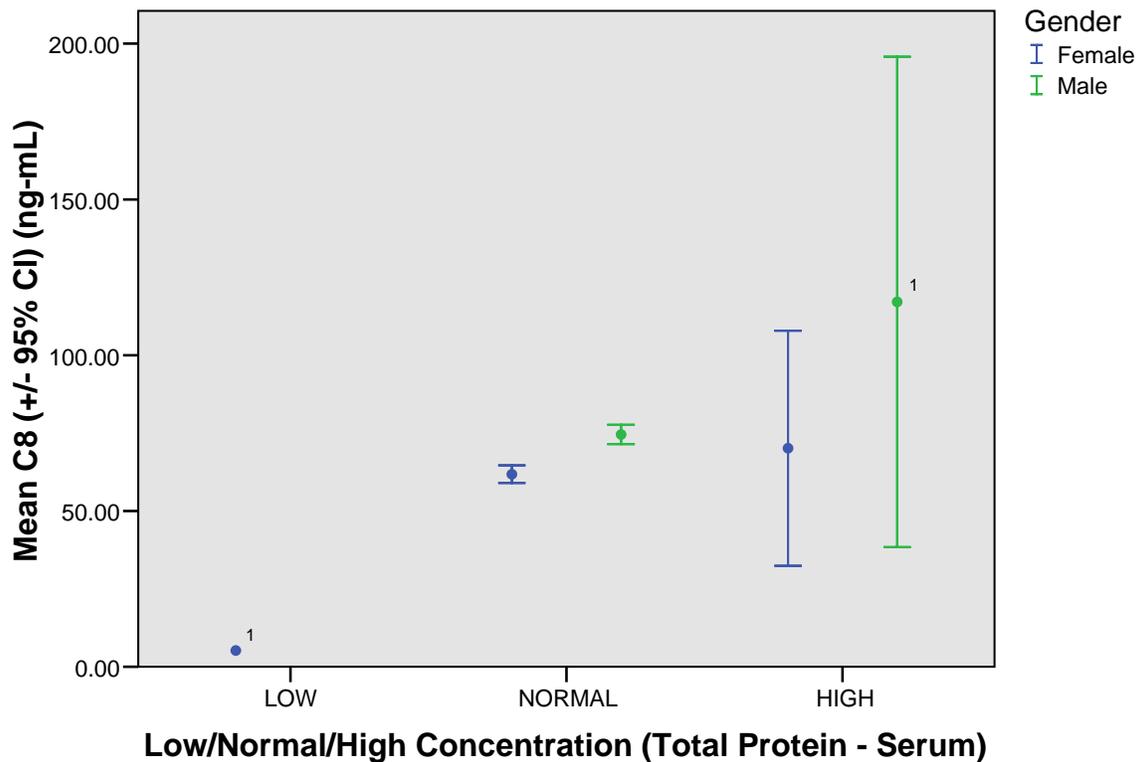
Low <6, Normal 6-8.5, High >8.5 (Units: g/dL)
Source: Labcorp Sample Test

[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.