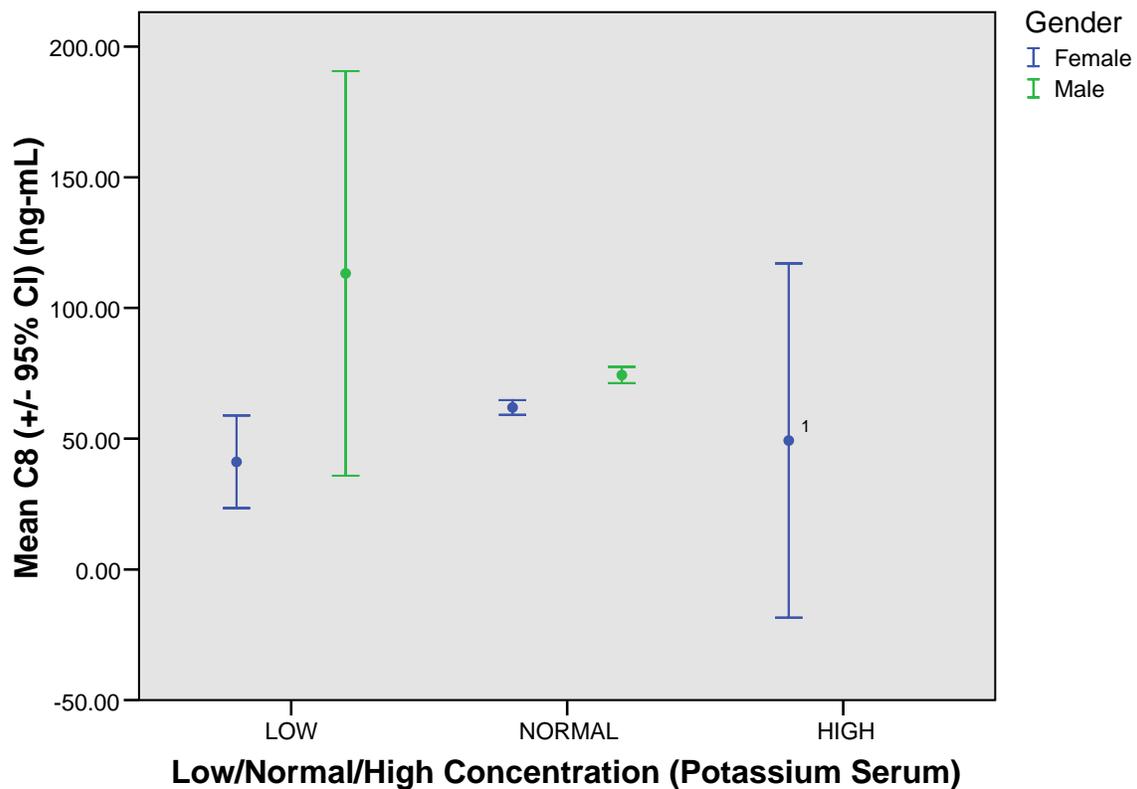


## Serum C8 By Potassium (Serum) Levels In Participants <18 Years Of Age C8 (ng-mL)

Potassium (Serum)	Gender	N	Mean
LOW	Female	29	41.1345
	Male	26	113.2308
	Total	55	75.2164
NORMAL	Female	5072	61.9503
	Male	5406	74.3725
	Total	10478	68.3594
HIGH	Female	4	49.2750
	Total	4	49.2750
Total	Female	5105	61.8221
	Male	5432	74.5585
	Total	10537	68.3879

## Serum C8 By Potassium (Serum) Levels In Participants <18 Years Of Age



Low <3.5, Normal 3.5-5.5, High >5.5 (Units: mmol/L)

Source: <http://www.labcorp.com/datasets/labcorp/html/chapter/mono/pr007300.htm>

<sup>1</sup> 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.