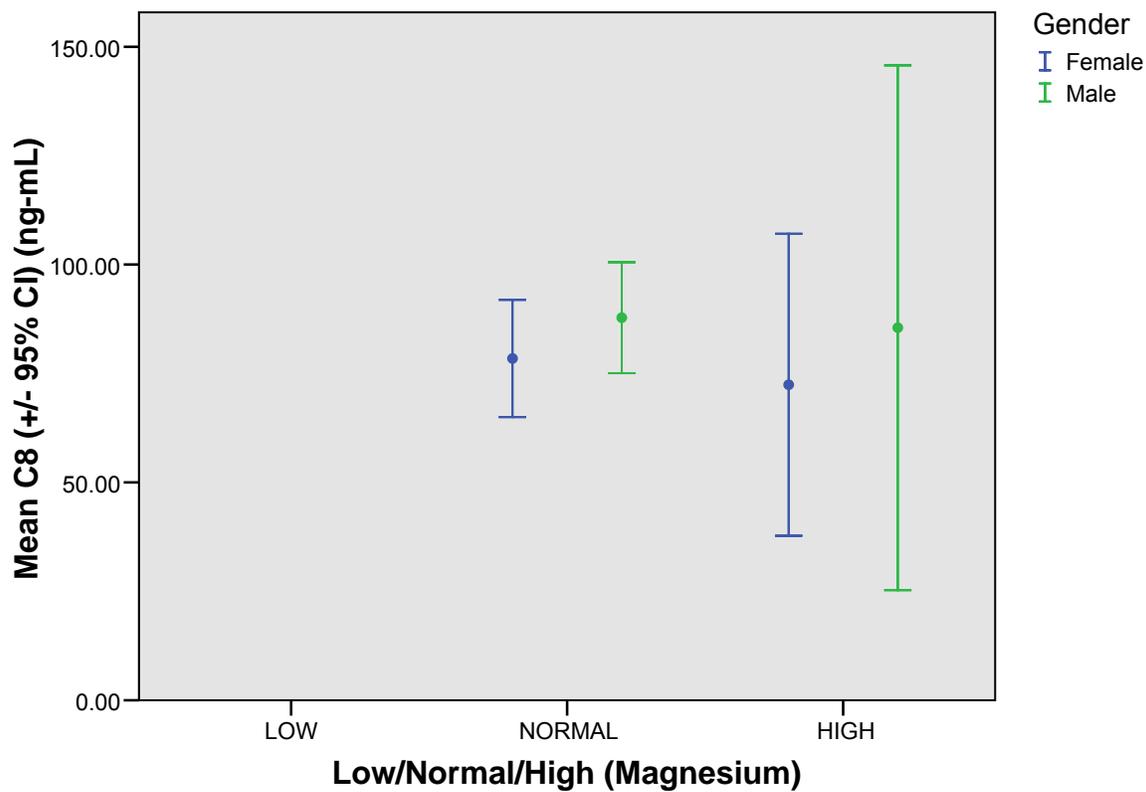


## Serum C8 By Magnesium (Serum) Levels In Participants <6 Years Of Age

C8 (ng-mL)

Magnesium (Serum)	Gender	N	Mean
NORMAL	Female	487	78.4600
	Male	463	87.8192
	Total	950	83.0214
HIGH	Female	23	72.4348
	Male	25	85.5040
	Total	48	79.2417
Total	Female	510	78.1882
	Male	488	87.7006
	Total	998	82.8396

## Serum C8 By Magnesium (Serum) Levels In Participants <6 Years Of Age



Low <1.7, Normal 1.7-2.3, High >2.3 (Units: 10<sup>3</sup>/μL)

Source: TIETZ Textbook of Clinical Chemistry and Molecular Diagnostics, 4th Ed.

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.