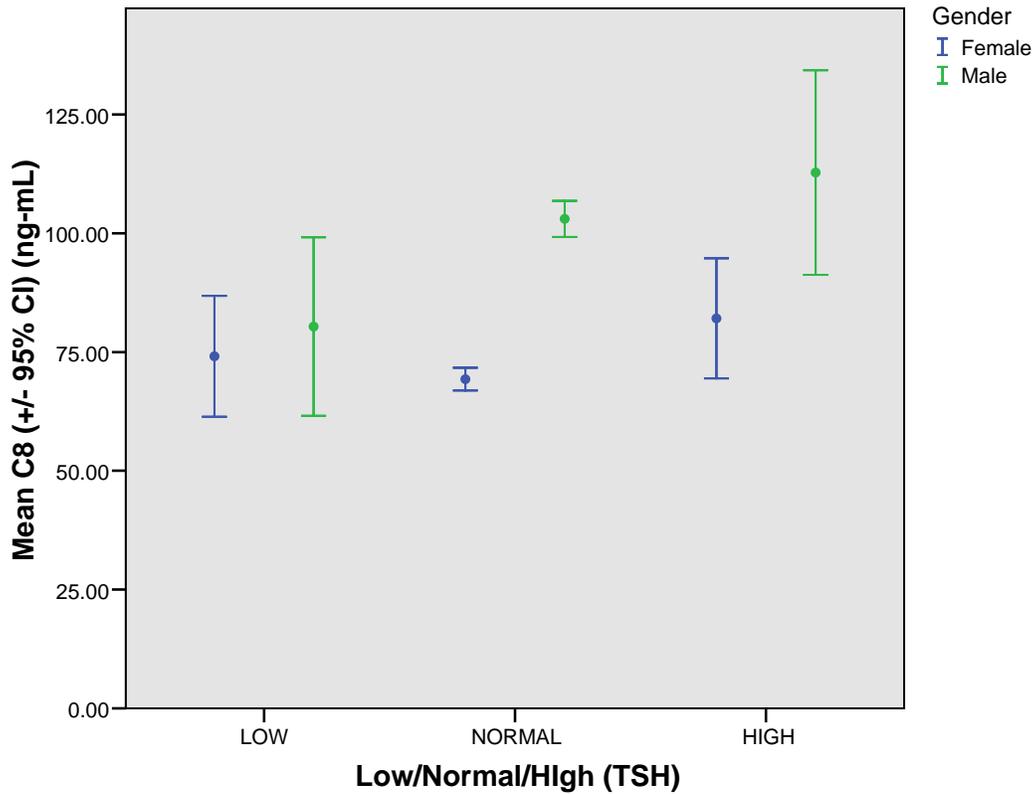


**Serum C8 By Thyroid Stimulating Hormone (TSH) Levels
In Participants ≥ 18 Years Of Age**
C8 (ng-mL)

TSH	Gender	N	Mean
LOW	Female	737	74.1085
	Male	282	80.3704
	Total	1019	75.8415
NORMAL	Female	27429	69.2910
	Male	25558	103.0276
	Total	52987	85.5637
HIGH	Female	1179	82.0897
	Male	792	112.7819
	Total	1971	94.4227
Total	Female	29345	69.9262
	Male	26632	103.0778
	Total	55977	85.6986

**Serum C8 By Thyroid Stimulating Hormone (TSH) Levels
In Participants ≥ 18 Years Of Age**



Females: Low < 0.35 , Normal $0.35-5.5$, High > 5.5 (Units: mIU/mL)
Males: Low < 0.35 , Normal $0.35-5.5$, High > 5.5 (Units: mIU/mL)

Source: <http://www.labcorp.com/datasets/labcorp/html/chapter/mono/ri010700.htm>

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.