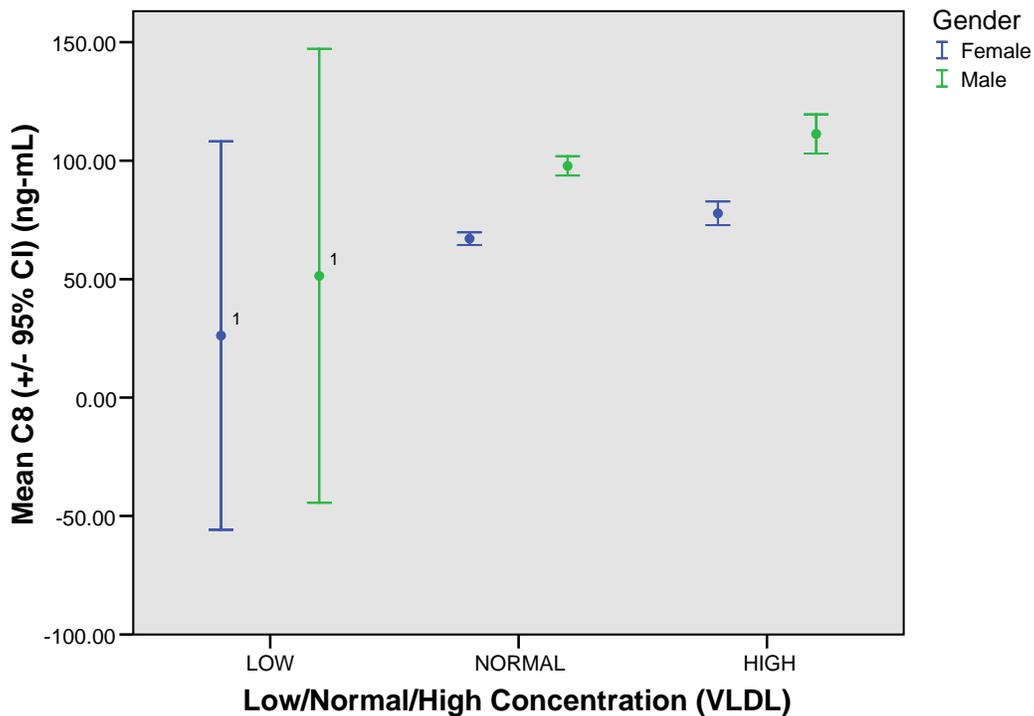


**Serum C8 By Very Low Density Lipoprotein (VLDL) Cholesterol
Levels In Participants ≥ 18 Years Of Age**
C8 (ng-mL)

VLDL Cholesterol	Gender	N	Mean
LOW	Female	3	26.2000
	Male	3	51.4000
	Total	6	38.8000
NORMAL	Female	21926	67.0658
	Male	16110	97.8185
	Total	38036	80.0910
HIGH	Female	6390	77.7910
	Male	8024	111.2801
	Total	14414	96.4337
Total	Female	28319	69.4816
	Male	24137	102.2878
	Total	52456	84.5770

**Serum C8 By Very Low Density Lipoprotein (VLDL) Cholesterol
Levels In Participants ≥ 18 Years Of Age**



Low <5, Normal 5-40, High >40 (Units: mg/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.