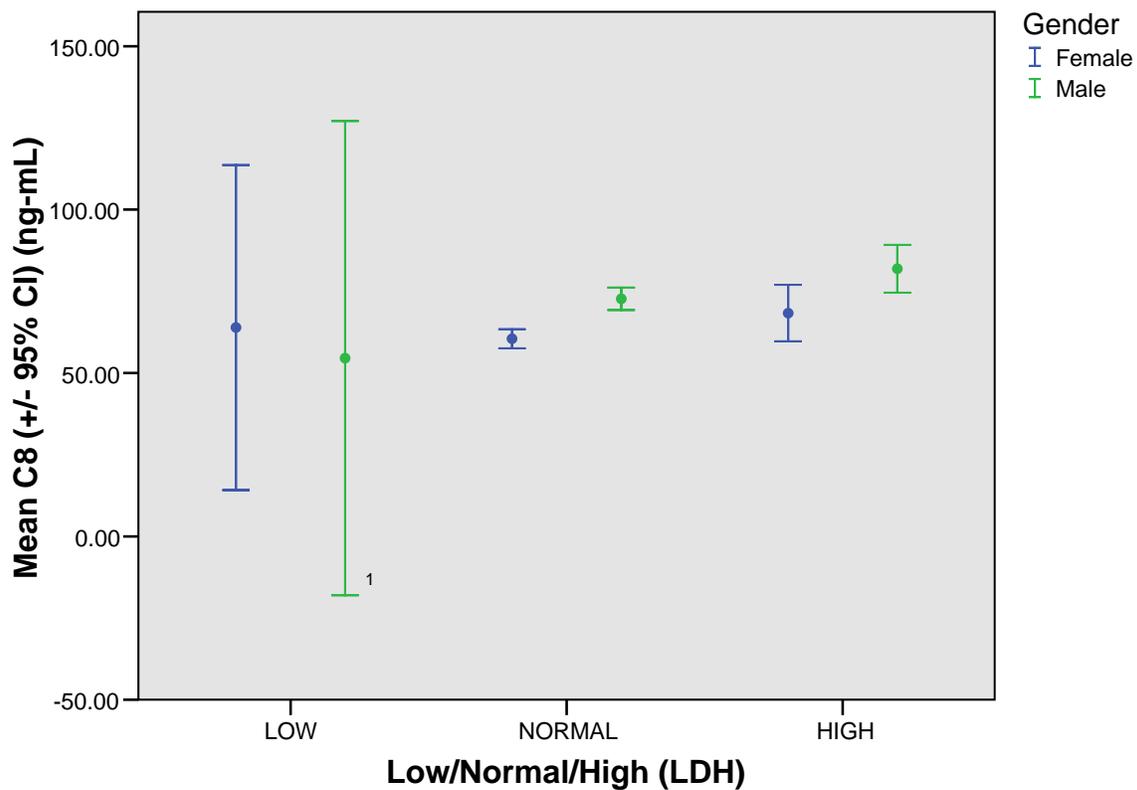


## Serum C8 By Lactate Dehydrogenase (LDH) Levels In Participants <18 Years Of Age

C8 (ng-mL)

LDH	Gender	N	Mean
LOW	Female	22	63.9000
	Male	16	54.5563
	Total	38	59.9658
NORMAL	Female	4219	60.4773
	Male	4239	72.7024
	Total	8458	66.6043
HIGH	Female	864	68.3356
	Male	1179	81.8829
	Total	2043	76.1536
Total	Female	5105	61.8221
	Male	5434	74.6409
	Total	10539	68.4315

## Serum C8 By Lactate Dehydrogenase (LDH) Levels In Participants <18 Years Of Age



Low <100, Normal 100-250, High >250 (Units: IU/L)

Source: Labcorp Sample Test

<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.