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

Platelets	Gender	N	Mean
LOW	Female	7	102.8000
	Male	8	190.8000
	Total	15	149.7333
NORMAL	Female	4576	60.9734
	Male	4903	73.4860
	Total	9479	67.4455
HIGH	Female	459	67.3710
	Male	443	78.0786
	Total	902	72.6298
Total	Female	5042	61.6139
	Male	5354	74.0413
	Total	10396	68.0141

Serum C8 By Platelet Levels In Participants <18 Years Of Age
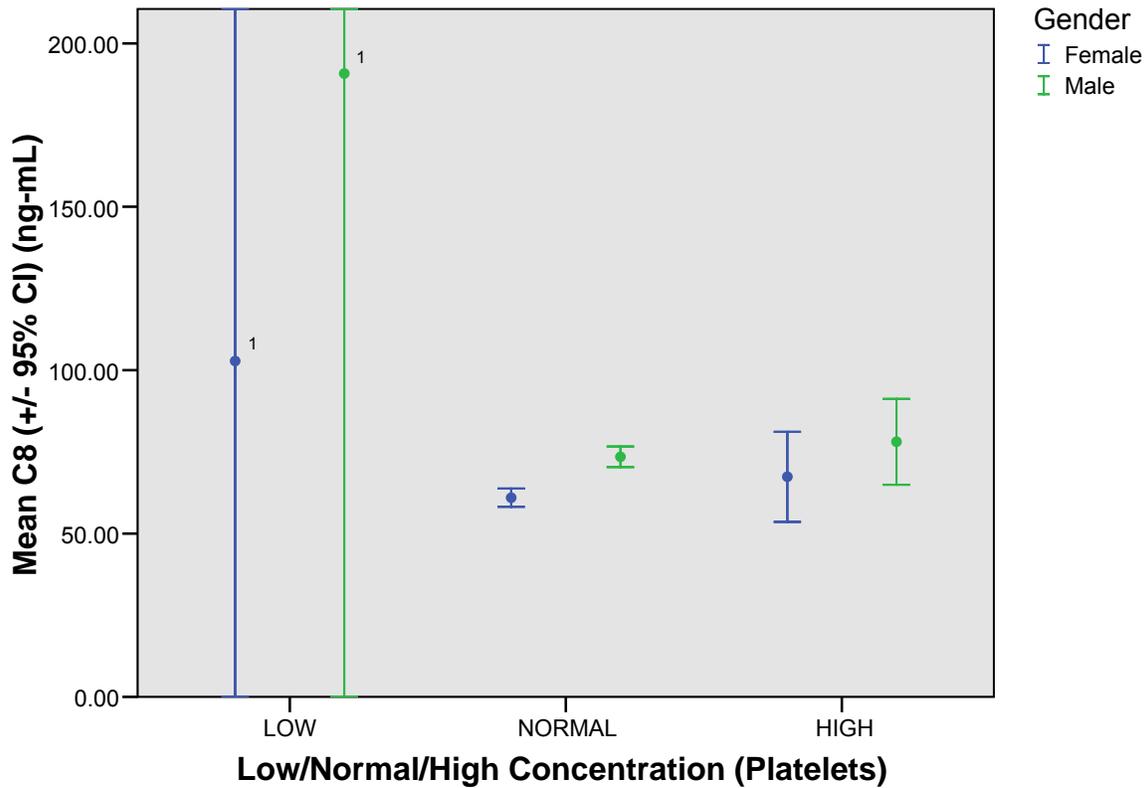
Low <140, Normal 140-415, High >415 (Units: $10^3/\mu L$)

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.