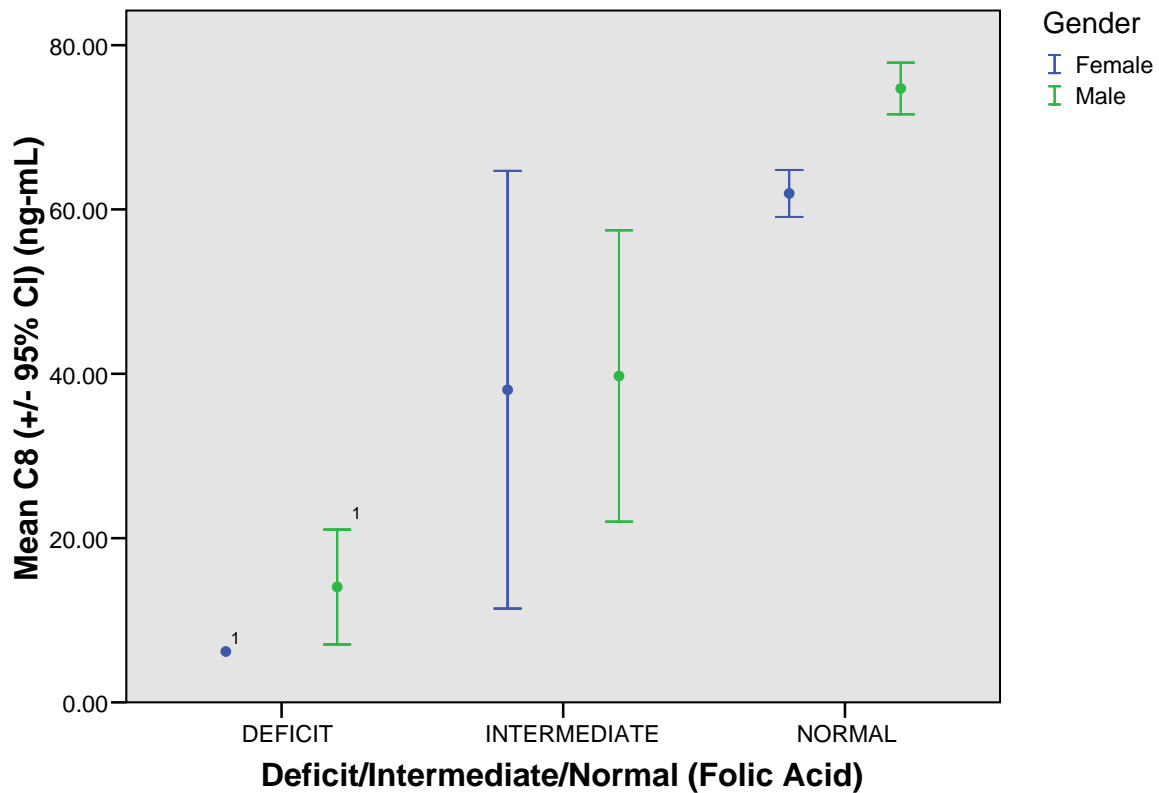


Serum C8 By Folic Acid (Serum) Levels In Participants <18 Years Of Age

C8 (ng-mL)

Folic Acid (Serum)	Gender	N	Mean
DEFICIT	Female	1	6.2000
	Male	2	14.0500
	Total	3	11.4333
INTERMEDIATE	Female	22	38.0591
	Male	24	39.7208
	Total	46	38.9261
NORMAL	Female	5046	61.9501
	Male	5363	74.7195
	Total	10409	68.5292
Total	Female	5069	61.8354
	Male	5389	74.5411
	Total	10458	68.3827

Serum C8 By Folic Acid (Serum) Levels In Participants <18 Years Of Age



Deficit <3.4, Intermediate 3.4-5.4, Normal >5.4 (Units: ng/mL)
 Source: <http://www.labcorp.com/datasets/labcorp/html/chapter/mono/ri004400.htm>

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.