Serum C8 By Immunoglobulin M (Serum) Levels
In Participants >=20 Years Of Age
C8 (ng-mL)

IgM (Serum)	Gender	N	Mean
LOW	Female	1665	85.7319
	Male	3166	108.1470
	Total	4831	100.4217
NORMAL	Female	23695	69.0930
	Male	21327	104.2256
	Total	45022	85.7354
HIGH	Female	2974	76.4178
	Male	1146	99.5969
	Total	4120	82.8652
Total	Female	28334	70.8396
	Male	25639	104.5029
	Total	53973	86.8308

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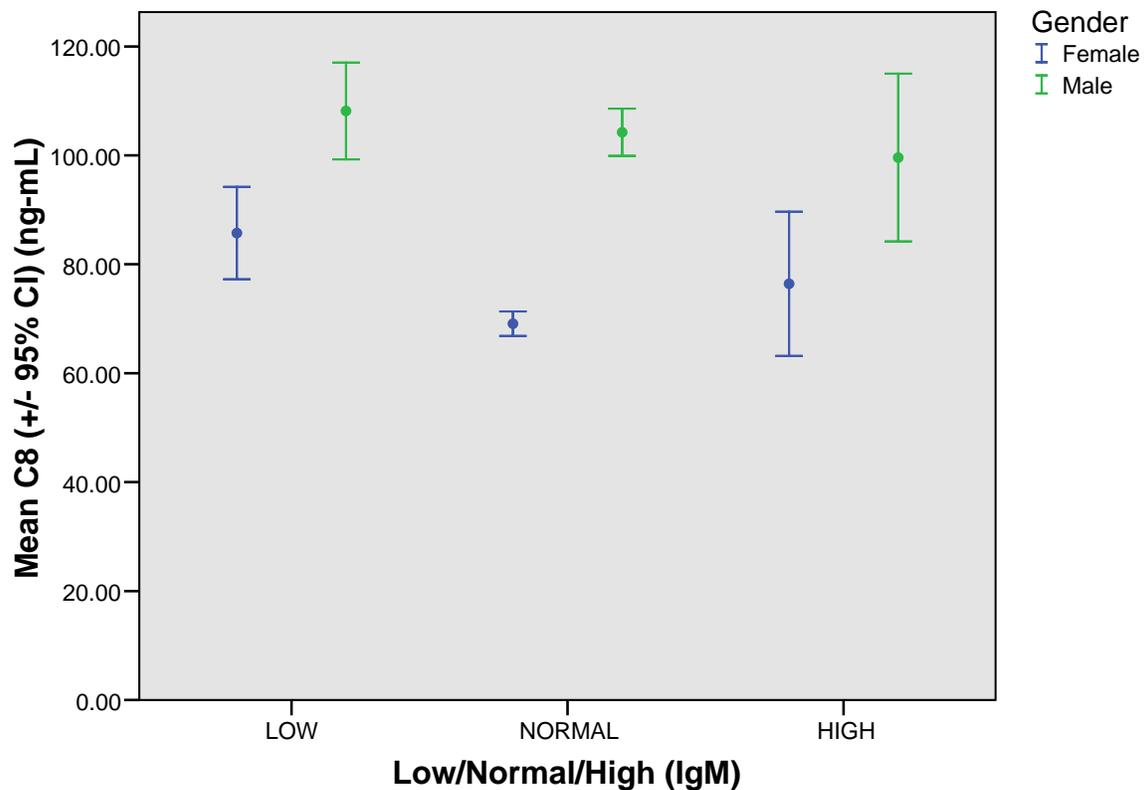
Low <40, Normal 40-230, High >230 (Units: mg/dL)

Source: http://www.labcorp.com/datasets/labcorp/html/chapter/mono/sc013100.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.