Serum C8 By High Density Lipoprotein (HDL) Cholesterol Levels In Participants >=20 Years Of Age

C8 (ng-mL)

HDL Cholesterol	Gender	N	Mean
LOW	Female	3688	59.1046
	Male	9922	100.8443
	Total	13610	89.5338
NORMAL	Female	15362	69.9074
	Male	13465	105.0383
	Total	28827	86.3169
HIGH OPTIMAL	Female	9283	77.0521
	Male	2252	117.4906
	Total	11535	84.9470
Total	Female	28333	70.8421
	Male	25639	104.5091
	Total	53972	86.8354

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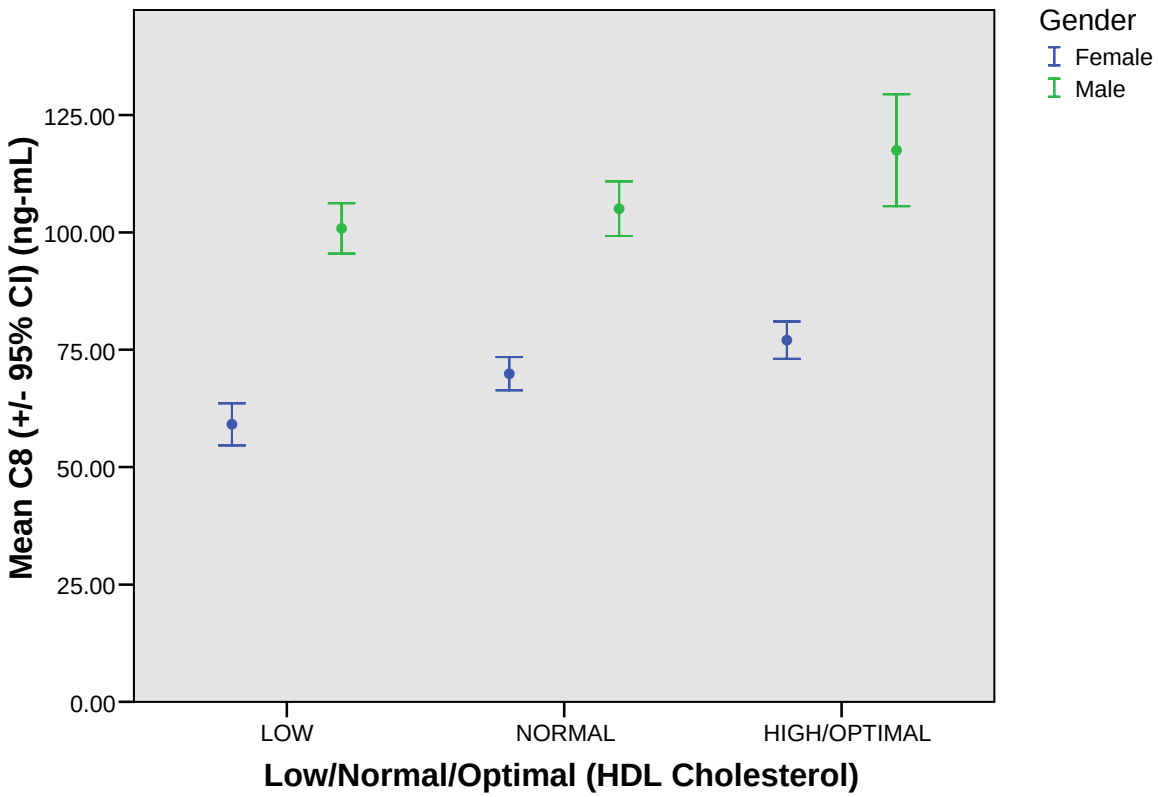

Low <40, Normal 40-59, High/Optimal >=60 (Units: mg/dL)
Source: http://www.americanheart.org/presenter.jhtml?identifier=4500

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.