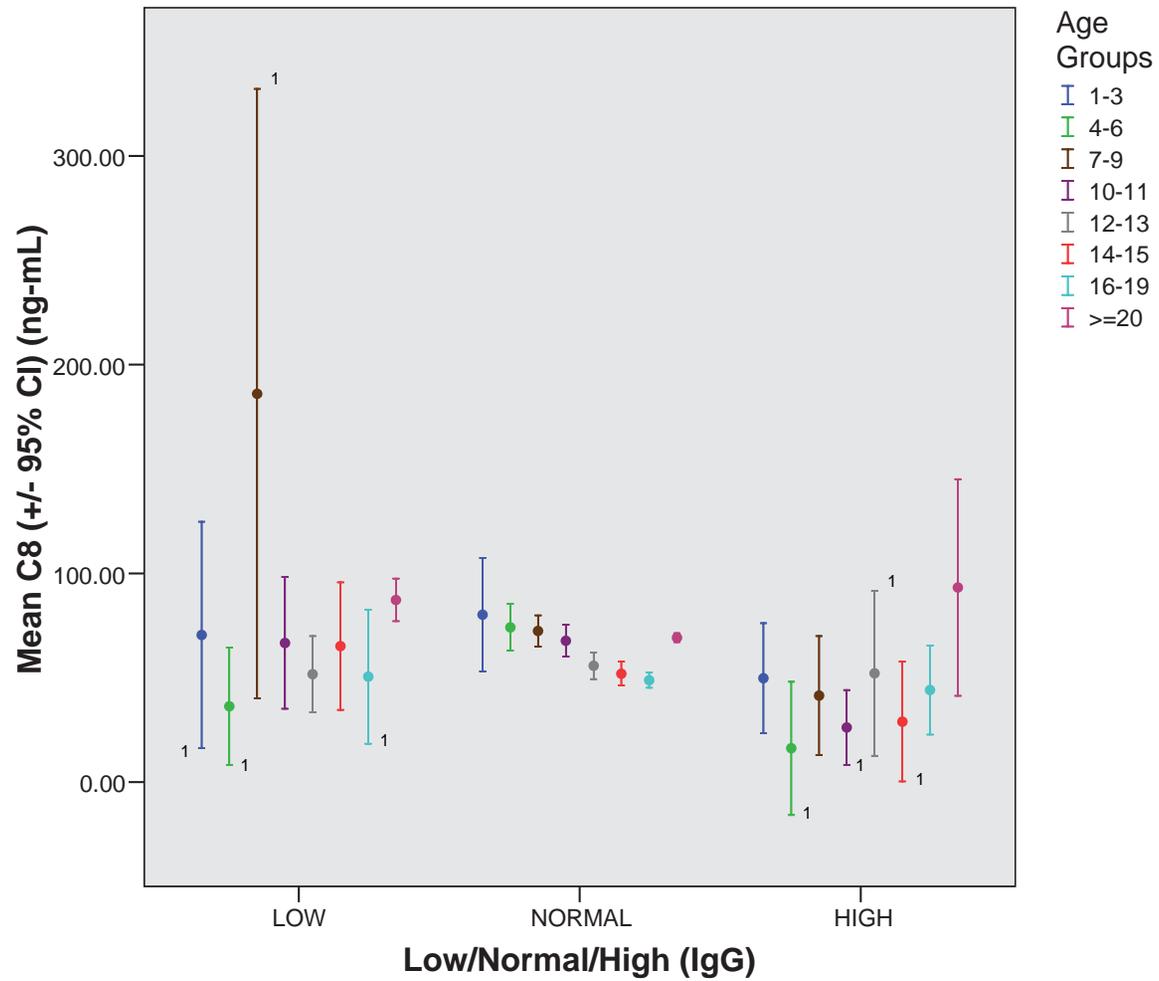


Serum C8 By Immunoglobulin G (IgG) Levels In Females Stratified By Age-Group
C8 (ng-mL)

Age-Groups	Serum C8 (Mean) By IgG Levels (Low/Normal/High) In Females Stratified By Age-Group							
	LOW		NORMAL		HIGH		Total	
	N	Mean	N	Mean	N	Mean	N	Mean
1-3	9	70.5000	129	80.2403	33	49.7970	171	73.8526
4-6	8	36.3375	550	74.1515	3	16.1667	561	73.3021
7-9	11	186.0909	887	72.3821	21	41.4429	919	73.0361
10-11	36	66.6806	665	67.7418	10	26.1100	711	67.1025
12-13	46	51.6674	708	55.7243	19	52.0895	773	55.3935
14-15	30	65.1300	922	51.9414	6	28.9500	958	52.2104
16-19	12	50.4917	2003	48.7876	42	44.0905	2057	48.7017
>=20	1610	87.2673	26043	69.2410	680	93.2615	28333	70.8419
Total	1762	85.5900	31907	67.3424	814	85.0814	34483	68.6936

Serum C8 By Immunoglobulin G (IgG) Levels In Females Stratified By Age-Group



¹ Note, very small sample size.

Immunoglobulin G (IgG) Levels In Females By Age-Group

Age-Group	N	IgG (mg/dL)		
		Low	Normal	High
1-3	256	<453	453-916	>916
4-6	978	<504	504-1464	>1464
7-9	1758	<572	572-1474	>1474
10-11	1478	<698	698-1560	>1560
12-13	1656	<759	759-1549	>1549
14-15	1877	<716	716-1711	>1711
16-19	4037	<549	549-1584	>1584
>19	54234	<700	700-1600	>1600

66274

Source: <http://www.labcorp.com/datasets/labcorp/html/chapter/mono/sc012800.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.