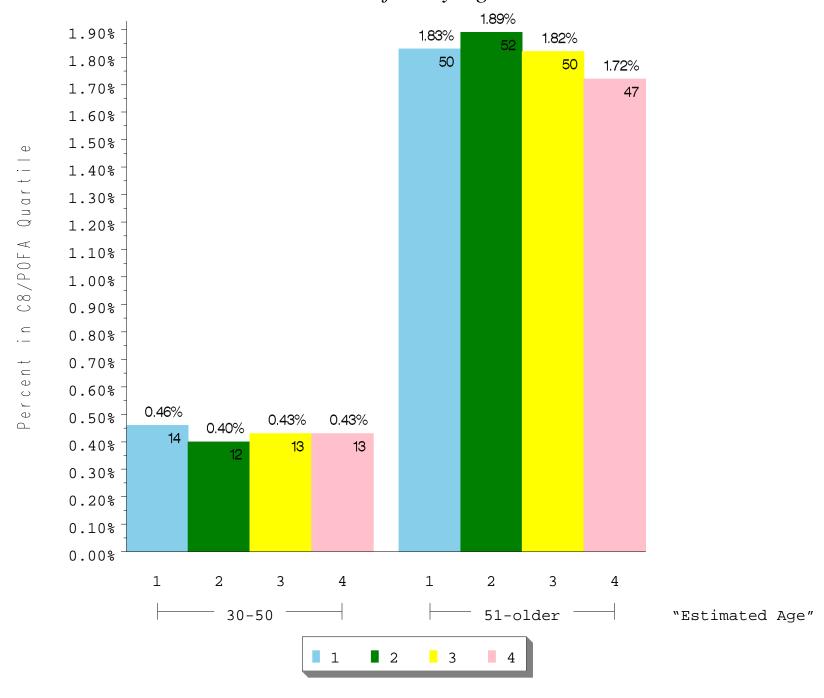
Self-Reported Diagnosis of COPD and Emphysema in Adults Stratified by Gender and Age

Gender	Quartile of C8 PFOA	AGE GROUP	Diagnosis of COPD and Emphysema	Population in Quartile	Num of Reported	Percent in Quartile
Female	1	30-50	No	3012	2998	99.54%
Female	1	30-50	Yes	3012	14	0.46%
Female	1	51-older	No	2738	2688	98.17%
Female	1	51-older	Yes	2738	50	1.83%
Female	2	30-50	No	3036	3024	99.60%
Female	2	30-50	Yes	3036	12	0.40%
Female	2	51-older	No	2749	2697	98.11%
Female	2	51-older	Yes	2749	52	1.89%
Female	3	30-50	No	3015	3002	99.57%
Female	3	30-50	Yes	3015	13	0.43%
Female	3	51-older	No	2744	2694	98.18%
Female	3	51-older	Yes	2744	50	1.82%
Female	4	30-50	No	3022	3009	99.57%
Female	4	30-50	Yes	3022	13	0.43%
Female	4	51-older	No	2739	2692	98.28%
Female	4	51-older	Yes	2739	47	1.72%
Male	1	30-50	No	2601	2585	99.38%
Male	1	30-50	Yes	2601	16	0.62%
Male	1	51-older	No	2668	2604	97.60%
Male	1	51-older	Yes	2668	64	2.40%
Male	2	30-50	No	2621	2615	99.77%
Male	2	30-50	Yes	2621	6	0.23%
Male	2	51-older	No	2649	2589	97.73%
Male	2	51-older	Yes	2649	60	2.27%
Male	3	30-50	No	2603	2595	99.69%
Male	3	30-50	Yes	2603	8	0.31%
Male	3	51-older	No	2662	2592	97.37%
Male	3	51-older	Yes	2662	70	2.63%
Male	4	30-50	No	2608	2603	99.81%
Male	4	30-50	Yes	2608	5	0.19%
Male	4	51-older	No	2659	2608	98.08%
Male	4	51-older	Yes	2659	51	1.92%

NOTE:All results reported here are based on information as reported by participants and were not independently verified. The association between self-reported COPD and Emphysema and C8/PFOA is unadjusted for any potential confounders or covariates. Caution in interpretation is warranted.

Self-Reported Diagnosis of COPD and Emphysema in Female Adults Stratified by Age



Self- Reported Diagnosis of COPD and Emphysema in Male Adults Stratified by Age

