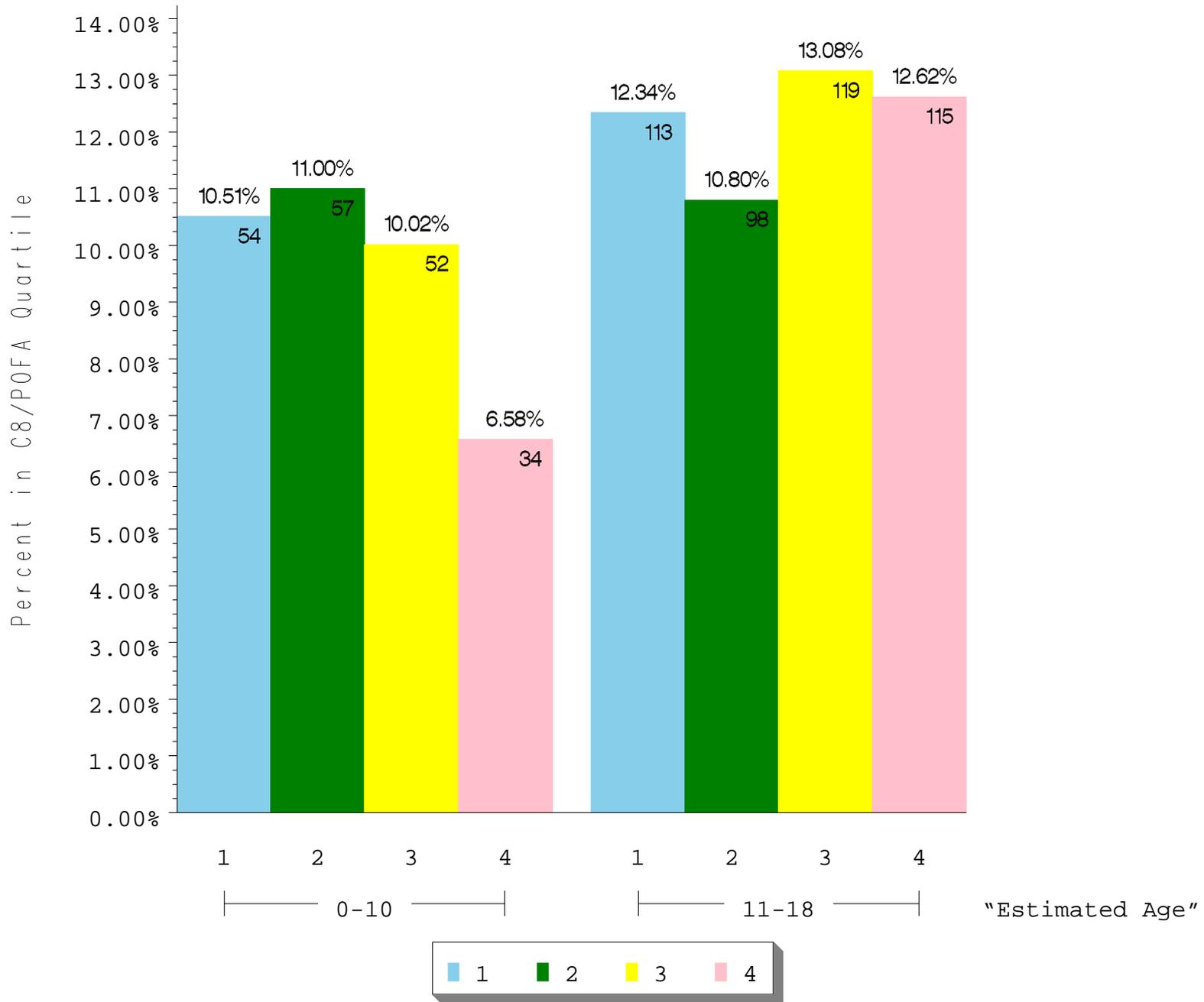


***Self-Reported Diagnosis of Asthma in Children
Stratified by Gender and Age***

Gender	Quartile of C8 PFOA	AGE GROUP	Diagnosis of Asthma	Population in Quartile	Num of Reported	Percent in Quartile
Girl	1	0-10	No	514	460	89.49%
Girl	1	0-10	Yes	514	54	10.51%
Girl	1	11-18	No	916	803	87.66%
Girl	1	11-18	Yes	916	113	12.34%
Girl	2	0-10	No	518	461	89.00%
Girl	2	0-10	Yes	518	57	11.00%
Girl	2	11-18	No	907	809	89.20%
Girl	2	11-18	Yes	907	98	10.80%
Girl	3	0-10	No	519	467	89.98%
Girl	3	0-10	Yes	519	52	10.02%
Girl	3	11-18	No	910	791	86.92%
Girl	3	11-18	Yes	910	119	13.08%
Girl	4	0-10	No	517	483	93.42%
Girl	4	0-10	Yes	517	34	6.58%
Girl	4	11-18	No	911	796	87.38%
Girl	4	11-18	Yes	911	115	12.62%
Boy	1	0-10	No	537	454	84.54%
Boy	1	0-10	Yes	537	83	15.46%
Boy	1	11-18	No	975	835	85.64%
Boy	1	11-18	Yes	975	140	14.36%
Boy	2	0-10	No	538	466	86.62%
Boy	2	0-10	Yes	538	72	13.38%
Boy	2	11-18	No	976	833	85.35%
Boy	2	11-18	Yes	976	143	14.65%
Boy	3	0-10	No	538	474	88.10%
Boy	3	0-10	Yes	538	64	11.90%
Boy	3	11-18	No	978	850	86.91%
Boy	3	11-18	Yes	978	128	13.09%
Boy	4	0-10	No	538	474	88.10%
Boy	4	0-10	Yes	538	64	11.90%
Boy	4	11-18	No	976	857	87.81%
Boy	4	11-18	Yes	976	119	12.19%

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

Self- Reported Diagnosis of Asthma in Girls Stratified by Age



Self- Reported Diagnosis of Asthma in Boys Stratified by Age

