


Chronic Obstructive Pulmonary Disease (COPD) by Demographics (Race/Ethnicity, Education, Income, Age, and Gender) Virginia, 2012 - 2013

Virginia BRFSS Online Reporting  System		Have you ever been told that you have COPD, emphysema or chronic bronchitis?							
		Yes				No			
		Sample Size	Weighted Counts	Weighted Percent (%)	C.I. (95%)	Sample Size	Weighted Counts	Weighted Percent (%)	C.I. (95%)
*Virginia	*State Total	1243	404186	6.4	5.9 -6.8	14538	5940176	93.6	93.2 -94.1
Race/Ethnicity	White/Non-Hispanic	940	274249	6.7	6.1 -7.2	10822	3833922	93.3	92.8 -93.9
	Black/Non-Hispanic	183	80055	7.0	5.5 -8.6	2085	1060847	93.0	91.4 -94.5
	Hispanic	24	11242	2.3	1.3 -3.3	592	472342	97.7	96.7 -98.7
	Other	70	30287	5.9	4.2 -7.7	773	481396	94.1	92.3 -95.8
Education	< H.S.	255	120936	14.5	12.4 -16.6	1112	712624	85.5	83.4 -87.6
	H.S. or G.E.D.	403	121632	7.4	6.4 -8.4	3567	1525062	92.6	91.6 -93.6
	Some College	342	106593	5.8	5.0 -6.6	3538	1732234	94.2	93.4 -95.0
	College Graduate	231	51619	2.6	2.2 -3.0	6207	1920313	97.4	97.0 -97.8
Income	\$15,000 or less	266	90331	16.4	14.0 -18.8	1033	459158	83.6	81.2 -86.0
	\$15,000 to less than \$25,000	325	101548	11.4	9.6 -13.1	1793	790544	88.6	86.9 -90.4
	\$25,000 to less than \$35,000	120	39670	7.1	5.4 -8.8	1294	520560	92.9	91.2 -94.6
	\$35,000 to less than \$50,000	137	47739	6.3	4.9 -7.7	1767	712558	93.7	92.3 -95.1
	\$50,000 or more	206	64446	2.4	2.0 -2.7	6622	2658711	97.6	97.3 -98.0
Age	Age 18 to 24	---	---	---	---	797	820123	98.0	96.7 -99.3
	Age 25 to 34	53	30796	2.8	1.9 -3.8	1696	1063541	97.2	96.2 -98.1
	Age 35 to 44	74	37318	3.4	2.5 -4.4	2058	1046645	96.6	95.6 -97.5
	Age 45 to 54	198	85114	7.1	5.9 -8.4	2699	1107293	92.9	91.6 -94.1
	Age 55 to 64	342	99714	9.6	8.4 -10.8	3168	938514	90.4	89.2 -91.6
	Age 65 or older	561	134569	12.2	11.0 -13.5	4120	964061	87.8	86.5 -89.0
Gender	Female	832	238011	7.3	6.6 -7.9	8438	3028886	92.7	92.1 -93.4
	Male	411	166176	5.4	4.7 -6.1	6100	2911291	94.6	93.9 -95.3

1. Data source: Virginia Department of Health, Division of Policy and Evaluation, Behavioral Risk Factor Surveillance Survey, 2012-2013. Weighted counts and weighted percents are weighted to population characteristics.
2. "- - -" replaces estimates when the unweighted sample size for the denominator was < 20 or the CI half width was > 10 for any cell.
3. Responses of don't know/not sure, refused, or missing were removed from the numerator and denominator in all estimates.
4. *** Use caution in interpreting sample sizes less than 50.
5. CI= 95% confidence interval.