

Respiratory Disease by Demographics (Race/Ethnicity, Education, Income, Age, and Gender), Virginia, 2011

		Have you ever been told that you have asthma?							
		No				Yes			
		Sample Size	Weighted Counts	Weighted Percent (%)	CI	Sample Size	Weighted Counts	Weighted Percent (%)	CI
*Virginia	*State Total	5808	5357763	87.2	85.9 -88.4	778	788458	12.8	11.6 - 14.1
Race/Ethnicity	Black/Non-Hispanic	823	970610	86.7	83.7 -89.7	138	149185	13.3	10.3 - 16.3
	Hispanic	234	361963	88.4	81.9 -94.9	---	---	---	---
	Other	277	373366	86.7	81.4 -92.0	40	57143	13.3	8.0 - 18.6
	White/Non-Hispanic	4389	3577610	87.2	85.7 -88.7	568	525143	12.8	11.3 - 14.3
Education	< H.S.	498	699815	82.7	78.3 -87.1	102	146618	17.3	12.9 - 21.7
	H.S. or G.E.D.	1600	1460347	89.0	86.9 -91.2	203	179708	11.0	8.8 - 13.1
	Some College	1394	1524453	87.5	85.1 -89.8	199	218097	12.5	10.2 - 14.9
	College Graduate	2277	1647753	87.2	85.0 -89.4	272	241883	12.8	10.6 - 15.0
Income	\$15,000 or less	402	358192	77.5	72.4 -82.5	118	104142	22.5	17.5 - 27.6
	\$15,000 to less than \$25,000	857	776790	87.5	84.2 -90.7	124	111314	12.5	9.3 - 15.8
	\$25,000 to less than \$35,000	528	476599	87.3	82.7 -91.9	67	69358	12.7	8.1 - 17.3
	\$35,000 to less than \$50,000	709	616684	87.3	83.6 -90.9	86	89945	12.7	9.1 - 16.4
	\$50,000 or more	2455	2388050	88.8	87.0 -90.7	271	300083	11.2	9.3 - 13.0
Age	Age 18 to 24	222	673652	85.0	79.6 -90.4	34	119157	15.0	9.6 - 20.4
	Age 25 to 34	661	934862	88.4	85.3 -91.4	95	123263	11.6	8.6 - 14.7
	Age 35 to 44	784	970610	86.8	83.9 -89.7	107	147431	13.2	10.3 - 16.1
	Age 45 to 54	1100	1038676	86.8	84.0 -89.7	152	157801	13.2	10.3 - 16.0
	Age 55 to 64	1353	828117	86.3	83.7 -89.0	188	131141	13.7	11.0 - 16.3
	Age 65 or older				87.4				

		1688	911847	89.3	-91.1	202	109665	10.7	12.6
Gender	Female								
		3408	2650741	84.1	82.2 -86.0	532	500019	15.9	14.0 - 17.8
	Male								
		2400	2707022	90.4	88.7 -92.0	246	288439	9.6	8.0 - 11.3

1. Data source: Virginia Department of Health, Division of Policy and Evaluation, Behavioral Risk Factor Surveillance Survey, 2011. 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.