

Pneumonia Shot by Health District, Virginia, 2013

Virginia BRFSS Online Reporting  System		Have you ever had a pneumonia shot?							
		Yes				No			
		Sample Size	Weighted Counts	Weighted Percent (%)	C.I. (95%)	Sample Size	Weighted Counts	Weighted Percent (%)	C.I. (95%)
*Virginia	*State Total	2648	1635970	32.7	31.2 -34.2	4256	3364112	67.3	65.8 -68.8
Central	*Region Total	522	283222	33.0	29.8 -36.1	860	576079	67.0	63.9 -70.2
	Chesterfield	81	70006	32.1	25.0 -39.3	165	147810	67.9	60.7 -75.0
	Chickahominy	78	36592	42.0	33.3 -50.7	88	50533	58.0	49.3 -66.7
	Crater	76	32919	35.8	27.3 -44.3	112	59013	64.2	55.7 -72.7
	Henrico	83	54974	29.3	22.5 -36.0	159	132855	70.7	64.0 -77.5
	Piedmont	67	27733	29.0	21.6 -36.4	129	67880	71.0	63.6 -78.4
	Richmond City	74	36131	32.7	23.6 -41.8	117	74315	67.3	58.2 -76.4
	Southside	63	24866	36.3	26.3 -46.3	90	43672	63.7	53.7 -73.7
Eastern	*Region Total	663	362031	32.4	29.4 -35.4	1009	755301	67.6	64.6 -70.6
	Chesapeake	67	38131	27.6	18.4 -36.7	138	100093	72.4	63.3 -81.6
	Eastern Shore	---	---	---	---	---	---	---	---
	Hampton	---	---	---	---	---	---	---	---
	Norfolk City	89	35840	33.8	24.8 -42.9	111	70061	66.2	57.1 -75.2
	Peninsula	89	64260	29.3	22.5 -36.0	144	155333	70.7	64.0 -77.5
	Portsmouth	---	---	---	---	---	---	---	---
	Three Rivers	82	48417	39.8	31.3 -48.3	110	73293	60.2	51.7 -68.7
	Virginia Beach	90	78453	32.4	25.4 -39.5	141	163364	67.6	60.5 -74.6
	Western Tidewater	75	33012	33.8	25.0 -42.5	115	64694	66.2	57.5 -75.0
Northern	*Region Total	337	325905	28.6	24.6 -32.5	727	814666	71.4	67.5 -75.4
	Alexandria	53	16945	24.0	15.5 -32.5	91	53638	76.0	67.5 -84.5
	Arlington	66	26780	27.0	17.9 -36.0	105	72525	73.0	64.0 -82.1
	Fairfax	109	180199	31.1	24.6 -37.6	265	399146	68.9	62.4 -75.4
	Loudoun	51	42490	25.5	17.6 -33.5	133	123885	74.5	66.5 -82.4
	Prince William	58	59493	26.4	18.8 -34.1	133	165473	73.6	65.9 -81.2

(Continued)

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

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*Virginia	*State Total	2648	1635970	32.7	31.2 -34.2	4256	3364112	67.3	65.8 -68.8
Northwestern	*Region Total	400	285615	33.1	29.8 -36.4	698	577223	66.9	63.6 -70.2
	Central Shenandoah	84	61734	31.8	25.3 -38.3	175	132477	68.2	61.7 -74.7
	Lord Fairfax	80	54767	33.8	26.3 -41.3	127	107142	66.2	58.7 -73.7
	Rappahannock	76	66852	32.9	25.7 -40.2	139	136080	67.1	59.8 -74.3
	Rappahannock/Rapidan	78	43430	33.3	24.9 -41.6	120	87164	66.7	58.4 -75.1
	Thomas Jefferson	82	58832	34.0	26.5 -41.4	137	114361	66.0	58.6 -73.5
Southwestern	*Region Total	726	379197	37.2	34.4 -39.9	962	640843	62.8	60.1 -65.6
	Alleghany	125	54325	38.6	31.3 -45.9	137	86565	61.4	54.1 -68.7
	Central Virginia	70	49179	27.8	21.2 -34.3	154	127921	72.2	65.7 -78.8
	Cumberland Plateau	67	30043	36.5	28.5 -44.4	92	52371	63.5	55.6 -71.5
	Lenowisco	82	33805	44.4	35.0 -53.9	83	42281	55.6	46.1 -65.0
	Mount Rogers	99	69474	45.3	37.2 -53.4	95	83812	54.7	46.6 -62.8
	New River	86	46967	34.2	26.6 -41.9	133	90238	65.8	58.1 -73.4
	Pittsylvania/Danville	81	30576	33.8	26.4 -41.3	102	59821	66.2	58.7 -73.6
	Roanoke City	55	21978	32.6	22.8 -42.4	84	45427	67.4	57.6 -77.2
West Piedmont	61	42849	45.0	35.0 -54.9	82	52407	55.0	45.1 -65.0	

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