



Pneumonia Shot at the State, Health Region, and Health District Levels, Virginia, 2014

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	3268	1710806	30.7	29.5 -32.0	5119	3852895	69.3	68.0 -70.5
Central	*Region Total	630	289752	30.8	27.9 -33.7	1008	650633	69.2	66.3 -72.1
	Chesterfield	106	79363	34.7	28.0 -41.4	176	149459	65.3	58.6 -72.0
	Chickahominy	69	29740	26.8	19.4 -34.2	146	81277	73.2	65.8 -80.6
	Crater	95	34851	32.0	24.0 -40.1	135	73962	68.0	59.9 -76.0
	Henrico	93	59495	25.5	19.7 -31.3	213	173718	74.5	68.7 -80.3
	Piedmont	94	31663	40.7	30.7 -50.7	101	46199	59.3	49.3 -69.3
	Richmond City	87	34385	27.0	20.2 -33.8	133	92934	73.0	66.2 -79.8
	Southside	---	---	---	---	---	---	---	---
Eastern	*Region Total	834	412203	31.2	28.6 -33.8	1237	910672	68.8	66.2 -71.4
	Chesapeake	102	56645	36.1	28.3 -44.0	164	100172	63.9	56.0 -71.7
	Eastern Shore	---	---	---	---	---	---	---	---
	Hampton	69	34433	29.7	21.0 -38.4	134	81650	70.3	61.6 -79.0
	Norfolk City	104	38649	26.1	19.7 -32.5	153	109613	73.9	67.5 -80.3
	Peninsula	99	71122	31.7	25.3 -38.1	163	153190	68.3	61.9 -74.7
	Portsmouth	---	---	---	---	---	---	---	---
	Three Rivers	112	48941	34.5	27.3 -41.7	135	92844	65.5	58.3 -72.7
	Virginia Beach	87	79485	25.0	19.2 -30.9	184	238033	75.0	69.1 -80.8
	Western Tidewater	98	36876	35.0	27.4 -42.6	134	68566	65.0	57.4 -72.6
Northern	*Region Total	438	337084	27.6	24.4 -30.8	863	884210	72.4	69.2 -75.6
	Alexandria	---	---	---	---	---	---	---	---
	Arlington	76	32042	29.7	21.0 -38.5	118	75757	70.3	61.5 -79.0
	Fairfax	140	166592	28.6	23.5 -33.7	317	415850	71.4	66.3 -76.5
	Loudoun	69	52843	27.0	19.8 -34.1	156	143224	73.0	65.9 -80.2
	Prince William	91	63699	26.0	19.4 -32.5	150	181697	74.0	67.5 -80.6

(Continued)

1. Data source: Virginia Department of Health, Division of Policy and Evaluation, Behavioral Risk Factor Surveillance Survey, 2014. 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	3268	1710806	30.7	29.5 -32.0	5119	3852895	69.3	68.0 -70.5
Northwestern	*Region Total	456	280602	28.8	26.0 -31.7	873	692180	71.2	68.3 -74.0
	Central Shenandoah	116	72517	32.3	26.3 -38.4	199	151661	67.7	61.6 -73.7
	Lord Fairfax	90	54483	29.5	23.1 -36.0	171	129974	70.5	64.0 -76.9
	Rappahannock	95	76387	26.8	20.9 -32.6	188	208791	73.2	67.4 -79.1
	Rappahannock/Rapidan	75	37599	26.7	20.3 -33.1	165	103065	73.3	66.9 -79.7
	Thomas Jefferson	80	39617	28.6	22.3 -35.0	150	98688	71.4	65.0 -77.7
Southwestern	*Region Total	910	391165	35.4	32.7 -38.0	1138	715200	64.6	62.0 -67.3
	Alleghany	129	56434	33.6	26.8 -40.4	173	111477	66.4	59.6 -73.2
	Central Virginia	110	59760	36.9	29.3 -44.5	139	102031	63.1	55.5 -70.7
	Cumberland Plateau	97	36633	38.3	30.1 -46.6	118	58939	61.7	53.4 -69.9
	Lenowisco	96	30878	35.8	27.6 -44.0	112	55364	64.2	56.0 -72.4
	Mount Rogers	105	63321	32.6	26.2 -39.0	146	130915	67.4	61.0 -73.8
	New River	115	45978	36.2	28.6 -43.8	146	81114	63.8	56.2 -71.4
	Pittsylvania/Danville	94	30836	32.8	24.8 -40.9	118	63054	67.2	59.1 -75.2
	Roanoke City	75	26375	35.2	25.6 -44.9	81	48529	64.8	55.1 -74.4
	West Piedmont	89	40950	39.1	30.0 -48.2	105	63778	60.9	51.8 -70.0

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