



Tetanus Vaccination at the State, Health Region, and Health District Levels, Virginia, 2014

Virginia BRFSS Online Reporting  System		Have you had a tetanus shot in the past 10 years?							
		Yes				No			
		Sample Size	Weighted Counts	Weighted Percent (%)	C.I. (95%)	Sample Size	Weighted Counts	Weighted Percent (%)	C.I. (95%)
*Virginia	*State Total	4788	3290295	62.1	60.6 -63.6	3101	2007806	37.9	36.4 -39.4
Central	*Region Total	887	552295	59.2	56.0 -62.4	676	380227	40.8	37.6 -44.0
	Chesterfield	171	148738	63.1	56.5 -69.7	107	86854	36.9	30.3 -43.5
	Chickahominy	115	61533	57.9	49.2 -66.6	86	44780	42.1	33.4 -50.8
	Crater	110	55779	55.0	45.3 -64.7	100	45643	45.0	35.3 -54.7
	Henrico	179	141953	62.1	55.5 -68.7	116	86588	37.9	31.3 -44.5
	Piedmont	---	---	---	---	---	---	---	---
	Richmond City	111	71081	56.7	48.0 -65.4	94	54336	43.3	34.6 -52.0
	Southside	---	---	---	---	---	---	---	---
Eastern	*Region Total	1137	769281	61.3	58.2 -64.3	823	486479	38.7	35.7 -41.8
	Chesapeake	150	88770	63.1	54.7 -71.4	95	51935	36.9	28.6 -45.3
	Eastern Shore	106	31252	71.8	61.9 -81.8	67	12246	28.2	18.2 -38.1
	Hampton	111	71289	61.1	52.6 -69.7	87	45338	38.9	30.3 -47.4
	Norfolk City	130	78069	52.9	43.7 -62.1	117	69498	47.1	37.9 -56.3
	Peninsula	163	143951	63.3	55.9 -70.7	91	83490	36.7	29.3 -44.1
	Portsmouth	---	---	---	---	---	---	---	---
	Three Rivers	123	71095	54.0	45.6 -62.5	108	60503	46.0	37.5 -54.4
	Virginia Beach	159	189167	65.1	58.0 -72.2	92	101390	34.9	27.8 -42.0
	Western Tidewater	119	51965	56.2	47.4 -64.9	95	40563	43.8	35.1 -52.6
Northern	*Region Total	750	674039	61.1	57.2 -65.0	427	429519	38.9	35.0 -42.8
	Alexandria	---	---	---	---	---	---	---	---
	Arlington	---	---	---	---	---	---	---	---
	Fairfax	261	335117	64.9	59.1 -70.7	134	181050	35.1	29.3 -40.9
	Loudoun	136	110382	58.5	49.7 -67.4	77	78180	41.5	32.6 -50.3
	Prince William	144	147131	60.1	51.6 -68.5	92	97875	39.9	31.5 -48.4

(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	4788	3290295	62.1	60.6 -63.6	3101	2007806	37.9	36.4 -39.4
Northwestern	*Region Total	830	626704	66.0	62.7 -69.3	441	322609	34.0	30.7 -37.3
	Central Shenandoah	194	147324	67.3	61.4 -73.3	110	71469	32.7	26.7 -38.6
	Lord Fairfax	174	132540	71.2	64.4 -78.0	78	53640	28.8	22.0 -35.6
	Rappahannock	161	168165	61.3	53.8 -68.7	103	106291	38.7	31.3 -46.2
	Rappahannock/Rapidan	150	84894	63.3	55.0 -71.6	78	49207	36.7	28.4 -45.0
	Thomas Jefferson	151	93780	69.1	62.0 -76.1	72	42002	30.9	23.9 -38.0
Southwestern	*Region Total	1184	667976	63.2	60.3 -66.1	734	388973	36.8	33.9 -39.7
	Alleghany	198	116425	69.0	61.7 -76.3	95	52258	31.0	23.7 -38.3
	Central Virginia	144	99926	64.3	56.4 -72.1	87	55556	35.7	27.9 -43.6
	Cumberland Plateau	116	48454	54.6	45.1 -64.0	82	40328	45.4	36.0 -54.9
	Lenowisco	110	50240	63.5	54.6 -72.3	81	28924	36.5	27.7 -45.4
	Mount Rogers	138	114748	60.8	53.2 -68.4	93	73979	39.2	31.6 -46.8
	New River	153	76578	67.2	59.1 -75.4	84	37334	32.8	24.6 -40.9
	Pittsylvania/Danville	101	45890	53.5	43.9 -63.2	95	39839	46.5	36.8 -56.1
	Roanoke City	---	---	---	---	---	---	---	---
West Piedmont	125	67925	65.7	56.5 -74.8	65	35538	34.3	25.2 -43.5	

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