

Chronic Disease Indicators by Health District, Virginia: Hospitalizations



Health District	Arthritis		Asthma		Diabetes		Heart Disease	
	Rate	95% CI	Rate	95% CI	Rate	95% CI	Rate	95% CI
VIRGINIA	322.3	318.4 - 326.3	120.4	117.9 - 122.8	153.6	150.8 - 156.3	1016.6	1,009.5 - 1023.7
Alexandria	230.3	204.6 - 256.1	108.6	91.3 - 125.8	126.2	107.7 - 144.8	628.3	586.3 - 670.3
Alleghany	401.3	374.9 - 427.7	92.0	78.4 - 105.6	147.3	130.5 - 164.2	1102.5	1058.9 - 1146.2
Arlington	198.7	177.9 - 219.6	62.7	51.1 - 74.3	77.5	65.3 - 89.7	554.0	519.4 - 588.6
Central Shenandoah	380.8	359.2 - 402.4	79.5	68.8 - 90.3	152.8	138.5 - 167.1	1107.9	1071.3 - 1144.5
Central Virginia	346.2	324.8 - 367.7	140.0	125.1 - 154.9	217.2	199.3 - 235.1	961.6	926.0 - 997.1
Chesapeake	333.9	308.8 - 359.0	119.3	104.3 - 134.2	165.0	147.7 - 182.4	1215.5	1166.4 - 1264.7
Chesterfield	425.5	402.4 - 448.6	152.1	138.7 - 165.5	134.9	122.3 - 147.6	1210.1	1168.7 - 1251.5
Chickahominy	377.5	347.2 - 407.8	117.1	99.0 - 135.3	111.1	94.2 - 128.0	976.3	925.7 - 1026.9
Crater	397.5	366.7 - 428.2	225.8	201.8 - 249.9	309.3	282.1 - 336.5	1844.7	1778.1 - 1911.3
Cumberland Plateau	154.8	134.2 - 175.3	229.3	201.2 - 257.5	227.5	200.6 - 254.3	1231.1	1172.6 - 1289.6
Eastern Shore	173.6	141.2 - 206.1	91.7	67.0 - 116.4	152.2	121.1 - 183.3	885.4	814.6 - 956.2
Fairfax	265.8	255.7 - 275.9	71.2	65.9 - 76.5	71.1	65.9 - 76.3	682.9	665.8 - 700.0
Hampton	336.8	306.8 - 366.8	101.3	84.9 - 117.8	222.5	198.3 - 246.7	1004.8	952.4 - 1057.2
Henrico	388.2	365.9 - 410.5	144.9	131.1 - 158.7	132.7	119.6 - 145.8	975.1	940.1 - 1010.2
Lenowisco	145.6	122.9 - 168.3	194.0	165.1 - 222.9	171.0	145.4 - 196.6	1151.1	1088.2 - 1214.1
Lord Fairfax	345.5	321.9 - 369.1	138.1	122.5 - 153.7	128.4	113.6 - 143.1	1246.5	1201.7 - 1291.4
Loudoun	302.9	278.0 - 327.8	79.2	68.4 - 90.0	84.1	71.8 - 96.3	855.4	810.4 - 900.5
Mount Rogers	206.6	188.7 - 224.4	64.3	53.2 - 75.4	145.0	128.7 - 161.3	726.8	693.7 - 759.8
New River	322.2	294.9 - 349.5	106.7	90.3 - 123.1	180.9	160.7 - 201.0	1315.6	1260.2 - 1371.1
Norfolk	375.7	348.6 - 402.7	150.8	134.4 - 167.2	260.6	239.1 - 282.1	1272.7	1223.1 - 1322.2
Peninsula	400.5	379.1 - 421.9	100.4	89.5 - 111.3	156.3	142.8 - 169.8	992.1	958.3 - 1026.0
Piedmont	276.1	246.2 - 305.9	233.3	202.2 - 264.3	221.2	193.4 - 249.0	1185.3	1123.6 - 1247.1
Pittsylvania-Danville	190.3	167.3 - 213.3	130.0	108.3 - 151.7	232.5	204.3 - 260.7	1001.1	948.7 - 1053.6
Portsmouth	383.4	345.6 - 421.2	164.6	139.4 - 189.8	241.8	211.4 - 272.2	1365.0	1294.5 - 1435.5
Prince William	295.5	276.3 - 314.8	131.1	119.5 - 142.6	118.4	106.7 - 130.1	960.4	922.0 - 998.8
Rappahannock	407.9	383.4 - 432.4	161.4	146.8 - 175.9	157.6	142.9 - 172.2	1166.4	1123.9 - 1209.0
Rappahannock/Rapidan	424.9	394.5 - 455.2	115.4	99.3 - 131.5	174.8	155.0 - 194.6	1193.4	1141.8 - 1245.0
Richmond City	286.1	263.2 - 309.0	402.4	374.0 - 430.8	302.4	278.6 - 326.2	1092.2	1047.7 - 1136.6
Roanoke City	422.7	384.5 - 460.8	179.2	152.4 - 206.0	303.2	269.2 - 337.1	1244.7	1181.3 - 1308.2
Southside	270.3	239.6 - 300.9	189.0	160.3 - 217.6	275.8	241.5 - 310.0	1628.7	1554.4 - 1702.9
Thomas Jefferson	338.7	315.5 - 361.9	87.2	75.0 - 99.4	183.6	166.3 - 200.9	960.0	920.7 - 999.3
Three Rivers	413.7	385.1 - 442.2	130.8	111.4 - 150.1	153.2	134.0 - 172.4	1096.6	1050.3 - 1142.9
Virginia Beach	350.8	332.5 - 369.2	61.8	54.3 - 69.3	112.3	102.3 - 122.4	1032.9	1000.8 - 1065.0
West Piedmont	238.3	215.8 - 260.7	139.7	120.6 - 158.7	239.2	214.6 - 263.9	1118.8	1070.5 - 1167.1
Western Tidewater	455.5	421.0 - 489.9	104.6	87.8 - 121.3	193.4	170.7 - 216.1	1411.9	1350.6 - 1473.3

Source: Virginia Health Information. Based on 2007 data. Rates (per 100,000) are age-adjusted.

Chronic Disease Indicators by Health District, Virginia: Hospitalizations



Health District	Cerebrovascular Disease		Chronic Lower Respiratory Disease	
	Rate	95% CI	Rate	95% CI
VIRGINIA	274.6	270.9 - 278.3	271.0	267.3 - 274.7
Alexandria	200.6	177.0 - 224.2	181.3	158.5 - 204.0
Alleghany	318.1	294.7 - 341.5	229.5	109.0 - 250.1
Arlington	161.5	142.4 - 180.7	123.5	106.8 - 140.2
Central Shenandoah	266.1	248.3 - 283.9	252.2	234.3 - 270.2
Central Virginia	291.2	271.8 - 310.7	348.4	326.2 - 370.6
Chesapeake	339.3	312.8 - 365.9	311.8	287.0 - 336.6
Chesterfield	336.0	313.8 - 358.1	287.7	268.2 - 307.1
Chickahominy	344.0	313.7 - 374.2	190.5	167.5 - 213.4
Crater	388.3	357.7 - 419.0	477.6	443.3 - 512.0
Cumberland Plateau	252.4	226.1 - 278.7	981.2	928.3 - 1034.1
Eastern Shore	233.4	197.3 - 269.4	208.4	173.2 - 243.5
Fairfax	207.7	198.2 - 217.3	127.8	120.5 - 135.2
Hampton	245.5	219.5 - 271.4	208.5	184.6 - 232.3
Henrico	350.5	329.5 - 371.4	229.4	212.1 - 246.7
Lenowisco	276.1	245.2 - 306.9	726.8	675.4 - 778.3
Lord Fairfax	270.8	249.9 - 291.7	348.5	324.4 - 372.7
Loudoun	206.1	183.1 - 229.1	184.3	165.1 - 203.4
Mount Rogers	178.3	161.9 - 194.7	232.6	213.3 - 251.9
New River	305.5	278.8 - 332.2	353.6	324.6 - 382.5
Norfolk	373.8	346.9 - 400.7	301.7	277.9 - 325.5
Peninsula	260.9	243.5 - 278.2	197.8	182.6 - 213.0
Piedmont	334.2	301.6 - 366.9	418.3	379.4 - 457.3
Pittsylvania-Danville	285.0	257.4 - 312.5	423.1	387.9 - 458.3
Portsmouth	377.8	340.9 - 414.7	258.2	226.9 - 289.4
Prince William	231.8	212.9 - 250.8	247.7	230.0 - 265.3
Rappahannock	346.0	322.4 - 369.7	362.6	339.7 - 385.6
Rappahannock/Rapidan	301.0	275.1 - 326.9	278.2	253.4 - 303.1
Richmond City	345.9	321.1 - 370.8	485.4	454.5 - 516.2
Roanoke City	379.9	345.2 - 414.6	383.2	346.0 - 420.5
Southside	404.1	367.2 - 441.1	444.7	404.4 - 485.1
Thomas Jefferson	235.2	215.8 - 254.6	195.5	177.5 - 213.4
Three Rivers	305.6	281.4 - 329.9	262.7	238.1 - 287.3
Virginia Beach	264.6	248.3 - 281.0	171.1	158.2 - 184.0
West Piedmont	245.0	222.6 - 267.5	341.4	313.8 - 369.1
Western Tidewater	336.1	306.3 - 365.9	246.9	221.0 - 272.8

Source: Virginia Health Information. Based on 2007 data. Rates (per 100,000) are age-adjusted.