

# Health Profile: Three Rivers Health District, Virginia, 2003

Vital Event	Virginia	Essex County	Gloucester County	King and Queen County	King William County	Lancaster County	Mathews County	Middlesex County	Northumberland County	Richmond County	Westmoreland County
Total Live Births	100,561	111	381	74	180	105	71	71	97	82	173
Birth Rate/1,000 Estimated Population	13.6	10.8	10.4	11.2	12.7	8.7	7.7	7	7.6	9.1	10.2
Non-Marital Births	30,769	64	108	38	59	50	20	34	50	27	84
Percent Non-Marital Births	30.6	57.7	28.3	51.4	32.8	47.6	28.2	47.9	51.5	32.9	48.6
Low Weight Birth (<2,500 grams)	8,278	10	29	7	23	17	3	4	6	7	12
Low Weight Birth Percent of Total Births	8.2	9	7.6	9.5	12.8	16.2	4.2	5.6	6.2	8.5	6.9
Began Care in First 13 Weeks	85,259	98	350	61	160	80	60	65	71	63	142
Percent Began Care in First 13 Weeks	84.8	88.3	91.9	82.4	88.9	76.2	84.5	91.5	73.2	76.8	82.1
Induced Terminations of Pregnancy	26,281	27	63	13	28	29	13	19	22	15	46
Fetal Deaths Total	7,793	8	10	4	12	2	4	1	3	8	5
Teenage Pregnancies	13,665	29	41	11	21	20	8	19	27	10	36
Preg Rate/1,000 Pop Ages 10-19	27.4	40.3	15.4	27.2	22.2	31.9	15.2	30.6	41.2	22	32
Pregnancies Ages <15 yrs	284	0	0	0	0	0	0	0	1	0	1
Preg Rate/1,000 Pop Ages <15	1.1	0	0	0	0	0	0	0	3	0	1.7
Pregnancies Ages 15-17	4,017	9	11	4	5	7	2	3	10	4	11
Preg Rate/1,000 Pop Ages 15-17	27.1	38.1	12.4	33.6	15.8	34.3	12.4	14.8	46.7	25.8	29.9
Pregnancies Ages 18-19	9,364	20	30	7	16	13	6	16	16	6	24

Preg Rate/1,000 Ages 18-19	96.8	210.5	67.7	85.4	115.9	114	73.2	183.9	148.1	65.9	130.4
Total Infant Deaths	766	0	2	0	0	1	0	1	2	0	3
Infant Death Rate/1,000 Live Births	7.6	0	5.2	0	0	9.5	0	14.1	20.6	0	17.3
Total Deaths for All Ages	57,834	126	299	99	125	215	128	130	168	107	213
Death Rate/1,000 Estimated Pop (All Ages)	7.8	12.3	8.1	15	8.8	17.8	13.9	12.7	13.2	11.9	12.6
Death Rate/100,0 00 Estimated Pop (Cause of Death)	783	1,228.10	814.8	1,502.70	884.6	1,780.70	1,388.90	1,273.10	1,318.50	1,188.10	1,256.90
Diseases of Heart	14,690	29	82	19	29	63	45	37	40	22	56
Diseases of Heart Rate/100,0 00	198.9	282.7	223.4	288.4	205.2	521.8	488.3	362.4	313.9	244.3	330.5
Malignant Neoplasms	13,696	37	85	26	33	59	26	29	31	24	56
Malignant Neoplasms Rate/100,0 00	185.4	360.6	231.6	394.7	233.5	488.7	282.1	284	243.3	266.5	330.5
Cerebrovas cular Diseases	3,915	4	32	14	9	21	15	9	18	3	19
Cerebrovas cular Diseases Rate/100,0 00	53	39	87.2	212.5	63.7	173.9	162.8	88.1	141.3	33.3	112.1
Chronic Lower Respiratory Diseases	2,966	5	14	7	8	5	8	5	7	9	7
Chronic Lower Respiratory Diseases Rate/100,0 00	40.2	48.7	38.1	106.3	56.6	41.4	86.8	49	54.9	99.9	41.3
Unintention al Injury	2,559	4	10	4	8	7	7	9	8	1	5
Unintention al Injury Rate/100,0 00	34.6	39	27.2	60.7	56.6	58	76	88.1	62.8	11.1	29.5
Pneumonia and Influenza	1,540	2	10	2	2	7	6	7	4	6	4
Pneumonia and Influenza Rate/100,0 00	20.8	19.5	27.2	30.4	14.2	58	65.1	68.6	31.4	66.6	23.6

Diabetes Mellitus	1,582	3	3	5	3	5	1	4	5	1	6
Diabetes Mellitus Rate/100,000	21.4	29.2	8.2	75.9	21.2	41.4	10.9	39.2	39.2	11.1	35.4
Suicide	797	2	6	1	1	0	0	2	2	3	2
Suicide Rate/100,000	10.8	19.5	16.3	15.2	7.1	0	0	19.6	15.7	33.3	11.8
Septicemia	1,268	2	4	0	1	6	1	3	3	0	2
Septicemia Rate/100,000	17.2	19.5	10.9	0	7.1	49.7	10.9	29.4	23.5	0	11.8
Nephritis and Nephrosis	1,236	6	3	1	7	4	3	3	9	0	4
Nephritis and Nephrosis Rate/100,000	16.7	58.5	8.2	15.2	49.5	33.1	32.6	29.4	70.6	0	23.6
Alzheimer's	1,462	2	7	2	6	7	2	2	3	8	5
Alzheimer's Rate/100,000	19.8	19.5	19.1	30.4	42.5	58	21.7	19.6	23.5	88.8	29.5
Chronic Liver Disease	601	2	1	1	0	1	1	2	1	0	1
Chronic Liver Disease Rate/100,000	8.1	19.5	2.7	15.2	0	8.3	10.9	19.6	7.8	0	5.9
Homicide and Legal Intervention	458	0	1	1	2	0	0	1	0	0	0
Homicide and Legal Intervention Rate/100,000	6.2	0	2.7	15.2	14.2	0	0	9.8	0	0	0
2003 Census Population	7,386,330	10,260	36,698	6,588	14,131	12,074	9,216	10,211	12,742	9,006	16,946
Females Ages 10-19 Population	499,398	720	2,660	405	944	627	525	620	656	454	1,125