

Age Adjusted Cancer Incidence Rates, 2002-2006

per 100,000 population by site and gender

Cancer Registry

Male and Female				Male				Female			
Cancer Site	U.S. Rate	VT Rate	VT Cases (per year)	Cancer Site	U.S. Rate	VT Rate	VT Cases (per year)	Cancer Site	U.S. Rate	VT Rate	VT Cases (per year)
All Sites	483.4	497.1 X	3,386	All Sites	558.7	565.0	1,732	All Sites	431.7	448.3 X	1,654
Lung and Bronchus	62.9	68.9 X	465	Prostate	160.6	158.8	500	Breast (female)	131.0	129.9	481
Colon and Rectum	48.2	48.2	328	Lung and Bronchus	75.3	84.1 X	252	Lung and Bronchus	54.1	57.6	213
Melanoma of the Skin	24.7	30.1 X	201	Colon and Rectum	55.8	53.9	162	Colon and Rectum	42.0	43.3	166
Bladder	23.1	27.5 X	185	Bladder	40.6	46.1 X	135	Uterus	25.3	32.1 X	121
Non-Hodgkin Lymphoma	21.2	20.2	136	Melanoma of the Skin	30.1	34.1 X	106	Melanoma of the Skin	21.0	27.5 X	95
Kidney	13.7	14.5	100	Non-Hodgkin Lymphoma	25.5	23.8	72	Non-Hodgkin Lymphoma	17.9	17.3	64
Leukemia	13.4	13.9	91	Kidney	18.3	18.7	59	Thyroid	16.0	15.7	53
Oral Cavity/Throat	10.7	10.9	77	Leukemia	17.3	18.9	56	Bladder	10.2	12.9 X	50
Pancreas	11.6	10.7	72	Oral Cavity/Throat	15.7	17.0	55	Ovary	13.7	11.8	44
Thyroid	10.8	10.4	68	Pancreas	13.2	11.6	35	Kidney	9.8	10.9	40
Brain/Nervous System	7.2	7.0	46	Esophagus	8.3	9.0	27	Pancreas	10.2	9.8	37
Esophagus	4.8	5.5	37	Brain/Nervous System	8.5	7.8	25	Leukemia	10.3	9.8	35
Stomach	6.5	5.1 ★	35	Stomach	9.4	7.9	23	Cervix	6.7	6.8	23
Larynx	3.4	4.5 X	32	Larynx	5.9	7.1	23	Oral Cavity/Throat	6.3	5.6	21
Myeloma	5.3	4.5	31	Testis	6.8	6.2	19	Brain/Nervous System	6.1	6.1	21
Liver	5.1	3.3 ★	22	Myeloma	6.8	5.4	16	Myeloma	4.2	3.9	15
Hodgkin Lymphoma	3.1	3.2	20	Thyroid	5.6	5.0	15	Stomach	4.3	3.1 ★	12
<i>Breast (female)</i>	n/a	n/a	n/a	Liver	7.8	4.7 ★	15	Esophagus	2.0	2.6	10
<i>Cervix</i>	n/a	n/a	n/a	Hodgkin Lymphoma	3.4	3.4	10	Hodgkin Lymphoma	2.8	3.1	10
<i>Uterus</i>	n/a	n/a	n/a	<i>Breast (female)</i>	n/a	n/a	n/a	Larynx	1.3	2.3 X	9
<i>Ovary</i>	n/a	n/a	n/a	<i>Cervix</i>	n/a	n/a	n/a	Liver	2.7	2.0	7
<i>Prostate</i>	n/a	n/a	n/a	<i>Uterus</i>	n/a	n/a	n/a	<i>Prostate</i>	n/a	n/a	n/a
<i>Testis</i>	n/a	n/a	n/a	<i>Ovary</i>	n/a	n/a	n/a	<i>Testis</i>	n/a	n/a	n/a

X Statistically higher than the U.S. SEER white rate.

★ Statistically lower than the U.S. SEER white rate.

TECHNICAL NOTES:

All rates are age adjusted to the 2000 U.S. standard population and exclude basal cell and squamous cell skin cancers and in situ (malignant but non invasive) carcinomas except urinary bladder. The U.S. incidence rates are based on the SEER Cancer Incidence Public Use Database. U.S. SEER rates are 2002-2006 white population incidence rates.

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Cancer Registry

Male and Female				Male				Female			
Cancer Site	U.S. Rate	VT Rate	VT Deaths (per year)	Cancer Site	U.S. Rate	VT Rate	VT Deaths (per year)	Cancer Site	U.S. Rate	VT Rate	VT Deaths (per year)
All Sites	185.4	178.8 ★	1210	All Sites	226.7	215.1 ★	618	All Sites	157.3	154.7	592
Lung and Bronchus	53.8	49.0 ★	330	Lung and Bronchus	69.9	60.5 ★	178	Lung and Bronchus	41.9	40.7	152
Colon and Rectum	17.7	18.5	125	Prostate	23.6	26.1	67	Breast (female)	23.9	22.8	89
Pancreas	10.5	9.4	64	Colon and Rectum	21.4	21.9	62	Colon and Rectum	14.9	15.7	63
Leukemia	7.5	7.8	52	Pancreas	12.2	10.7	32	Pancreas	9.1	8.3	32
Non-Hodgkin Lymphoma	7.4	6.9	47	Leukemia	10.1	10.5	29	Ovary	9.1	8.0	30
Bladder	4.5	5.6 X	38	Bladder	7.9	10.3 X	28	Leukemia	5.7	5.9	23
Esophagus	4.4	4.8	32	Non-Hodgkin Lymphoma	9.3	9.1	25	Non-Hodgkin Lymphoma	5.9	5.4	21
Brain/Nervous System	4.7	4.5	31	Esophagus	7.9	8.1	24	Uterus	3.9	5.2 X	20
Kidney	4.2	3.9	26	Brain/Nervous System	5.7	5.5	18	Brain/Nervous System	3.8	3.5	13
Liver	4.7	3.5 ★	24	Kidney	6.1	4.9	15	Kidney	2.8	3.1	11
Myeloma	3.4	3.2	21	Liver	6.8	4.7 ★	15	Bladder	2.2	2.3	10
Melanoma of the Skin	3.0	3.0	21	Melanoma of the Skin	4.4	4.4	14	Liver	2.9	2.4	9
Oral Cavity/Throat	2.5	2.4	16	Myeloma	4.3	4.5	13	Myeloma	2.7	2.3	9
Stomach	3.5	2.4 ★	16	Oral Cavity/Throat	3.7	3.9	12	Esophagus	1.6	2.1	8
Larynx	1.2	1.1	8	Stomach	4.8	3.4 ★	10	Melanoma of the Skin	2.0	1.9	7
Hodgkin Lymphoma	0.5	0.4	2	Larynx	2.1	1.8	6	Stomach	2.4	1.7	7
Thyroid	0.5	0.2 ★	1	Testis	0.3	--	<1	Cervix	2.2	1.7	6
Breast (female)	n/a	n/a	n/a	Thyroid	0.5	--	<1	Oral Cavity/Throat	1.4	1.1	5
Cervix	n/a	n/a	n/a	Hodgkin Lymphoma	0.6	--	<1	Larynx	0.5	0.4	2
Uterus	n/a	n/a	n/a	Breast (female)	n/a	n/a	n/a	Hodgkin Lymphoma	0.4	0.5	2
Ovary	n/a	n/a	n/a	Cervix	n/a	n/a	n/a	Thyroid	0.5	--	<1
Prostate	n/a	n/a	n/a	Uterus	n/a	n/a	n/a	Prostate	n/a	n/a	n/a
Testis	n/a	n/a	n/a	Ovary	n/a	n/a	n/a	Testis	n/a	n/a	n/a

X Statistically higher than the U.S. SEER white rate.

★ Statistically lower than the U.S. SEER white rate.

TECHNICAL NOTES:

All rates are age adjusted to the 2000 U.S. standard population and exclude basal cell and squamous cell skin cancers. Rates based on 5 or fewer deaths are not individually calculated. The U.S. rates are based on the Vital Statistics System of the United States Public use database. U.S. rates are 2002-2006 white population mortality rates.

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