

Table 10: Five Most Frequently Diagnosed Cancers By Age Group, 2004

The cancers listed are the five most frequently diagnosed cancers for each age group. Different age groups are at higher risks for different types of cancer. As age increases, the risk of cancer increases.

Ages 0-14			Ages 15-19		
Type	Cases	Rate*	Type	Cases	Rate*
Leukemia	71	4.1	Brain/CNS	15	2.5
Brain/CNS	61	3.5	Hodgkin's Disease	15	2.5
Kidney	21	1.2	Leukemia	13	2.2
Bone	19	1.1	NH Lymphoma	12	2.0
Endocrine	19	1.1	Bone	#	**
Ages 20-24			Ages 25-29		
Type	Cases	Rate*	Type	Cases	Rate*
Melanoma(Skin)	31	4.8	Endocrine	50	8.9
Endocrine	27	4.2	Melanoma(Skin)	49	8.7
Hodgkin's Disease	23	3.6	Testes ¹	40	13.8
Testes ¹	20	5.9	Hodgkin's Disease	28	5.0
NH Lymphoma	14	2.2	Female Breast ¹	18	6.6
Ages 30-34			Ages 35-39		
Type	Cases	Rate*	Type	Cases	Rate*
Female Breast ¹	96	30.6	Female Breast ¹	237	75.7
Melanoma(Skin)	85	13.4	Endocrine	110	17.5
Endocrine	67	10.5	Melanoma(Skin)	93	14.8
Testes ¹	41	12.7	Colon/Rectum	56	8.9
Colon/Rectum	38	6.0	Cervix Uteri ¹	48	15.3
Ages 40-44			Ages 45-49		
Type	Cases	Rate*	Type	Cases	Rate*
Female Breast ¹	442	131.4	Female Breast ¹	686	213.5
Melanoma(Skin)	145	21.7	Lung/Bronchus	233	37.0
Colon/Rectum	104	15.6	Colon/rectum	193	30.6
Lung/Bronchus	103	15.4	Melanoma(Skin)	147	23.3
Endocrine	96	14.4	Prostate ¹	121	39.2

*Rates Per 100,000 Population

Less than 10 cases observed

** Rates based on less than 10 Cases are unstable and therefore suppressed.

¹ Sex specific populations are used to calculate rates for sex-specific cancers.

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The cancers listed are the five most frequently diagnosed cancers for each age group. Different age groups are at higher risks for different types of cancer. As age increases, the risk of cancer increases.

Ages 50-54			Ages 55-59		
Type	Cases	Rate*	Type	Cases	Rate
Female Breast ¹	746	257.5	Female Breast ¹	833	328.1
Prostate ¹	442	162.5	Prostate ¹	780	329.1
Lung/Bronchus	397	70.7	Lung/Bronchus	613	124.9
Colon/Rectum	367	65.3	Colon/Rectum	473	96.4
Melanoma(Skin)	205	36.5	Melanoma(Skin)	239	48.7
Ages 60-64			Ages 65-69		
Type	Cases	Rate*	Type	Cases	Rate*
Prostate ¹	945	525.8	Prostate ¹	1,116	810.0
Lung/Bronchus	868	229.8	Lung/Bronchus	1,001	334.7
Female Breast ¹	756	381.9	Female Breast ¹	727	450.7
Colon/Rectum	499	132.1	Colon/Rectum	572	191.3
Melanoma(Skin)	216	57.2	Melanoma(Skin)	254	84.9
Ages 70-74			Ages 75-79		
Type	Cases	Rate*	Type	Cases	Rate*
Lung/Bronchus	1,066	431.8	Lung/Bronchus	951	463.8
Prostate ¹	972	897.5	Prostate ¹	703	845.1
Female Breast ¹	715	516.1	Colon/Rectum	596	290.7
Colon/Rectum	613	248.3	Female Breast ¹	627	514.5
Bladder	278	112.6	Bladder	276	134.6
Ages 80-84			Ages 85+		
Type	Cases	Rate*	Type	Cases	Rate*
Lung/Bronchus	588	408.2	Colon/Rectum	379	311.0
Colon/Rectum	482	334.6	Female Breast ¹	310	354.1
Female Breast ¹	428	462.8	Lung/Bronchus	300	246.2
Prostate ¹	323	626.3	Prostate ¹	184	536.2
Bladder	241	167.3	Bladder	181	148.5

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