

Projected Cancer Incidence for the State of Illinois and Illinois Counties (revised July 2003)

Introduction

Projections of future cancer incidence in Illinois are calculated annually when incidence data are updated. For the state, cancer incidence is projected for all sites combined and selected sites for males and females of all races. For each of Illinois' 102 counties, cancer incidence projections are estimated for all sites combined, colon and rectum, and lung and bronchus for all races, both sexes and for female breast (invasive), cervix (invasive) and prostate among all races. This report presents cancer incidence projections for 2001, 2002, 2003 and 2004 at the state level. County cancer incidence estimates were calculated for the five-year time periods including 1997-2001, 1998-2002, 1999-2003 and 2000-2004 as well as the average annual incidence count for each respective five-year time period.

Methods

The age-specific rate method, an approach used to assess registry completeness, is employed to project cancer incidence in Illinois.¹ The method involves the multiplication of the most recent age-sex-race-specific cancer incidence rates for a group by the age-sex-race specific population estimates for that group. Projections at both the state level and the county level are only estimated for all races.

Revisions of cancer incidence projections will vary due to the dynamic nature of the registry database. Population estimates are updated regularly and will influence cancer incidence projections from year to year. Therefore, the use of these estimates to track year-to-year changes in cancer incidence is discouraged because the numbers may vary considerably, particularly for less common cancers and for small counties. For the purpose of tracking incidence changes, actual cancer incidence data should be used.

State Projections. The most recent Illinois cancer incidence data is reported for year 2000.² Age-specific, 2000 cancer incidence rates for each sex were calculated for the standard 18 five-year age groups. Population estimates by individual year for the same age-sex-race groups were available for Illinois only from 1990 through 2000. Therefore, it was necessary to compute population estimates for years 2001, 2002, 2003 and 2004. These estimates were obtained through linear extrapolation of the 1990-2000 population data for each respective age-sex-race-specific group using the growth rate regression model. An example is shown below for the population of females ages 50-54 in Illinois 1990 to 2004.

Females Age Group 50-54	Population Estimates for Illinois										Linear Extrapolation				
	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whites	226,956	230,736	237,706	251,233	257,902	263,266	265,545	286,690	292,930	304,199	314,175	324,886	336,027	347,617	359,678
Blacks	40,227	40,829	42,385	43,249	44,135	45,072	45,547	47,305	49,856	52,679	55,226	57,076	59,036	61,093	63,255
Others	7,162	7,970	8,731	9,505	10,425	11,246	11,905	13,024	14,208	15,302	16,094	17,464	19,007	20,700	22,558
All Races	274,345	279,535	288,822	303,987	312,462	319,584	322,997	347,017	356,994	372,180	385,495	399,425	414,070	429,410	445,491

It should be noted that population data for all races reflect the sum of estimates for whites, blacks and others rather than an extrapolated value for the all races population estimates for 1990 to 2000. Because

the 2000 age-sex-all races-specific rates were applied to population estimates that were derived through linear extrapolation, these cancer incidence projections would be less precise than if actual census bureau population estimates had been available to calculate them and should be viewed as such. Further, because the 2000 rate is applied to 2001, 2002, 2003 and 2004 population estimates, the projection reflects only changes associated with population size and not changes in risk factor distributions among populations (i.e. changes in cancer incidence rates).

Expected incidence was calculated for 2001 by multiplying the age-sex-all races-specific cancer incidence rate for 2000 by the 2001 population for that subgroup and then summing expected incidence for all 18 age-sex subgroups to arrive at a total expected cancer incidence estimate for males and females in 2001 as shown in the following table.

Calculation of Expected Incidence for Invasive Cancers from All Sites Combined by Sex All Races, Illinois, 2001			
Age Group (years)	2000 Rate* (A)	2001 Extrapolated Population (B)	2001 Expected Incidence (A x B)
Males			
0-4	14.8	449,157	66
5-9	12.0	482,436	58
10-14	9.3	469,690	44
15-19	19.9	467,133	93
20-24	30.1	434,888	131
25-29	42.1	448,396	189
30-34	65.0	460,386	299
35-39	86.4	502,008	434
40-44	126.7	499,713	633
45-49	285.7	444,717	1,271
50-54	514.4	380,963	1,960
55-59	953.9	283,912	2,708
60-64	1,542.4	218,250	3,366
65-69	2,363.4	179,177	4,235
70-74	2,893.2	163,972	4,744
75-79	3,153.2	129,333	4,078
80-84	3,337.1	79,712	2,660
85+	3,199.0	54,692	1,750
Actual Projection			28,718
Projection rounded to nearest 10 cases			28,720

Age Group (years)	2000 Rate* (A)	2001 Extrapolated Population (B)	2001 Expected Incidence (A x B)
Females			
0-4	18.7	429,880	80
5-9	7.9	459,649	36
10-14	13.3	448,618	60
15-19	21.6	435,812	94
20-24	30.8	415,220	128
25-29	57.7	436,577	252
30-34	98.3	452,273	445
35-39	155.5	505,116	785
40-44	263.1	508,628	1,338
45-49	426.7	457,878	1,954
50-54	606.0	399,425	2,420
55-59	856.7	305,237	2,615
60-64	1,116.4	242,807	2,711
65-69	1,416.1	213,546	3,024
70-74	1,669.3	212,067	3,540
75-79	1,838.0	191,327	3,517
80-84	2,052.2	143,216	2,939
85+	1,937.5	142,754	2,766
Actual Projection			28,711
Projection rounded to nearest 10 cases			28,710
*Age-specific incidence rate per 100,000			
SOURCE: Illinois Department of Public Health, Illinois State Cancer Registry, January 2003			

This procedure was applied to cancer incidence for all sites combined and selected sites. Next, projected cancer incidence for these sites was calculated for 2002, 2003 and 2004 by applying the age-sex-race-specific rates for 2000 to extrapolated population estimates for these years.

County Projections. A modification of the procedures employed to determine state projections was used to project cancer incidence from all sites combined and selected sites for each of Illinois' 102 counties. At the county level, it is necessary to aggregate data collected for five-year periods in order to protect confidentiality and produce more stable, interpretable data that may be viewed with reasonable confidence. Therefore, cancer incidence data for the five-year time period 1996-2000 served as a basis for calculating county-level projections.

First, age-specific cancer incidence rates for all races, both sexes were calculated for the 18 age groups. Expected cancer incidence was then calculated by multiplying the age-sex-specific cancer incidence rate for 1996-2000 by the 1997-2001 population estimate for that age-sex specific group and then summing expected incidence for all age groups to arrive at a total expected cancer incidence estimate for the 1997-2001 time period. The following example is shown for calculation of all sites combined cancer incidence expected in Sangamon County from 1997 through 2001.

Calculation of Five-Year Expected Incidence for Cancers from All Sites Combined, All Races Sangamon County, Illinois, 1997-2001			
Age Group Years	1996-2000 Rate* (A)	1997-2001 Population (B)	1997-2001 Expected Incidence (A x B)
0-4	17.3	61,988	11
5-9	11.8	67,362	8
10-14	14.8	67,419	10
15-19	31.8	63,501	20
20-24	30.3	53,109	16
25-29	61.6	62,039	38
30-34	88.9	67,213	60
35-39	141.7	79,259	112
40-44	176.6	78,203	138
45-49	367.5	73,206	269
50-54	545.1	62,847	343
55-59	938.4	45,153	424
60-64	1,264.7	37,671	476
65-69	1,684.0	33,251	560
70-74	2,127.9	32,326	688
75-79	2,407.9	26,920	648
80-84	2,257.5	18,955	428
85+	2,259.1	17,046	385
Actual Projection			4,634
Projection rounded to nearest 5 cases			4,635
Average Annual Projected Cancer Incidence			925
*Age-specific incidence rate per 100,000			
SOURCE: Illinois Department of Public Health, Illinois State Cancer Registry, January 2003			

This procedure was applied using county-level cancer incidence data among all races for cancers from all sites combined, colon and rectum, and lung and bronchus for both sexes, and female breast (invasive), cervix (invasive) and prostate.

Next, projected cancer incidence for those respective sites was calculated for the five-year periods, 1998-2002, 1999-2003 and 2000-2004 by applying the 18 age-specific rates for 1996-2000 to population estimates for the appropriate gender category for those time periods. Like the state projection methodology, it was necessary to extrapolate county population estimates for 2001, 2002, 2003 and 2004 to produce estimates for those time periods.

Linear Extrapolation of County Population Estimates. The county population estimates for years 2001, 2002, 2003 and 2004 were calculated from linear extrapolation of population data for 1990 through 2000 for each Illinois county using the same method applied to the state as previously described for females, ages 50-54 years.

Then, the population data for 1997, 1998, 1999 and 2000 and the extrapolated population estimates for 2001, 2002, 2003 and 2004 were aggregated to produce five-year population estimate totals for each of the age-sex-specific groups. The age-specific cancer incidence rates for 1996-2000 were applied in the same manner to project cancer incidence from all sites combined and selected sites for 1997-2001, 1998-2002, 1999-2003 and 2000-2004.

Results

State Projections. The state-level projected cancer incidence for all sites combined and selected sites for 2001, 2002, 2003 and 2004 are presented in Table 1. Projections have been rounded to the nearest 10 cases.

County Projections. For each Illinois county, Tables 2, 3, 4, 5, 6 and 7 display projected cancer incidence for all sites combined, colon and rectum, lung and bronchus, and female breast (invasive), cervix (invasive) and prostate, respectively. Projected cancer incidence is presented for the five-year time periods 1997-2001, 1998-2002, 1999-2003 and 2000-2004. In addition, an average annual incidence projection also is presented for each time period. Projections have been rounded to the nearest 5 cases.

References

1. NAACCR (North American Association of Central Cancer Registries). Standards for Completeness, Quality, Analysis, and Management of Data. North American Association of Central Cancer Registries, September 2000 (Standards for Cancer Registries; Vol. 3.). p. 26.
2. Dolecek TA, Shen T, Snodgrass JL. Illinois Cancer Statistics Review, 1986-2000. Epidemiologic Report Series 03:5. Springfield, Ill.: Illinois Department of Public Health, July 2003.

Table 1.
Projected Invasive Cancer Incidence for All Sites Combined and Selected Sites
All Races by Sex, Illinois, 2001-2004

Figures estimate invasive cancer and bladder cancer *in situ* and are rounded to the nearest ten cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

Males Site	Year				Females Site	Year			
	2001	2002	2003	2004		2001	2002	2003	2004
All Sites	28,720	29,110	29,520	29,950	All Sites	28,710	29,040	29,400	29,790
Oral Cavity and Pharynx	870	880	900	910	Oral Cavity and Pharynx	400	410	410	420
Esophagus	530	540	550	560	Esophagus	170	170	180	180
Stomach	540	550	560	570	Stomach	350	360	360	370
Colon and Rectum	3,610	3,670	3,720	3,780	Colon and Rectum	3,620	3,660	3,700	3,750
Liver	350	350	360	370	Liver	180	180	180	180
Pancreas	720	730	740	750	Pancreas	720	730	730	740
Lung and Bronchus	4,770	4,830	4,900	4,970	Lung and Bronchus	3,650	3,680	3,720	3,750
Bones and Joints	60	60	60	60	Bones and Joints	50	50	50	50
Melanoma of the Skin	800	820	830	840	Melanoma of the Skin	660	660	670	680
Breast	80	80	80	80	Breast	8,730	8,840	8,970	9,100
Cervix	-	-	-	-	Cervix	720	730	740	750
Corpus and Uterus, NOS	-	-	-	-	Corpus and Uterus, NOS	1,620	1,630	1,650	1,680
Ovary	-	-	-	-	Ovary	1,030	1,040	1,060	1,070
Prostate	7,840	7,930	8,020	8,120	Prostate	-	-	-	-
Testis	290	300	300	300	Testis	-	-	-	-
Urinary Bladder	1,940	1,970	2,000	2,030	Urinary Bladder	750	760	770	780
Kidney and Renal Pelvis	940	950	970	990	Kidney and Renal Pelvis	640	650	660	660
Brain and Other Nervous System	400	400	410	410	Brain and Other Nervous System	350	360	360	370
Hodgkin's Disease	220	220	220	220	Hodgkin's Disease	140	150	150	150
Non-Hodgkin's Lymphomas	1,180	1,200	1,220	1,240	Non-Hodgkin's Lymphomas	1,090	1,100	1,110	1,130
Multiple Myeloma	360	360	370	380	Multiple Myeloma	330	330	340	340
Leukemias	800	810	820	830	Leukemias	680	680	690	700
All Other Sites	2,420	2,460	2,500	2,540	All Other Sites	2,840	2,880	2,910	2,950

Source: Expected new case projections were derived from cancer incidence data from the
 Illinois Department of Public Health, Illinois State Cancer Registry, January 2003

Table 2.
Projected Cancer Incidence for All Sites Combined by County, All Races, Both Sexes
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and bladder cancer *in situ* and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
All Counties	286,300	57,265	289,060	57,815	292,010	58,400	295,235	59,045
Adams	2,050	410	2,060	410	2,070	415	2,085	415
Alexander	260	50	260	50	260	50	255	50
Bond	430	85	435	85	440	90	445	90
Boone	845	170	865	175	890	180	915	185
Brown	125	25	125	25	130	25	130	25
Bureau	1,030	205	1,035	205	1,035	205	1,040	210
Calhoun	145	30	140	30	140	30	140	30
Carroll	545	110	550	110	550	110	550	110
Cass	370	75	365	75	365	75	360	70
Champaign	3,340	670	3,390	680	3,445	690	3,500	700
Christian	1,095	220	1,095	220	1,100	220	1,105	220
Clark	475	95	480	95	480	95	480	95
Clay	435	85	435	85	435	85	435	85
Clinton	885	175	895	180	900	180	910	180
Coles	1,235	245	1,235	245	1,240	250	1,245	250
Cook	121,400	24,280	122,060	24,410	122,795	24,560	123,590	24,720
Crawford	605	120	605	120	605	120	610	120
Cumberland	310	60	315	65	315	65	320	65
DeKalb	1,580	315	1,600	320	1,620	325	1,645	330
DeWitt	425	85	425	85	430	85	430	85
Douglas	525	105	530	105	535	105	535	105
DuPage	18,365	3,675	18,830	3,765	19,325	3,865	19,875	3,975
Edgar	560	110	560	110	560	110	560	110
Edwards	230	45	230	45	230	45	230	45
Effingham	850	170	865	175	875	175	885	175
Fayette	450	90	445	90	445	90	445	90
Ford	455	90	455	90	455	90	455	90
Franklin	1,410	280	1,405	280	1,405	280	1,405	280
Fulton	1,170	235	1,170	235	1,170	235	1,170	235
Gallatin	200	40	200	40	195	40	195	40
Greene	485	95	480	95	475	95	475	95
Grundy	925	185	940	190	955	190	970	195
Hamilton	275	55	275	55	275	55	275	55
Hancock	635	125	635	125	635	125	635	125
Hardin	145	30	145	30	145	30	145	30
Henderson	230	45	230	45	235	45	235	45
Henry	1,475	295	1,485	295	1,495	300	1,500	300
Iroquois	950	190	950	190	950	190	955	190
Jackson	1,220	245	1,225	245	1,230	245	1,235	245
Jasper	345	70	340	70	340	70	340	70
Jefferson	1,100	220	1,110	220	1,120	225	1,130	225

Table 2.
Projected Cancer Incidence for All Sites Combined by County, All Races, Both Sexes
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and bladder cancer *in situ* and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Jersey	470	95	475	95	480	95	485	95
Jo Daviess	710	140	715	145	725	145	735	145
Johnson	365	75	370	75	375	75	375	75
Kane	6,845	1,370	7,015	1,405	7,180	1,435	7,355	1,470
Kankakee	2,660	530	2,680	535	2,705	540	2,730	545
Kendall	1,045	210	1,085	215	1,130	225	1,170	235
Knox	1,675	335	1,680	335	1,685	335	1,690	340
Lake	12,035	2,405	12,340	2,470	12,655	2,530	13,005	2,600
LaSalle	3,280	655	3,290	660	3,300	660	3,315	665
Lawrence	525	105	520	105	520	105	520	105
Lee	1,000	200	1,005	200	1,015	205	1,025	205
Livingston	1,055	210	1,055	210	1,055	210	1,060	210
Logan	860	170	860	170	860	170	860	170
McDonough	850	170	850	170	845	170	845	170
McHenry	4,840	970	4,980	995	5,130	1,025	5,295	1,060
McLean	2,875	575	2,915	585	2,960	590	3,005	600
Macon	3,520	705	3,535	705	3,550	710	3,565	715
Macoupin	1,400	280	1,405	280	1,410	280	1,415	285
Madison	6,685	1,335	6,730	1,345	6,780	1,355	6,840	1,370
Marion	1,375	275	1,380	275	1,385	275	1,390	280
Marshall	430	85	435	85	435	85	435	85
Mason	525	105	525	105	525	105	530	105
Massac	460	90	460	90	460	90	460	90
Menard	290	60	295	60	300	60	300	60
Mercer	480	95	480	95	485	95	485	95
Monroe	665	135	680	135	690	140	705	140
Montgomery	980	195	980	195	975	195	975	195
Morgan	975	195	980	195	980	195	990	200
Moultrie	410	80	410	80	410	80	410	80
Ogle	1,235	245	1,245	250	1,255	250	1,270	255
Peoria	5,025	1,005	5,040	1,010	5,060	1,010	5,090	1,020
Perry	565	115	570	115	575	115	580	115
Piatt	430	85	435	85	435	85	440	90
Pike	555	110	550	110	550	110	550	110
Pope	95	20	95	20	95	20	95	20
Pulaski	215	45	215	45	215	45	210	40
Putnam	170	35	175	35	175	35	180	35
Randolph	935	185	940	190	940	190	945	190
Richland	490	100	490	100	490	100	490	100
Rock Island	4,270	855	4,290	860	4,310	860	4,335	865
St. Clair	6,575	1,315	6,590	1,320	6,610	1,320	6,635	1,325
Saline	890	180	890	180	885	175	885	175

Table 2.
Projected Cancer Incidence for All Sites Combined by County, All Races, Both Sexes
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and bladder cancer *in situ* and are rounded to the nearest five cases.

These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Sangamon	4,635	925	4,670	935	4,710	940	4,760	950
Schuyler	195	40	195	40	195	40	195	40
Scott	140	30	140	30	140	30	140	30
Shelby	590	120	595	120	600	120	600	120
Stark	220	45	220	45	220	45	220	45
Stephenson	1,260	250	1,270	255	1,275	255	1,285	255
Tazewell	3,550	710	3,595	720	3,635	725	3,680	735
Union	575	115	575	115	580	115	585	115
Vermilion	2,465	495	2,460	490	2,460	490	2,460	490
Wabash	375	75	380	75	380	75	380	75
Warren	515	105	510	100	510	100	510	100
Washington	480	95	480	95	475	95	475	95
Wayne	510	100	510	100	510	100	510	100
White	520	105	515	105	515	105	515	105
Whiteside	1,740	350	1,760	350	1,775	355	1,795	360
Will	8,750	1,750	9,085	1,815	9,420	1,885	9,775	1,955
Williamson	1,850	370	1,865	375	1,880	375	1,900	380
Winnebago	6,705	1,340	6,780	1,355	6,870	1,375	6,970	1,395
Woodford	925	185	940	190	950	190	965	195

Source: Expected new case projections were derived from cancer incidence data from the Illinois Department of Public Health, Illinois State Cancer Registry, January 2003

Table 3.
Projected Colon and Rectum Cancer Incidence by County, All Races, Both Sexes
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
All Counties	35,690	7,135	36,040	7,200	36,420	7,290	36,835	7,365
Adams	295	60	295	60	295	60	300	60
Alexander	50	10	50	10	50	10	50	10
Bond	65	15	65	15	65	15	65	15
Boone	115	25	115	25	120	25	120	25
Brown	20	5	20	5	20	5	20	5
Bureau	135	25	140	30	140	30	140	30
Calhoun	20	5	20	5	20	5	20	5
Carroll	80	15	85	15	85	15	85	15
Cass	50	10	50	10	50	10	50	10
Champaign	380	75	385	75	395	80	400	80
Christian	145	30	145	30	145	30	145	30
Clark	60	10	60	10	60	10	60	10
Clay	60	10	60	10	60	10	60	10
Clinton	135	25	135	25	140	30	140	30
Coles	160	30	160	30	160	30	160	30
Cook	14,800	2,960	14,895	2,980	15,000	3,000	15,110	3,020
Crawford	85	15	85	15	85	15	85	15
Cumberland	50	10	50	10	50	10	50	10
DeKalb	205	40	205	40	210	40	215	45
DeWitt	60	10	65	15	65	15	65	15
Douglas	80	15	80	15	80	15	80	15
DuPage	2,060	410	2,115	425	2,175	435	2,245	450
Edgar	65	15	65	15	65	15	65	15
Edwards	35	5	35	5	35	5	35	5
Effingham	115	25	115	25	120	25	120	25
Fayette	65	15	65	15	65	15	65	15
Ford	65	15	65	15	65	15	70	15
Franklin	200	40	200	40	200	40	200	40
Fulton	150	30	150	30	150	30	150	30
Gallatin	25	5	25	5	25	5	25	5
Greene	85	15	85	15	85	15	85	15
Grundy	120	25	120	25	125	25	125	25
Hamilton	45	10	40	10	40	10	40	10
Hancock	80	15	80	15	80	15	80	15
Hardin	25	5	25	5	25	5	25	5
Henderson	25	5	25	5	25	5	25	5
Henry	200	40	200	40	200	40	200	40
Iroquois	145	30	145	30	145	30	145	30
Jackson	160	30	160	30	160	30	160	30
Jasper	50	10	50	10	50	10	50	10
Jefferson	165	35	165	35	165	35	165	35

Table 3.
Projected Colon and Rectum Cancer Incidence by County, All Races, Both Sexes
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Jersey	75	15	75	15	80	15	80	15
Jo Daviess	95	20	95	20	100	20	100	20
Johnson	40	10	40	10	40	10	40	10
Kane	810	160	830	165	850	170	865	175
Kankakee	340	70	345	70	345	70	350	70
Kendall	130	25	135	25	140	30	145	30
Knox	230	45	230	45	235	45	235	45
Lake	1,315	265	1,345	270	1,385	275	1,425	285
LaSalle	490	100	490	100	495	100	495	100
Lawrence	65	15	65	15	65	15	65	15
Lee	130	25	130	25	130	25	135	25
Livingston	120	25	120	25	120	25	120	25
Logan	115	25	115	25	115	25	120	25
McDonough	105	20	105	20	105	20	105	20
McHenry	545	110	560	110	580	115	595	120
McLean	385	75	395	80	400	80	405	80
Macon	425	85	425	85	430	85	430	85
Macoupin	200	40	200	40	205	40	205	40
Madison	920	185	930	185	940	190	945	190
Marion	185	35	185	35	185	35	190	40
Marshall	65	15	70	15	70	15	70	15
Mason	75	15	75	15	75	15	75	15
Massac	65	15	65	15	65	15	65	15
Menard	35	5	40	10	40	10	40	10
Mercer	60	10	60	10	60	10	60	10
Monroe	110	20	110	20	115	25	115	25
Montgomery	130	25	130	25	130	25	130	25
Morgan	145	30	145	30	145	30	150	30
Moultrie	50	10	50	10	50	10	50	10
Ogle	175	35	175	35	180	35	180	35
Peoria	620	125	620	125	625	125	625	125
Perry	95	20	95	20	95	20	95	20
Piatt	60	10	60	10	60	10	60	10
Pike	100	20	100	20	100	20	100	20
Pope	15	5	15	5	15	5	15	5
Pulaski	30	5	30	5	30	5	30	5
Putnam	20	5	20	5	20	5	20	5
Randolph	125	25	125	25	125	25	125	25
Richland	65	15	65	15	65	15	65	15
Rock Island	490	100	495	100	500	100	500	100
St. Clair	855	170	855	170	860	170	865	175
Saline	130	25	130	25	130	25	130	25

Table 3.
Projected Colon and Rectum Cancer Incidence by County, All Races, Both Sexes
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Sangamon	575	115	580	115	580	115	590	120
Schuyler	25	5	25	5	25	5	25	5
Scott	20	5	20	5	20	5	20	5
Shelby	85	15	85	15	85	15	85	15
Stark	25	5	25	5	25	5	25	5
Stephenson	195	40	195	40	200	40	200	40
Tazewell	400	80	405	80	410	80	415	85
Union	70	15	70	15	70	15	70	15
Vermilion	325	65	325	65	325	65	325	65
Wabash	55	10	55	10	55	10	55	10
Warren	75	15	75	15	75	15	75	15
Washington	75	15	75	15	75	15	75	15
Wayne	80	15	80	15	80	15	80	15
White	70	15	70	15	70	15	70	15
Whiteside	205	40	205	40	210	40	210	40
Will	1,035	205	1,070	215	1,110	220	1,150	230
Williamson	240	50	240	50	245	50	245	50
Winnebago	840	170	850	170	865	175	875	175
Woodford	115	25	115	25	120	25	120	25

Source: Expected new case projections were derived from cancer incidence data from the Illinois Department of Public Health, Illinois State Cancer Registry, January 2003

Table 4.
Projected Lung Cancer Incidence by County, All Races, Both Sexes
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
All Counties	43,120	8,620	43,445	8,685	43,785	8,755	44,175	8,830
Adams	335	65	335	65	340	70	340	70
Alexander	65	15	60	10	60	10	60	10
Bond	60	10	65	15	65	15	65	15
Boone	100	20	105	20	105	20	110	20
Brown	15	5	15	5	15	5	15	5
Bureau	170	35	175	35	175	35	175	35
Calhoun	20	5	20	5	20	5	20	5
Carroll	85	15	85	15	85	15	85	15
Cass	75	15	75	15	75	15	75	15
Champaign	470	95	475	95	485	95	490	100
Christian	215	45	210	40	210	40	215	45
Clark	65	15	65	15	65	15	65	15
Clay	60	10	60	10	60	10	60	10
Clinton	160	30	165	35	165	35	165	35
Coles	205	40	205	40	205	40	205	40
Cook	17,800	3,560	17,865	3,575	17,940	3,590	18,025	3,605
Crawford	95	20	95	20	95	20	95	20
Cumberland	45	10	45	10	45	10	45	10
DeKalb	210	40	210	40	215	45	215	45
DeWitt	80	15	80	15	80	15	80	15
Douglas	80	15	80	15	80	15	80	15
DuPage	2,315	465	2,375	475	2,435	485	2,505	500
Edgar	100	20	100	20	100	20	100	20
Edwards	40	10	40	10	40	10	40	10
Effingham	100	20	100	20	105	20	105	20
Fayette	70	15	70	15	70	15	70	15
Ford	65	15	65	15	65	15	65	15
Franklin	260	50	260	50	260	50	260	50
Fulton	185	35	185	35	185	35	185	35
Gallatin	40	10	40	10	40	10	40	10
Greene	75	15	75	15	75	15	75	15
Grundy	120	25	120	25	125	25	125	25
Hamilton	45	10	45	10	45	10	45	10
Hancock	110	20	110	20	110	20	110	20
Hardin	35	5	35	5	35	5	35	5
Henderson	45	10	45	10	45	10	45	10
Henry	195	40	200	40	200	40	200	40
Iroquois	135	25	135	25	135	25	135	25
Jackson	180	35	180	35	180	35	180	35
Jasper	55	10	55	10	55	10	55	10
Jefferson	165	35	165	35	165	35	165	35

Table 4.
Projected Lung Cancer Incidence by County, All Races, Both Sexes
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Jersey	70	15	70	15	70	15	75	15
Jo Daviess	85	15	85	15	90	20	90	20
Johnson	65	15	65	15	65	15	65	15
Kane	900	180	920	185	940	190	960	190
Kankakee	475	95	480	95	485	95	485	95
Kendall	135	25	140	30	145	30	150	30
Knox	290	60	290	60	290	60	290	60
Lake	1,585	315	1,625	325	1,665	335	1,710	340
LaSalle	560	110	560	110	560	110	560	110
Lawrence	85	15	85	15	85	15	85	15
Lee	140	30	140	30	140	30	145	30
Livingston	150	30	150	30	150	30	150	30
Logan	145	30	145	30	145	30	145	30
McDonough	135	25	135	25	135	25	130	25
McHenry	665	135	685	135	700	140	720	145
McLean	360	70	365	75	370	75	375	75
Macon	590	120	590	120	595	120	595	120
Macoupin	245	50	245	50	250	50	250	50
Madison	1,220	245	1,230	245	1,235	245	1,245	250
Marion	260	50	260	50	260	50	260	50
Marshall	55	10	55	10	55	10	55	10
Mason	100	20	100	20	100	20	100	20
Massac	100	20	95	20	95	20	95	20
Menard	35	5	40	10	40	10	40	10
Mercer	75	15	75	15	75	15	75	15
Monroe	90	20	95	20	95	20	95	20
Montgomery	190	40	190	40	190	40	185	35
Morgan	185	35	185	35	185	35	185	35
Moultrie	65	15	65	15	65	15	65	15
Ogle	175	35	175	35	180	35	180	35
Peoria	820	165	820	165	820	165	825	165
Perry	80	15	80	15	80	15	80	15
Piatt	65	15	65	15	65	15	65	15
Pike	95	20	90	20	90	20	90	20
Pope	20	5	20	5	20	5	20	5
Pulaski	45	10	45	10	45	10	45	10
Putnam	20	5	20	5	20	5	20	5
Randolph	145	30	145	30	145	30	150	30
Richland	80	15	80	15	80	15	80	15
Rock Island	665	135	670	135	670	135	675	135
St. Clair	1,110	220	1,110	220	1,110	220	1,110	220
Saline	205	40	205	40	205	40	200	40

Table 4.
Projected Lung Cancer Incidence by County, All Races, Both Sexes
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Sangamon	805	160	810	160	815	165	820	165
Schuyler	45	10	45	10	45	10	45	10
Scott	25	5	25	5	25	5	25	5
Shelby	100	20	100	20	100	20	100	20
Stark	45	10	45	10	45	10	45	10
Stephenson	145	30	145	30	145	30	150	30
Tazewell	575	115	580	115	590	120	595	120
Union	110	20	110	20	110	20	110	20
Vermilion	435	85	435	85	435	85	435	85
Wabash	75	15	75	15	75	15	75	15
Warren	85	15	85	15	85	15	85	15
Washington	55	10	50	10	50	10	50	10
Wayne	85	15	85	15	85	15	85	15
White	90	20	90	20	85	15	85	15
Whiteside	255	50	260	50	260	50	260	50
Will	1,330	265	1,380	275	1,425	285	1,475	295
Williamson	325	65	325	65	330	65	330	65
Winnebago	1,070	215	1,085	215	1,095	220	1,110	220
Woodford	120	25	120	25	120	25	125	25

Source: Expected new case projections were derived from cancer incidence data from the Illinois Department of Public Health, Illinois State Cancer Registry, January 2003

Table 5.
Projected Female Breast Cancer Incidence by County, All Races
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
All Counties	43,545	8,710	44,050	8,810	44,580	8,915	45,150	9,035
Adams	270	55	270	55	270	55	275	55
Alexander	30	5	30	5	30	5	30	5
Bond	40	10	40	10	40	10	45	10
Boone	135	25	135	25	140	30	145	30
Brown	20	5	20	5	20	5	20	5
Bureau	170	35	170	35	170	35	170	35
Calhoun	20	5	20	5	20	5	20	5
Carroll	65	15	70	15	70	15	70	15
Cass	45	10	45	10	45	10	45	10
Champaign	535	105	545	110	555	110	565	115
Christian	135	25	135	25	135	25	135	25
Clark	75	15	75	15	75	15	75	15
Clay	65	15	65	15	65	15	65	15
Clinton	100	20	100	20	100	20	100	20
Coles	185	35	185	35	185	35	185	35
Cook	18,450	3,690	18,570	3,715	18,705	3,740	18,850	3,770
Crawford	85	15	85	15	85	15	85	15
Cumberland	45	10	45	10	45	10	45	10
DeKalb	265	55	270	55	275	55	280	55
DeWitt	70	15	70	15	70	15	70	15
Douglas	90	20	90	20	90	20	95	20
DuPage	3,260	650	3,345	670	3,440	690	3,540	710
Edgar	80	15	80	15	80	15	80	15
Edwards	40	10	40	10	40	10	40	10
Effingham	115	25	120	25	120	25	120	25
Fayette	60	10	60	10	60	10	60	10
Ford	70	15	75	15	75	15	75	15
Franklin	170	35	170	35	170	35	170	35
Fulton	165	35	165	35	165	35	165	35
Gallatin	20	5	20	5	20	5	20	5
Greene	65	15	65	15	65	15	65	15
Grundy	135	25	135	25	140	30	140	30
Hamilton	35	5	35	5	35	5	35	5
Hancock	85	15	85	15	85	15	85	15
Hardin	10	0	10	0	10	0	10	0
Henderson	40	10	40	10	40	10	40	10
Henry	225	45	225	45	225	45	230	45
Iroquois	135	25	135	25	135	25	140	30
Jackson	195	40	195	40	195	40	195	40
Jasper	35	5	35	5	35	5	35	5
Jefferson	140	30	140	30	140	30	145	30

Table 5.
Projected Female Breast Cancer Incidence by County, All Races
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Jersey	70	15	70	15	70	15	70	15
Jo Daviess	95	20	95	20	95	20	100	20
Johnson	50	10	50	10	50	10	50	10
Kane	1,150	230	1,180	235	1,210	240	1,240	250
Kankakee	380	75	380	75	385	75	390	80
Kendall	190	40	195	40	205	40	215	45
Knox	240	50	240	50	240	50	245	50
Lake	2,055	410	2,115	425	2,175	435	2,240	450
LaSalle	435	85	435	85	440	90	440	90
Lawrence	75	15	75	15	75	15	75	15
Lee	135	25	135	25	135	25	135	25
Livingston	145	30	145	30	145	30	145	30
Logan	125	25	125	25	125	25	125	25
McDonough	130	25	130	25	130	25	130	25
McHenry	810	160	840	170	865	175	900	180
McLean	435	85	445	90	450	90	455	90
Macon	500	100	500	100	500	100	505	100
Macoupin	175	35	175	35	180	35	180	35
Madison	935	185	940	190	950	190	955	190
Marion	195	40	195	40	195	40	195	40
Marshall	60	10	65	15	65	15	65	15
Mason	60	10	60	10	60	10	60	10
Massac	60	10	60	10	60	10	60	10
Menard	50	10	50	10	50	10	50	10
Mercer	65	15	65	15	65	15	65	15
Monroe	90	20	90	20	95	20	95	20
Montgomery	130	25	130	25	130	25	130	25
Morgan	125	25	125	25	125	25	125	25
Moultrie	70	15	70	15	70	15	70	15
Ogle	155	30	160	30	160	30	165	35
Peoria	755	150	760	150	765	155	770	155
Perry	60	10	65	15	65	15	65	15
Piatt	70	15	70	15	70	15	70	15
Pike	55	10	55	10	55	10	55	10
Pope	15	5	15	5	15	5	20	5
Pulaski	20	5	20	5	20	5	20	5
Putnam	30	5	30	5	30	5	30	5
Randolph	115	25	115	25	115	25	115	25
Richland	70	15	70	15	70	15	70	15
Rock Island	565	115	570	115	570	115	575	115
St. Clair	960	190	965	195	970	195	975	195
Saline	110	20	110	20	110	20	110	20

**Table 5.
Projected Female Breast Cancer Incidence by County, All Races
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004**

**Figures estimate invasive cancer and are rounded to the nearest five cases.
These projections are offered as a rough guide and should not be regarded as definitive.**

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Sangamon	775	155	780	155	785	155	795	160
Schuyler	20	5	20	5	20	5	20	5
Scott	15	5	15	5	15	5	15	5
Shelby	80	15	80	15	80	15	85	15
Stark	30	5	30	5	30	5	30	5
Stephenson	200	40	205	40	205	40	205	40
Tazewell	475	95	480	95	485	95	495	100
Union	90	20	90	20	90	20	90	20
Vermilion	340	70	340	70	340	70	340	70
Wabash	60	10	60	10	60	10	60	10
Warren	70	15	70	15	70	15	70	15
Washington	60	10	60	10	60	10	60	10
Wayne	65	15	65	15	65	15	65	15
White	75	15	75	15	75	15	75	15
Whiteside	265	55	265	55	270	55	270	55
Will	1,435	285	1,495	300	1,560	310	1,620	325
Williamson	245	50	245	50	250	50	250	50
Winnebago	1,105	220	1,120	225	1,135	225	1,150	230
Woodford	155	30	155	30	160	30	160	30

Source: Expected new case projections were derived from cancer incidence data from the Illinois Department of Public Health, Illinois State Cancer Registry, January 2003

Table 6.
Projected Cervical Cancer Incidence by County, All Races
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
All Counties	3,615	720	3,645	725	3,680	735	3,720	745
Adams	20	5	20	5	20	5	20	5
Alexander	0	0	0	0	0	0	0	0
Bond	5	0	5	0	5	0	5	0
Boone	10	0	10	0	10	0	10	0
Brown	0	0	0	0	0	0	0	0
Bureau	10	0	10	0	10	0	10	0
Calhoun	0	0	0	0	0	0	0	0
Carroll	5	0	5	0	5	0	5	0
Cass	5	0	5	0	5	0	5	0
Champaign	35	5	40	10	40	10	40	10
Christian	10	0	10	0	10	0	10	0
Clark	10	0	10	0	10	0	10	0
Clay	5	0	5	0	5	0	5	0
Clinton	5	0	5	0	5	0	5	0
Coles	10	0	10	0	10	0	10	0
Cook	1,750	350	1,760	350	1,775	355	1,785	355
Crawford	10	0	10	0	10	0	10	0
Cumberland	5	0	5	0	5	0	5	0
DeKalb	25	5	25	5	25	5	25	5
DeWitt	5	0	5	0	5	0	5	0
Douglas	5	0	5	0	5	0	5	0
DuPage	175	35	180	35	180	35	185	35
Edgar	5	0	5	0	5	0	5	0
Edwards	5	0	5	0	5	0	5	0
Effingham	5	0	5	0	5	0	5	0
Fayette	5	0	5	0	5	0	5	0
Ford	0	0	0	0	0	0	0	0
Franklin	25	5	25	5	25	5	25	5
Fulton	10	0	10	0	10	0	10	0
Gallatin	0	0	0	0	0	0	0	0
Greene	5	0	5	0	5	0	5	0
Grundy	10	0	10	0	10	0	10	0
Hamilton	5	0	5	0	5	0	5	0
Hancock	5	0	5	0	5	0	5	0
Hardin	5	0	5	0	5	0	5	0
Henderson	0	0	0	0	0	0	0	0
Henry	25	5	25	5	25	5	25	5
Iroquois	10	0	10	0	10	0	10	0
Jackson	20	5	20	5	20	5	20	5
Jasper	5	0	5	0	5	0	5	0
Jefferson	25	5	25	5	25	5	25	5

Table 6.
Projected Cervical Cancer Incidence by County, All Races
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Jersey	5	0	5	0	5	0	10	0
Jo Daviess	10	0	10	0	10	0	10	0
Johnson	0	0	0	0	0	0	0	0
Kane	95	20	95	20	95	20	100	20
Kankakee	35	5	35	5	35	5	35	5
Kendall	10	0	10	0	10	0	10	0
Knox	20	5	20	5	20	5	20	5
Lake	140	30	145	30	145	30	150	30
LaSalle	30	5	30	5	30	5	30	5
Lawrence	10	0	10	0	10	0	10	0
Lee	10	0	10	0	15	5	15	5
Livingston	15	5	15	5	15	5	15	5
Logan	10	0	10	0	10	0	10	0
McDonough	5	0	5	0	5	0	5	0
McHenry	70	15	70	15	75	15	75	15
McLean	25	5	25	5	25	5	25	5
Macon	20	5	20	5	20	5	20	5
Macoupin	15	5	15	5	15	5	15	5
Madison	70	15	70	15	70	15	70	15
Marion	25	5	25	5	25	5	25	5
Marshall	0	0	0	0	0	0	0	0
Mason	5	0	5	0	5	0	5	0
Massac	5	0	5	0	5	0	5	0
Menard	5	0	5	0	5	0	5	0
Mercer	5	0	5	0	5	0	5	0
Monroe	5	0	5	0	5	0	10	0
Montgomery	10	0	10	0	10	0	10	0
Morgan	10	0	10	0	10	0	10	0
Moultrie	5	0	5	0	5	0	5	0
Ogle	15	5	15	5	15	5	15	5
Peoria	60	10	60	10	60	10	65	15
Perry	10	0	10	0	10	0	10	0
Piatt	5	0	5	0	5	0	5	0
Pike	10	0	10	0	10	0	10	0
Pope	0	0	0	0	0	0	0	0
Pulaski	5	0	5	0	5	0	5	0
Putnam	0	0	0	0	0	0	0	0
Randolph	10	0	10	0	10	0	10	0
Richland	5	0	5	0	5	0	5	0
Rock Island	60	10	60	10	60	10	60	10
St. Clair	70	15	70	15	70	15	70	15
Saline	10	0	10	0	10	0	10	0

Table 6.
Projected Cervical Cancer Incidence by County, All Races
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Sangamon	55	10	55	10	55	10	55	10
Schuyler	5	0	5	0	5	0	5	0
Scott	5	0	5	0	5	0	5	0
Shelby	0	0	0	0	0	0	0	0
Stark	0	0	0	0	0	0	0	0
Stephenson	10	0	10	0	10	0	10	0
Tazewell	45	10	45	10	45	10	45	10
Union	5	0	5	0	5	0	5	0
Vermilion	25	5	25	5	25	5	25	5
Wabash	5	0	5	0	5	0	5	0
Warren	5	0	5	0	5	0	5	0
Washington	5	0	5	0	5	0	5	0
Wayne	5	0	5	0	5	0	5	0
White	5	0	5	0	5	0	5	0
Whiteside	15	5	15	5	15	5	15	5
Will	105	20	110	20	115	25	120	25
Williamson	20	5	20	5	20	5	20	5
Winnebago	75	15	75	15	75	15	80	15
Woodford	10	0	10	0	10	0	10	0

Source: Expected new case projections were derived from cancer incidence data from the Illinois Department of Public Health, Illinois State Cancer Registry, January 2003

Table 7.
Projected Prostate Cancer Incidence by County, All Races
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
All Counties	39,195	7,835	39,550	7,915	39,920	7,985	40,325	8,065
Adams	255	50	260	50	260	50	265	55
Alexander	30	5	30	5	30	5	30	5
Bond	70	15	70	15	70	15	70	15
Boone	125	25	130	25	135	25	135	25
Brown	15	5	15	5	15	5	15	5
Bureau	125	25	125	25	125	25	125	25
Calhoun	20	5	20	5	20	5	20	5
Carroll	75	15	80	15	80	15	80	15
Cass	35	5	35	5	35	5	35	5
Champaign	515	105	525	105	530	105	540	110
Christian	150	30	155	30	155	30	155	30
Clark	45	10	45	10	45	10	45	10
Clay	65	15	65	15	65	15	65	15
Clinton	125	25	125	25	125	25	125	25
Coles	165	35	170	35	170	35	170	35
Cook	16,795	3,360	16,865	3,375	16,940	3,390	17,020	3,405
Crawford	95	20	90	20	90	20	90	20
Cumberland	45	10	45	10	45	10	45	10
DeKalb	220	45	225	45	225	45	230	45
DeWitt	55	10	55	10	55	10	55	10
Douglas	75	15	75	15	75	15	75	15
DuPage	2,525	505	2,595	520	2,665	535	2,740	550
Edgar	70	15	70	15	70	15	70	15
Edwards	25	5	25	5	25	5	25	5
Effingham	175	35	175	35	175	35	180	35
Fayette	70	15	70	15	70	15	70	15
Ford	70	15	70	15	70	15	70	15
Franklin	210	40	210	40	210	40	210	40
Fulton	180	35	185	35	185	35	185	35
Gallatin	20	5	20	5	20	5	20	5
Greene	50	10	45	10	45	10	45	10
Grundy	120	25	125	25	125	25	130	25
Hamilton	45	10	45	10	45	10	45	10
Hancock	85	15	85	15	80	15	80	15
Hardin	10	0	10	0	10	0	10	0
Henderson	30	5	30	5	30	5	30	5
Henry	230	45	230	45	230	45	235	45
Iroquois	140	30	140	30	140	30	140	30
Jackson	175	35	175	35	175	35	180	35
Jasper	55	10	55	10	55	10	55	10
Jefferson	155	30	160	30	160	30	160	30

Table 7.
Projected Prostate Cancer Incidence by County, All Races
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004

Figures estimate invasive cancer and are rounded to the nearest five cases.
 These projections are offered as a rough guide and should not be regarded as definitive.

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Jersey	55	10	60	10	60	10	60	10
Jo Daviess	115	25	120	25	120	25	120	25
Johnson	60	10	60	10	60	10	60	10
Kane	935	185	960	190	985	195	1,010	200
Kankakee	350	70	355	70	355	70	360	70
Kendall	135	25	140	30	145	30	155	30
Knox	210	40	210	40	210	40	210	40
Lake	1,635	325	1,675	335	1,720	345	1,765	355
LaSalle	390	80	390	80	395	80	395	80
Lawrence	65	15	65	15	65	15	65	15
Lee	145	30	145	30	150	30	150	30
Livingston	135	25	135	25	135	25	135	25
Logan	90	20	90	20	90	20	90	20
McDonough	105	20	105	20	105	20	105	20
McHenry	600	120	620	125	635	125	655	130
McLean	375	75	380	75	385	75	390	80
Macon	620	125	625	125	630	125	630	125
Macoupin	170	35	170	35	175	35	175	35
Madison	895	180	900	180	905	180	915	185
Marion	200	40	200	40	200	40	200	40
Marshall	55	10	60	10	60	10	60	10
Mason	70	15	70	15	70	15	70	15
Massac	60	10	60	10	60	10	60	10
Menard	45	10	45	10	45	10	45	10
Mercer	85	15	90	20	90	20	90	20
Monroe	105	20	110	20	110	20	110	20
Montgomery	105	20	105	20	105	20	105	20
Morgan	80	15	85	15	85	15	85	15
Moultrie	65	15	60	10	60	10	60	10
Ogle	150	30	155	30	155	30	155	30
Peoria	750	150	750	150	755	150	755	150
Perry	85	15	85	15	85	15	85	15
Piatt	60	10	60	10	60	10	60	10
Pike	75	15	75	15	75	15	75	15
Pope	15	5	15	5	15	5	15	5
Pulaski	30	5	30	5	30	5	30	5
Putnam	25	5	25	5	25	5	25	5
Randolph	155	30	155	30	155	30	155	30
Richland	65	15	70	15	70	15	70	15
Rock Island	710	140	715	145	720	145	725	145
St. Clair	875	175	875	175	880	175	880	175
Saline	85	15	85	15	85	15	85	15

**Table 7.
Projected Prostate Cancer Incidence by County, All Races
Illinois, 1997-2001, 1998-2002, 1999-2003, 2000-2004**

**Figures estimate invasive cancer and are rounded to the nearest five cases.
These projections are offered as a rough guide and should not be regarded as definitive.**

County	1997-2001		1998-2002		1999-2003		2000-2004	
	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count	5-year Count	Average Annual Count
Sangamon	525	105	530	105	535	105	540	110
Schuyler	20	5	20	5	20	5	20	5
Scott	10	0	10	0	10	0	10	0
Shelby	100	20	100	20	100	20	100	20
Stark	30	5	30	5	30	5	25	5
Stephenson	140	30	140	30	140	30	140	30
Tazewell	525	105	535	105	540	110	550	110
Union	80	15	80	15	80	15	80	15
Vermilion	335	65	335	65	335	65	335	65
Wabash	40	10	45	10	45	10	45	10
Warren	55	10	55	10	55	10	55	10
Washington	75	15	75	15	75	15	75	15
Wayne	80	15	80	15	80	15	80	15
White	75	15	75	15	75	15	75	15
Whiteside	290	60	295	60	295	60	300	60
Will	1,060	210	1,100	220	1,140	230	1,185	235
Williamson	270	55	270	55	275	55	275	55
Winnebago	760	150	765	155	775	155	785	155
Woodford	130	25	130	25	130	25	135	25

Source: Expected new case projections were derived from cancer incidence data from the Illinois Department of Public Health, Illinois State Cancer Registry, January 2003