

SECTION V

County-specific Cancer Incidence Rates by Hispanic Ethnicity Illinois, 2004-2008

Illinois
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Hispanic Ethnicity, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	15,268	349.6	343.3	355.8	7,574	388.8	378.8	399.0	7,694	323.9	316.0	331.9
Oral Cavity and Pharynx	289	6.3	5.5	7.1	218	9.5	8.1	11.1	71	3.1	2.4	4.0
Esophagus	126	3.5	2.9	4.2	93	5.4	4.2	6.7	33	1.8	1.2	2.6
Stomach	442	11.3	10.2	12.5	253	13.6	11.7	15.6	189	9.3	8.0	10.9
Colon and Rectum	1,449	37.4	35.3	39.5	777	42.5	39.1	46.0	672	33.2	30.6	36.0
Liver	329	8.3	7.3	9.3	254	12.5	10.8	14.3	75	4.3	3.3	5.4
Pancreas	413	11.6	10.4	12.9	210	12.3	10.5	14.3	203	11.0	9.4	12.7
Lung and Bronchus	1,197	34.4	32.3	36.5	663	41.2	37.8	44.7	534	28.7	26.2	31.4
Bones and Joints	55	0.7	0.5	1.0	32	0.9	0.5	1.3	23	0.6	0.3	1.0
Melanoma of the Skin	168	3.4	2.8	4.0	78	3.7	2.8	4.9	90	3.3	2.6	4.1
Breast (invasive)	2,124	42.7	40.7	44.8	4	0.1	0.0	0.3	2,120	84.9	81.1	88.9
Cervix									389	13.9	12.4	15.5
Corpus and Uterus, NOS									538	21.5	19.6	23.5
Ovary									273	10.8	9.4	12.3
Prostate					2,037	119.6	114.0	125.4				
Testis					227	4.0	3.4	4.6				
Urinary Bladder (incl <i>in situ</i>)	361	10.8	9.6	12.1	261	17.5	15.2	20.0	100	5.4	4.3	6.6
Kidney and Renal Pelvis	655	14.5	13.3	15.7	393	17.7	15.7	19.8	262	11.5	10.0	13.0
Brain and Nervous System	328	5.4	4.7	6.1	185	6.4	5.3	7.7	143	4.5	3.7	5.4
Hodgkin Lymphoma	183	2.6	2.2	3.2	104	2.9	2.3	3.7	79	2.4	1.8	3.0
Non-Hodgkin Lymphoma	801	17.8	16.4	19.2	448	20.1	17.9	22.5	353	15.7	14.0	17.6
Myeloma	216	5.6	4.8	6.4	123	6.7	5.4	8.2	93	4.6	3.7	5.7
Leukemia	602	9.8	8.9	10.9	351	11.9	10.3	13.6	251	8.0	6.9	9.3
All other sites	2,066	42.3	40.2	44.4	863	40.5	37.3	43.8	1,203	45.4	42.6	48.4
Breast <i>in situ</i> (not in total)									548	21.4	19.6	23.4

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

Cook County
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Hispanic Ethnicity, Illinois, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	10,388	348.4	340.9	355.9	5,253	393.5	381.4	405.8	5,135	316.5	307.2	326.1
Oral Cavity and Pharynx	209	6.6	5.7	7.7	155	9.8	8.1	11.6	54	3.6	2.6	4.8
Esophagus	85	3.3	2.6	4.2	67	5.5	4.1	7.1	18	1.4	0.8	2.2
Stomach	328	12.5	11.0	14.0	184	14.9	12.6	17.5	144	10.4	8.6	12.3
Colon and Rectum	1,000	37.8	35.3	40.5	547	44.0	39.9	48.4	453	32.7	29.5	36.0
Liver	241	8.5	7.4	9.7	183	12.5	10.6	14.7	58	4.7	3.5	6.1
Pancreas	299	12.4	10.9	14.0	152	13.0	10.8	15.4	147	11.7	9.8	13.9
Lung and Bronchus	799	33.0	30.6	35.6	455	40.7	36.6	45.0	344	26.7	23.8	29.9
Bones and Joints	32	0.7	0.4	1.1	21	0.9	0.5	1.6	11	0.5	0.2	1.0
Melanoma of the Skin	107	3.2	2.6	4.0	54	3.6	2.6	5.0	53	2.9	2.1	3.9
Breast (invasive)	1,401	41.5	39.2	44.0	4	0.1	0.0	0.4	1,397	81.6	77.1	86.3
Cervix									258	13.5	11.8	15.4
Corpus and Uterus, NOS									367	21.2	19.0	23.7
Ovary									184	10.5	8.9	12.3
Prostate					1,445	121.9	115.2	128.9				
Testis					149	4.0	3.4	4.8				
Urinary Bladder (incl <i>in situ</i>)	247	10.8	9.4	12.3	176	17.2	14.5	20.2	71	5.6	4.3	7.2
Kidney and Renal Pelvis	422	13.4	12.1	14.9	256	16.7	14.5	19.2	166	10.4	8.8	12.2
Brain and Nervous System	202	4.8	4.0	5.6	112	5.9	4.6	7.4	90	3.8	2.9	4.8
Hodgkin Lymphoma	115	2.5	2.0	3.1	65	2.9	2.1	3.9	50	2.1	1.5	2.9
Non-Hodgkin Lymphoma	538	17.5	15.9	19.3	309	20.1	17.5	22.9	229	15.1	13.1	17.4
Myeloma	142	5.2	4.4	6.2	78	6.2	4.7	7.9	64	4.5	3.4	5.8
Leukemia	406	10.2	9.0	11.5	237	12.9	10.9	15.2	169	7.8	6.5	9.3
All other sites	1,412	42.7	40.2	45.3	604	40.6	36.8	44.6	808	45.7	42.3	49.3
Breast <i>in situ</i> (not in total)									359	20.3	18.2	22.6

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

DuPage County
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Hispanic Ethnicity, Illinois, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	897	404.8	375.0	436.2	419	429.8	382.8	480.2	478	397.7	358.8	439.2
Oral Cavity and Pharynx	17	6.3	3.2	10.8	9	6.2	2.0	13.8	8	6.5	2.5	13.3
Esophagus	9	5.7	2.5	10.7	4	4.3	1.0	11.3	5	6.5	2.1	14.3
Stomach	18	9.2	5.1	14.9	11	11.6	5.2	21.6	7	6.9	2.5	14.4
Colon and Rectum	75	38.3	29.2	48.9	38	41.5	27.8	58.9	37	35.8	24.3	50.3
Liver	18	8.3	4.6	13.6	16	15.8	8.2	26.8	2	1.3	0.1	5.3
Pancreas	17	9.5	5.2	15.5	10	14.5	6.4	26.9	7	6.0	2.2	12.7
Lung and Bronchus	76	43.6	33.7	55.2	35	45.1	30.5	63.5	41	42.2	29.5	57.9
Bones and Joints	5	1.4	0.3	3.8	4	2.5	0.5	7.7	1	0.2	0.0	3.2
Melanoma of the Skin	9	4.2	1.6	8.4	2	4.4	0.5	13.4	7	5.0	1.8	11.0
Breast (invasive)	144	56.7	46.7	68.0	0	0.0	0.0	3.7	144	115.3	95.7	137.5
Cervix									20	15.3	8.6	24.9
Corpus and Uterus, NOS									30	23.2	15.1	33.8
Ovary									22	17.8	10.5	27.9
Prostate					122	153.9	125.9	185.4				
Testis					14	3.4	1.8	7.3				
Urinary Bladder (incl <i>in situ</i>)	19	11.2	6.4	17.7	10	13.3	5.8	24.8	9	9.8	4.2	18.6
Kidney and Renal Pelvis	35	17.9	11.9	25.6	23	21.0	12.3	33.0	12	13.9	6.7	24.3
Brain and Nervous System	26	8.8	5.1	13.8	14	7.5	3.1	14.8	12	10.0	4.7	18.2
Hodgkin Lymphoma	11	3.4	1.3	7.1	6	1.7	0.6	5.5	5	4.7	1.2	11.5
Non-Hodgkin Lymphoma	40	20.2	13.7	28.3	19	22.4	12.2	36.7	21	19.6	11.4	30.7
Myeloma	16	7.7	4.1	12.9	12	10.0	4.6	18.4	4	5.0	1.2	12.2
Leukemia	39	9.2	5.7	14.0	20	6.2	3.5	11.1	19	11.5	5.9	19.8
All other sites	115	40.8	32.1	50.8	50	44.3	30.1	62.1	65	41.0	30.2	54.4
Breast <i>in situ</i> (not in total)									44	31.3	22.2	42.7

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

Kane County
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Hispanic Ethnicity, Illinois, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	811	312.3	286.3	339.8	386	330.3	290.0	374.0	425	303.6	270.0	339.8
Oral Cavity and Pharynx	12	4.1	1.9	7.7	11	7.4	3.3	14.2	1	0.5	0.0	4.0
Esophagus	5	3.3	0.9	7.4	3	3.1	0.5	9.2	2	3.4	0.4	10.7
Stomach	24	10.0	5.7	15.7	12	7.9	3.4	15.3	12	12.4	5.5	22.9
Colon and Rectum	73	33.9	25.2	44.3	36	37.1	23.6	54.4	37	31.6	20.8	45.3
Liver	16	9.3	5.0	15.4	9	8.9	3.4	17.8	7	8.9	3.5	17.8
Pancreas	20	10.8	6.2	17.2	11	13.6	6.0	25.2	9	8.7	3.6	16.8
Lung and Bronchus	57	33.0	24.1	43.7	36	40.2	26.6	57.6	21	25.6	15.1	39.7
Bones and Joints	3	0.4	0.1	2.1	1	0.3	0.0	3.8	2	0.6	0.1	3.9
Melanoma of the Skin	14	5.0	2.3	9.1	6	4.6	1.2	11.4	8	5.6	2.0	11.9
Breast (invasive)	123	35.6	28.6	43.6	0	0.0	0.0	3.6	123	74.9	60.6	91.4
Cervix									28	15.8	9.9	24.0
Corpus and Uterus, NOS									26	20.1	12.1	30.9
Ovary									14	8.0	3.6	15.2
Prostate					85	84.3	65.4	106.4				
Testis					14	3.8	2.0	7.8				
Urinary Bladder (incl <i>in situ</i>)	21	11.1	6.3	17.7	17	17.2	8.8	29.1	4	4.8	1.1	12.2
Kidney and Renal Pelvis	29	11.3	6.9	17.1	19	14.1	7.8	23.2	10	8.6	3.2	17.4
Brain and Nervous System	24	6.6	3.4	11.1	12	4.8	1.8	10.6	12	7.6	3.1	15.1
Hodgkin Lymphoma	12	2.9	1.2	6.1	8	3.9	0.9	10.3	4	2.1	0.5	6.2
Non-Hodgkin Lymphoma	45	15.8	10.2	23.0	24	17.7	8.9	30.2	21	14.4	7.7	24.1
Myeloma	10	5.7	2.3	11.1	5	7.2	1.8	17.1	5	4.7	1.2	11.6
Leukemia	43	10.6	6.5	16.2	32	13.9	7.0	24.0	11	7.2	3.1	14.1
All other sites	113	38.0	29.6	47.8	45	40.5	26.7	58.0	68	38.1	28.1	50.3
Breast <i>in situ</i> (not in total)									27	16.7	10.3	25.7

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

Lake County
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Hispanic Ethnicity, Illinois, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	766	300.8	275.9	327.2	362	322.0	282.6	364.8	404	289.7	257.9	324.0
Oral Cavity and Pharynx	9	2.2	0.9	4.6	8	3.8	1.5	8.8	1	0.3	0.0	3.3
Esophagus	7	3.0	1.0	6.6	5	2.6	0.8	7.2	2	2.9	0.4	9.1
Stomach	20	8.1	4.6	13.2	14	11.3	5.3	20.5	6	5.1	1.6	11.5
Colon and Rectum	71	30.6	22.9	39.7	36	34.1	22.2	49.3	35	27.7	18.3	39.8
Liver	12	7.2	3.4	12.7	8	9.9	3.7	20.1	4	4.8	1.2	11.7
Pancreas	26	10.6	6.3	16.4	12	7.4	3.0	14.9	14	13.3	6.8	22.8
Lung and Bronchus	49	26.6	19.1	35.8	25	32.1	19.7	48.4	24	22.5	13.9	33.9
Bones and Joints	2	0.2	0.0	1.8	1	0.2	0.0	3.8	1	0.3	0.0	3.2
Melanoma of the Skin	6	2.2	0.6	5.3	3	2.9	0.3	9.4	3	1.7	0.3	5.6
Breast (invasive)	102	31.8	24.9	40.0	0	0.0	0.0	3.7	102	64.7	51.2	80.5
Cervix									17	13.0	7.0	21.6
Corpus and Uterus, NOS									31	21.9	14.1	32.1
Ovary									17	12.5	6.7	21.0
Prostate					81	89.9	69.3	113.8				
Testis					9	3.9	0.9	10.4				
Urinary Bladder (incl <i>in situ</i>)	13	6.0	2.8	11.0	11	12.5	5.2	23.9	2	0.9	0.1	4.3
Kidney and Renal Pelvis	40	14.1	9.3	20.3	21	15.4	8.4	25.7	19	12.7	7.0	21.1
Brain and Nervous System	19	7.9	4.1	13.4	11	10.7	4.3	21.0	8	5.4	1.8	11.9
Hodgkin Lymphoma	17	3.9	2.0	7.0	9	3.2	1.2	7.7	8	4.5	1.6	9.9
Non-Hodgkin Lymphoma	44	15.4	10.3	22.0	24	17.0	9.2	28.0	20	14.2	8.0	22.9
Myeloma	23	12.1	7.3	18.5	13	16.6	8.0	29.2	10	9.0	4.0	16.7
Leukemia	37	10.4	6.2	15.9	22	9.1	4.8	16.0	15	10.4	4.7	19.1
All other sites	114	40.3	31.6	50.4	49	39.4	26.7	55.4	65	42.0	30.5	56.1
Breast <i>in situ</i> (not in total)									39	27.9	19.1	39.1

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

Will County
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Hispanic Ethnicity, Illinois, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	654	369.2	336.9	403.5	334	439.0	384.3	498.3	320	319.5	281.0	361.2
Oral Cavity and Pharynx	8	4.3	1.7	8.8	8	8.7	3.3	18.4	0	0.0	0.0	3.9
Esophagus	8	5.2	2.1	10.5	7	9.4	3.2	20.2	1	1.5	0.0	7.0
Stomach	11	5.6	2.4	10.8	5	6.4	1.1	17.7	6	5.8	1.9	13.0
Colon and Rectum	66	39.8	29.5	52.1	34	44.5	28.0	66.0	32	37.0	24.3	53.3
Liver	15	11.1	5.8	18.5	15	23.4	12.1	39.6	0	0.0	0.0	3.9
Pancreas	12	7.3	3.3	13.2	6	6.5	1.9	15.4	6	7.7	2.5	17.1
Lung and Bronchus	46	32.9	23.3	44.6	29	43.0	27.0	63.8	17	23.7	13.3	38.1
Bones and Joints	3	0.5	0.1	2.6	1	0.3	0.0	5.2	2	0.7	0.1	4.5
Melanoma of the Skin	8	3.2	1.0	7.4	3	2.3	0.4	8.3	5	4.0	0.8	11.0
Breast (invasive)	84	41.6	31.7	53.3	0	0.0	0.0	4.9	84	82.1	63.6	103.8
Cervix									10	7.6	3.0	15.5
Corpus and Uterus, NOS									28	23.0	14.8	34.0
Ovary									8	9.3	3.7	18.7
Prostate					92	140.1	109.4	175.6				
Testis					11	4.1	2.0	9.4				
Urinary Bladder (incl <i>in situ</i>)	17	12.1	6.7	19.6	13	20.9	10.2	36.7	4	4.7	1.2	11.8
Kidney and Renal Pelvis	42	23.8	16.4	33.0	30	36.4	23.0	54.2	12	12.1	5.8	21.9
Brain and Nervous System	10	4.6	1.8	9.2	7	7.9	2.6	17.8	3	1.7	0.3	6.2
Hodgkin Lymphoma	7	1.5	0.5	4.0	3	0.9	0.2	5.7	4	2.2	0.5	7.0
Non-Hodgkin Lymphoma	37	20.4	13.5	29.2	18	20.0	10.0	34.7	19	21.2	12.0	34.1
Myeloma	10	6.8	2.9	13.0	6	8.1	2.2	19.3	4	5.7	1.4	14.2
Leukemia	21	6.7	3.5	11.5	13	7.3	3.2	14.7	8	5.9	1.8	13.5
All other sites	100	54.9	42.5	69.3	33	48.6	30.5	72.0	67	63.7	47.0	83.8
Breast <i>in situ</i> (not in total)									23	20.7	12.4	32.1

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

Illinois
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Non-Hispanic Ethnicity, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	298,697	500.6	498.8	502.4	152,676	590.8	587.8	593.8	146,021	441.3	439.1	443.6
Oral Cavity and Pharynx	6,905	11.4	11.2	11.7	4,758	17.3	16.8	17.8	2,147	6.5	6.2	6.8
Esophagus	3,350	5.5	5.3	5.7	2,605	9.9	9.5	10.3	745	2.2	2.0	2.3
Stomach	4,325	7.2	7.0	7.4	2,620	10.4	10.0	10.8	1,705	4.9	4.7	5.2
Colon and Rectum	33,064	54.9	54.3	55.5	16,638	65.4	64.4	66.4	16,426	47.2	46.5	47.9
Liver	3,135	5.2	5.0	5.4	2,211	8.2	7.8	8.5	924	2.7	2.5	2.9
Pancreas	7,786	12.9	12.6	13.2	3,848	15.1	14.6	15.6	3,938	11.2	10.8	11.5
Lung and Bronchus	44,460	74.5	73.8	75.2	23,676	93.1	91.9	94.3	20,784	61.8	60.9	62.6
Bones and Joints	508	0.9	0.8	1.0	272	1.0	0.9	1.2	236	0.8	0.7	0.9
Melanoma of the Skin	9,822	16.8	16.5	17.2	5,481	21.1	20.5	21.7	4,341	14.1	13.7	14.5
Breast (invasive)	41,520	69.5	68.9	70.2	328	1.3	1.2	1.4	41,192	126.8	125.5	128.0
Cervix									2,527	8.5	8.1	8.8
Corpus and Uterus, NOS									8,911	27.0	26.4	27.5
Ovary									4,348	13.2	12.8	13.6
Prostate					42,481	160.6	159.0	162.1				
Testis					1,461	5.6	5.3	5.9				
Urinary Bladder (incl <i>in situ</i>)	13,929	23.3	22.9	23.6	10,262	41.6	40.7	42.4	3,667	10.5	10.2	10.9
Kidney and Renal Pelvis	10,101	16.9	16.6	17.3	6,125	23.2	22.6	23.7	3,976	12.0	11.6	12.4
Brain and Nervous System	3,872	6.7	6.5	6.9	2,034	7.7	7.4	8.1	1,838	5.9	5.7	6.2
Hodgkin Lymphoma	1,693	3.1	2.9	3.2	939	3.6	3.3	3.8	754	2.7	2.5	2.9
Non-Hodgkin Lymphoma	11,760	19.8	19.4	20.2	6,257	24.5	23.9	25.1	5,503	16.3	15.9	16.8
Myeloma	3,546	5.9	5.7	6.1	1,909	7.5	7.2	7.9	1,637	4.8	4.5	5.0
Leukemia	7,577	12.9	12.6	13.2	4,309	17.3	16.8	17.8	3,268	9.8	9.4	10.1
All other sites	31,616	53.5	52.9	54.1	14,462	56.7	55.7	57.6	17,154	52.6	51.8	53.4
Breast <i>in situ</i> (not in total)									10,345	32.4	31.8	33.1

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

Cook County
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Non-Hispanic Ethnicity, Illinois, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	113,803	502.3	499.3	505.2	57,241	599.5	594.6	604.5	56,562	439.4	435.7	443.1
Oral Cavity and Pharynx	2,635	11.6	11.1	12.0	1,798	17.9	17.0	18.7	837	6.5	6.1	7.0
Esophagus	1,243	5.4	5.1	5.7	912	9.4	8.8	10.1	331	2.5	2.2	2.8
Stomach	2,142	9.4	9.0	9.8	1,276	13.6	12.9	14.4	866	6.4	6.0	6.9
Colon and Rectum	12,936	56.4	55.5	57.4	6,376	67.7	66.1	69.4	6,560	48.5	47.4	49.8
Liver	1,520	6.6	6.3	7.0	1,099	11.1	10.4	11.8	421	3.2	2.9	3.5
Pancreas	3,292	14.3	13.8	14.8	1,561	16.6	15.8	17.5	1,731	12.6	12.0	13.2
Lung and Bronchus	16,577	72.9	71.8	74.0	8,626	91.4	89.5	93.4	7,951	60.4	59.1	61.7
Bones and Joints	198	1.0	0.8	1.1	116	1.2	1.0	1.5	82	0.7	0.6	0.9
Melanoma of the Skin	2,759	12.4	12.0	12.9	1,567	16.4	15.6	17.2	1,192	9.9	9.3	10.4
Breast (invasive)	16,050	71.3	70.2	72.4	140	1.5	1.2	1.7	15,910	126.8	124.8	128.8
Cervix									1,149	9.8	9.2	10.4
Corpus and Uterus, NOS									3,487	27.3	26.4	28.2
Ovary									1,743	13.7	13.0	14.3
Prostate					16,775	172.6	170.0	175.3				
Testis					513	5.1	4.6	5.5				
Urinary Bladder (incl <i>in situ</i>)	4,824	21.1	20.5	21.7	3,402	37.2	35.9	38.4	1,422	10.4	9.8	10.9
Kidney and Renal Pelvis	3,671	16.3	15.7	16.8	2,157	22.2	21.2	23.2	1,514	11.8	11.2	12.4
Brain and Nervous System	1,317	6.1	5.8	6.4	685	7.1	6.5	7.6	632	5.3	4.9	5.8
Hodgkin Lymphoma	644	3.1	2.8	3.3	344	3.5	3.2	3.9	300	2.7	2.4	3.0
Non-Hodgkin Lymphoma	4,201	18.6	18.1	19.2	2,237	23.7	22.8	24.8	1,964	14.9	14.3	15.6
Myeloma	1,534	6.7	6.4	7.1	764	8.1	7.5	8.7	770	5.8	5.4	6.2
Leukemia	2,722	12.2	11.7	12.6	1,485	16.0	15.2	16.9	1,237	9.5	9.0	10.1
All other sites	11,871	52.9	51.9	53.8	5,408	57.2	55.7	58.8	6,463	50.8	49.5	52.1
Breast <i>in situ</i> (not in total)									4,111	33.4	32.4	34.4

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

DuPage County
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Non-Hispanic Ethnicity, Illinois, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	20,147	480.7	474.0	487.5	9,945	543.6	532.6	554.7	10,202	439.6	430.9	448.4
Oral Cavity and Pharynx	443	10.3	9.3	11.3	306	15.7	13.9	17.6	137	5.9	4.9	7.0
Esophagus	185	4.5	3.9	5.2	140	7.6	6.4	9.1	45	2.1	1.5	2.8
Stomach	279	6.8	6.0	7.6	166	9.8	8.3	11.4	113	4.7	3.9	5.7
Colon and Rectum	1,926	46.2	44.1	48.3	999	55.7	52.2	59.3	927	38.9	36.4	41.5
Liver	201	4.8	4.2	5.5	128	6.8	5.6	8.1	73	3.2	2.5	4.1
Pancreas	515	12.5	11.4	13.6	245	13.6	11.9	15.4	270	11.6	10.2	13.1
Lung and Bronchus	2,543	63.1	60.6	65.6	1,265	73.2	69.1	77.5	1,278	56.5	53.4	59.8
Bones and Joints	37	0.9	0.6	1.3	19	1.0	0.6	1.5	18	0.9	0.5	1.4
Melanoma of the Skin	746	17.5	16.2	18.8	409	21.3	19.2	23.6	337	15.1	13.5	16.8
Breast (invasive)	3,214	73.8	71.2	76.4	20	1.1	0.7	1.8	3,194	135.9	131.2	140.8
Cervix									115	5.2	4.3	6.3
Corpus and Uterus, NOS									664	27.8	25.7	30.0
Ovary									307	13.1	11.6	14.6
Prostate					3,029	159.5	153.7	165.5				
Testis					110	5.7	4.7	6.9				
Urinary Bladder (incl <i>in situ</i>)	932	23.1	21.6	24.6	683	40.4	37.4	43.6	249	10.5	9.2	11.9
Kidney and Renal Pelvis	598	14.2	13.0	15.4	348	17.9	16.0	20.0	250	11.0	9.7	12.5
Brain and Nervous System	308	7.4	6.6	8.3	156	8.1	6.9	9.5	152	7.0	5.9	8.2
Hodgkin Lymphoma	117	3.0	2.5	3.6	65	3.4	2.6	4.3	52	2.7	2.0	3.5
Non-Hodgkin Lymphoma	890	21.5	20.1	23.0	454	25.0	22.7	27.5	436	18.7	16.9	20.6
Myeloma	208	5.0	4.3	5.7	122	6.6	5.5	7.9	86	3.6	2.9	4.5
Leukemia	540	13.3	12.2	14.4	303	17.2	15.2	19.3	237	10.4	9.1	11.9
All other sites	2,240	53.3	51.1	55.6	978	54.0	50.6	57.6	1,262	54.9	51.8	58.1
Breast <i>in situ</i> (not in total)									802	34.3	31.9	36.8

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

Kane County
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Non-Hispanic Ethnicity, Illinois, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	8,565	504.4	493.5	515.4	4,282	577.3	559.2	595.9	4,283	458.6	444.7	472.8
Oral Cavity and Pharynx	203	11.2	9.7	12.9	147	17.1	14.3	20.2	56	6.0	4.5	7.8
Esophagus	95	5.5	4.4	6.8	77	10.3	8.0	13.0	18	1.9	1.1	3.0
Stomach	110	6.6	5.4	8.0	65	9.3	7.1	12.0	45	4.7	3.4	6.4
Colon and Rectum	873	52.9	49.4	56.7	422	58.6	52.8	64.8	451	48.4	44.0	53.2
Liver	69	4.1	3.2	5.2	51	6.7	4.9	8.9	18	1.8	1.1	2.9
Pancreas	204	12.5	10.8	14.4	101	14.0	11.2	17.2	103	11.3	9.2	13.7
Lung and Bronchus	1,135	69.7	65.6	74.0	590	83.5	76.5	90.8	545	60.5	55.4	65.9
Bones and Joints	12	0.7	0.4	1.2	6	0.7	0.2	1.5	6	0.7	0.3	1.5
Melanoma of the Skin	300	17.1	15.2	19.2	156	19.3	16.2	22.7	144	15.6	13.1	18.5
Breast (invasive)	1,329	74.4	70.4	78.6	7	0.9	0.3	1.9	1,322	137.8	130.4	145.6
Cervix									62	6.8	5.2	8.7
Corpus and Uterus, NOS									258	26.5	23.3	30.0
Ovary									135	14.6	12.2	17.3
Prostate					1,237	159.8	150.6	169.5				
Testis					56	6.6	5.0	8.6				
Urinary Bladder (incl <i>in situ</i>)	413	26.0	23.5	28.7	317	48.6	43.1	54.5	96	10.5	8.5	12.9
Kidney and Renal Pelvis	311	18.0	16.0	20.2	187	23.1	19.7	26.8	124	13.6	11.2	16.2
Brain and Nervous System	118	6.8	5.6	8.2	61	7.6	5.8	9.9	57	6.2	4.6	8.0
Hodgkin Lymphoma	68	4.1	3.2	5.2	41	5.0	3.6	6.8	27	3.2	2.1	4.6
Non-Hodgkin Lymphoma	322	19.2	17.1	21.4	178	24.5	20.8	28.6	144	15.9	13.4	18.8
Myeloma	99	5.9	4.7	7.2	59	8.2	6.2	10.8	40	4.1	2.9	5.7
Leukemia	190	11.6	10.0	13.4	104	14.5	11.7	17.8	86	9.5	7.5	11.7
All other sites	966	57.7	54.0	61.5	420	59.1	53.2	65.3	546	59.0	54.1	64.3
Breast <i>in situ</i> (not in total)									336	34.4	30.8	38.4

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

Lake County
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Non-Hispanic Ethnicity, Illinois, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	14,015	499.4	491.0	507.9	7,037	560.2	546.6	574.0	6,978	457.2	446.4	468.3
Oral Cavity and Pharynx	330	11.1	9.9	12.4	233	16.4	14.2	18.7	97	6.4	5.2	7.9
Esophagus	143	5.1	4.3	6.0	112	8.9	7.3	10.8	31	2.0	1.3	2.9
Stomach	192	7.1	6.1	8.1	116	9.3	7.6	11.2	76	5.2	4.1	6.5
Colon and Rectum	1,285	46.7	44.2	49.4	671	54.8	50.6	59.3	614	40.2	37.0	43.6
Liver	117	4.2	3.4	5.0	82	6.1	4.8	7.6	35	2.5	1.7	3.4
Pancreas	342	12.6	11.3	14.1	187	15.1	12.9	17.5	155	10.5	8.9	12.4
Lung and Bronchus	1,728	64.6	61.5	67.7	804	67.2	62.5	72.2	924	63.4	59.3	67.7
Bones and Joints	27	1.0	0.7	1.5	18	1.2	0.7	2.0	9	0.7	0.3	1.3
Melanoma of the Skin	626	21.9	20.2	23.8	333	25.8	23.0	28.8	293	19.5	17.3	21.9
Breast (invasive)	2,229	74.9	71.8	78.2	18	1.3	0.8	2.1	2,211	139.9	134.0	145.9
Cervix									91	5.8	4.7	7.2
Corpus and Uterus, NOS									452	28.9	26.3	31.8
Ovary									217	14.4	12.5	16.4
Prostate					1,973	149.7	142.9	156.8				
Testis					92	7.1	5.7	8.7				
Urinary Bladder (incl <i>in situ</i>)	778	29.3	27.2	31.4	564	49.0	44.9	53.4	214	14.4	12.5	16.5
Kidney and Renal Pelvis	455	15.7	14.3	17.2	303	22.6	20.0	25.5	152	9.9	8.3	11.6
Brain and Nervous System	213	7.5	6.5	8.6	115	8.5	7.0	10.3	98	6.8	5.5	8.3
Hodgkin Lymphoma	99	3.7	3.0	4.5	54	4.0	3.0	5.3	45	3.4	2.4	4.5
Non-Hodgkin Lymphoma	614	22.5	20.8	24.4	327	27.0	24.0	30.2	287	19.2	17.0	21.6
Myeloma	139	5.2	4.3	6.1	79	6.7	5.3	8.5	60	4.1	3.1	5.3
Leukemia	378	14.2	12.8	15.7	229	19.7	17.2	22.6	149	10.2	8.6	12.0
All other sites	1,495	53.6	50.9	56.4	727	59.7	55.3	64.4	768	50.0	46.5	53.7
Breast <i>in situ</i> (not in total)									780	48.2	44.9	51.8

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.

Will County
Cancer Incidence Counts and Average Annual Age-adjusted Rates by Sex
All Sites Combined and Selected Sites, Non-Hispanic Ethnicity, Illinois, 2004-2008

Figures include invasive cancer with the exceptions of urinary bladder (incl *in situ*) and breast cancer *in situ* as separate category. Incidence counts are five-year totals. Rates are per 100,000 age-adjusted to the 2000 U.S. standard million population. Lower confidence intervals (LCI) and upper confidence intervals (UCI) are 95 percent for rates, Tiwari method.

Site	Both Sexes				Males				Females			
	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI	Count	Rate	LCI	UCI
All Sites	12,709	527.7	518.3	537.2	6,647	630.6	614.4	647.0	6,062	456.9	445.3	468.7
Oral Cavity and Pharynx	282	10.7	9.5	12.1	204	16.7	14.4	19.4	78	5.7	4.5	7.2
Esophagus	148	6.3	5.3	7.4	116	11.0	8.9	13.3	32	2.6	1.7	3.6
Stomach	187	8.2	7.1	9.5	118	12.2	9.9	14.7	69	5.4	4.2	6.8
Colon and Rectum	1,333	58.5	55.3	61.8	699	70.9	65.4	76.8	634	49.5	45.7	53.6
Liver	123	5.1	4.2	6.1	90	8.4	6.6	10.4	33	2.6	1.8	3.6
Pancreas	326	14.2	12.7	15.9	169	16.5	13.9	19.3	157	12.4	10.5	14.5
Lung and Bronchus	1,762	77.9	74.2	81.7	910	92.4	86.1	99.0	852	68.2	63.7	73.0
Bones and Joints	30	1.1	0.7	1.5	18	1.3	0.8	2.1	12	0.9	0.5	1.5
Melanoma of the Skin	411	15.8	14.3	17.5	252	21.6	18.8	24.6	159	11.3	9.6	13.2
Breast (invasive)	1,764	68.1	64.9	71.5	17	1.9	1.0	3.1	1,747	125.8	119.9	132.0
Cervix									108	7.8	6.4	9.4
Corpus and Uterus, NOS									356	25.8	23.1	28.6
Ovary									165	12.2	10.4	14.3
Prostate					1,909	171.7	163.6	180.0				
Testis					68	5.0	3.8	6.4				
Urinary Bladder (incl <i>in situ</i>)	586	26.4	24.3	28.7	433	46.7	42.2	51.6	153	12.0	10.2	14.1
Kidney and Renal Pelvis	439	17.5	15.9	19.3	288	24.9	22.0	28.2	151	11.4	9.6	13.4
Brain and Nervous System	190	7.3	6.3	8.5	106	8.6	7.0	10.6	84	6.2	4.9	7.7
Hodgkin Lymphoma	96	3.7	2.9	4.5	52	4.0	2.9	5.3	44	3.3	2.4	4.5
Non-Hodgkin Lymphoma	509	21.2	19.3	23.2	276	24.6	21.6	27.9	233	18.1	15.8	20.6
Myeloma	138	5.9	4.9	7.0	71	7.1	5.5	9.1	67	5.2	4.0	6.6
Leukemia	340	14.3	12.8	15.9	217	21.2	18.3	24.5	123	9.4	7.8	11.3
All other sites	1,439	60.7	57.5	64.0	634	63.8	58.5	69.3	805	61.0	56.8	65.4
Breast <i>in situ</i> (not in total)									422	29.6	26.8	32.6

Source: Illinois Department of Public Health, Illinois State Cancer Registry, data as of November 2010.