

WINNEBAGO AND BOONE COUNTIES 2010 HEALTHY COMMUNITY STUDY COMMUNITY ANALYSIS

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Prepared for



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Chapter 1 INTRODUCTION

INTRODUCTION

The Rockford Health Council contracted Health Systems Research to conduct a “community analysis” for use in the Healthy Community planning process. This Community Analysis presents a comprehensive overview of Winnebago and Boone Counties and the Rockford Metropolitan Statistical Area (MSA) by describing the population through secondary sources of information. Topics include population size, race/ethnicity, age, gender, households, income, employment, crime, births, deaths, health behaviors, morbidity, and health care resources and utilization.

Two major sources of information for the Community Analysis 2010 are the U.S. Census Bureau and Illinois Department of Public Health, with other data from numerous federal, state, and regional entities. Much of the detailed Census information comes from the recently released 2006-2008 American Community Survey Three-Year Estimates. Replacing the Census Bureau’s “long form” which had been administered as part of the decennial Census through 2000, the American Community Survey collects detailed demographic, economic, social, and housing data on an annual basis from a sample of households. Three-year estimates are available for geographic areas of 20,000 or more, providing more timely information than was the case with data releases of the detailed information occurring only once per decade.

Other data sources include the National Center for Health Statistics, Illinois Department of Employment Security, Illinois Uniform Crime Reporting System, Illinois Department of Children and Family Services, Illinois Department of Healthcare and Family Services, and numerous other state and local agencies. Sources are noted for all tables.

Health Systems Research (HSR) of the University of Illinois - Rockford, which prepared this report, specializes in community needs assessments of health and human service organizations. HSR has worked extensively with the Rockford Health Council and the Healthy Community partnership for more than a decade including the completion of two previous community analyses.

SUMMARY OF FINDINGS

At the beginning of each chapter is a summary of key findings. Table references are shown for easy identification of the data addressed in the summary findings since far more detail is presented in each table. Data are shown for the individual counties and, where possible, for the two-county Rockford MSA. For some information, data are also shown for the four largest communities located in the MSA: Rockford, Loves Park, Machesney Park, and Belvidere. Many tables present trend data and most current data includes comparison to the state and nation. Graphs portraying data highlights and trends are included at the end of the chapters.

Chapter 2 POPULATION

	<u>Table</u>
<p>❑ According to Census Bureau’s estimates, Winnebago County’s population stood at 299,702 in 2009, up 7.6% from the 2000 population of 278,418. A similar increase occurred between 1990 and 2000 when population rose by 10.1%. The two previous decades show much smaller growth, no more than 1.7%. The 2009 Winnebago County population is about double the number in 1950.</p>	2.1
<p>❑ During the past century, Winnebago County’s greatest growth took place in the 1910s (+44%) and 1950s (+37.7%).</p>	2.1
<p>❑ Boone County’s 2009 population at 54,020 represents a 29.3% rise over the 2000 figure of 41,786. Even greater growth occurred between 1990 and 2000 when the population increased by 35.6%. Population growth in the county since 1990 has far surpassed earlier decades. The 2009 Boone County population is about double the number in 1970. Between 1900 and 1930, Boone lost population.</p>	2.1
<p>❑ Rockford MSA’s population numbered 353,722 in 2009, based on Census Bureau estimates. Since the MSA is a combination of Boone and Winnebago Counties, the population growth falls between the levels of the two counties but closer to Winnebago since that county constitutes 85% of the MSA population. Between 2000 and 2009, the MSA population grew by 10.5%, a little less than the growth occurring during the 1990s at 12.9%.</p>	2.1
<p>❑ Between 2000 and 2009, all eleven Winnebago County communities gained population. The biggest growth occurred in Roscoe (+41.1%) and Loves Park (+21.7%). Three additional communities enjoyed gains close to or exceeding double-digit levels: Pecatonica (+10.4%), Machesney Park (+9.5%), and Winnebago (+9.4%).</p>	2.2
<p>❑ Boone County’s six communities experienced dramatic growth between 2000 and 2009. Two communities, Poplar Grove and Timberlane, more than doubled their population during this period.</p>	2.2
<p>❑ Winnebago County experienced a “natural increase” from 2000 and 2009 with 14,341 more births than deaths and net in-migration of 4,942 persons. The migration gain is attributed to substantial in-migration from international sources (+5,831), offsetting the county’s loss of 889 persons to domestic locations. Winnebago County’s in-migration from international areas between 2000 and 2009 far surpasses the number migrating into the county during the previous decade (+3,264).</p>	2.3
<p>❑ Boone County’s population gain between 2000 and 2009 comes from a natural increase of 3,450 more births than deaths and in-migration from both domestic (+8,046) and international (+941) sources. More of the county’s growth is explained by migration than natural increase.</p>	2.3

- ❑ One-year Internal Revenue Service (IRS) migration data based on tax filers show that 10,198 persons moved into Winnebago County between 2007 and 2008, while 10,156 left for a net gain of 42 persons. 2.4

- ❑ Among those who migrated into Winnebago County, the largest number came from Cook County which accounted for about one in eight (12.9%) arrivals, followed closely by Boone County ranking second with 12.1%. More than half (54.9%) who moved to Winnebago County came from within the state of Illinois. 2.4

- ❑ One in eleven (9.6%) persons who left Winnebago went to Boone County, the number one destination of the county's out-migrants, though Cook is not far behind with 8.8% of out-migrants. About four in ten (43.3%) persons who left Winnebago County stayed within the state. 2.4

- ❑ IRS data for Boone County indicate that 3,642 persons moved into Boone from 2007 to 2008 compared to 3,351 who left, a net gain of 291 persons. Movers who come into Boone came mainly from Winnebago County which accounted for more than one-quarter (26.7%) of in-migrants, Cook (13.9%), Kane (12.7%), and McHenry (12.6%). 2.5

- ❑ Among those who left Boone County in 2007-2008, top destinations were Winnebago County at a little more than one-third (36.7%) of out-migrants, Cook and McHenry Counties both at 9.2%. About three in four migrants stayed in the state of Illinois (78.6% of in-migrants and 72.8% of out-migrants). 2.5

- ❑ Winnebago County residents are a little less mobile than the state or nation with 85.4% of the county's population one year and older living in the same house in 2006-2008 as the year before versus 85.5% Illinois and 83.8% U.S. 2.6

- ❑ Among the 14.3% Winnebago County residents who moved to a different house within the previous year, one in ten (10.1%) stayed within the county, more than the state in which 9.2% and nation 9.5% whose movers stayed within their county's borders. 2.6

- ❑ Resembling Winnebago County, Boone is less mobile than the state (85.5%) or nation (83.8%) with nine in ten (90.3%) of the county's population one year and older living in the same house in 2006-2008. 2.6

- ❑ Of the 9.4% of Boone County residents who moved to a different house within the previous year, roughly the same number stayed within the county (4.6%) as moved to another county (4.8%). 2.6

- ❑ For the Rockford MSA as a whole, 86.1% of the population one year and older lived in the same house as they did a year ago, above the state (85.5%) and nation (83.8%). Of those who moved within the U.S. (13.5%), twice as many (9.3%) stayed within the same county as left for another county (4.3%). 2.7

Table 2.1
WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
POPULATION: 1900 - 2009

Year	Winnebago County			Boone County			Rockford MSA		
	Populatio n	Change		Populatio n	Change		Populatio n	Change	
		Number	Percent		Number	Percent		Number	Percent
2009	299,702	+21,284	+7.6%	54,020	+12,234	+29.3%	353,722	+33,518	+10.5%
2000	278,418	+25,505	+10.1%	41,786	+10,980	+35.6%	320,204	+36,485	+12.9%
1990	252,913	+2,029	+0.8%	30,806	+2,176	+7.6%	283,719	+4,205	+1.5%
1980	250,884	+4,260	+1.7%	28,630	+3,190	+12.5%	279,514	+7,450	+2.7%
1970	246,624	+36,859	+17.6%	25,440	+5,114	+25.2%	272,064	+41,973	+18.2%
1960	209,765	+57,380	+37.7%	20,326	+3,256	+19.1%	230,091	+60,636	+35.8%
1950	152,385	+31,207	+25.8%	17,070	+1,868	+12.3%	169,455	+33,075	+24.3%
1940	121,178	+3,805	+3.2%	15,202	+124	+0.8%	136,380	+3,929	+3.0%
1930	117,373	+26,444	+29.1%	15,078	-244	-1.6%	132,451	+26,200	+24.7%
1920	90,929	+27,776	+44.0%	15,322	-159	-1.0%	106,251	+27,617	+35.1%
1910	63,153	+15,308	+32.0%	15,481	-310	-2.0%	78,634	+14,998	+23.6%
1900	47,845	---	---	15,791	---	---	63,636	---	---

Source: U.S. Census Bureau, Population Division, 2009 Census estimates and decennial Censuses for previous years

Table 2.2
WINNEBAGO AND BOONE COUNTIES COMMUNITIES
POPULATION: 1980 - 2009

Area	2009	2000	2000-2009 Change		1990	1980
			Number	Percent		
Winnebago County						
Cherry Valley Village	2,280	2,191	+89	+4.1%	1,615	946
Durand Village	1,081	1,081	0	0.0%	1,100	1,073
Loves Park City (pt.) ¹	24,334	19,990	+4,344	+21.7%	15,462	13,192
Machesney Park Village	22,724	20,759	+1,965	+9.5%	19,033	---
New Millford Village	565	541	+24	+4.4%	463	687
Pecatonica Village	2,204	1,997	+207	+10.4%	1,760	1,732
Rockford City	157,280	150,115	+7,165	+4.8%	139,246	139,712
Rockton Village	5,526	5,296	+230	+4.3%	2,928	2,313
Roscoe Village	8,813	6,244	+2,569	+41.1%	2,079	1,388
South Beloit City	5,579	5,397	+182	+3.4%	4,072	4,088
Winnebago Village	3,235	2,958	+277	+9.4%	1,840	1,644
Boone County						
Belvidere City	26,406	20,820	+5,586	+26.8%	15,958	16,545
Caledonia Village	225	199	+26	+13.1%	207	---
Capron Village	1,707	961	+746	+77.6%	682	678
Loves Park (pt.)	130	54	+76	+140.7%	---	---
Poplar Grove Village	4,145	1,368	+2,777	+203.0%	743	818
Timberlane Village	615	234	+381	+162.8%	199	---

¹As of the 2000 Census, a portion of Loves Park is located in Boone County.

Source: U.S. Census Bureau, Population Division, 2009 Census estimates and decennial Censuses for previous years

Table 2.3
 WINNEBAGO AND BOONE COUNTIES
 COMPONENTS OF POPULATION CHANGE: 1990 - 1999 AND 2000 - 2009

Components	Winnebago County		Boone County	
	2000-2009	1990-1999	2000-2009	1990-1999
Natural increase/decrease =	14,341	15,411	3,450	2,315
Total births -	37,436	36,487	6,469	4,741
Total deaths	23,095	21,076	3,019	2,426
Migration	4,942	-689	8,987	6,522
International	5,831	3,264	941	475
Within U.S.	-889	-3,953	8,046	6,047

Note: Population change = natural increase/decrease \pm net migration \pm "residual" (change in population that cannot be attributed to any specific demographic component).

Source: U.S. Census Bureau, Population Division

Table 2.4
WINNEBAGO COUNTY
MIGRATION: 2007 - 2008

County	In-Migration (Moved From)		Out-Migration (Moved To)	
	Households ¹	Persons ¹	Households ¹	Persons ¹
Total Movers	5,304	10,198	5,387	10,156
Northwest Illinois				
Boone	608	1,231	463	973
Carroll	10	13	---	---
DeKalb	153	252	113	170
Jo Daviess	13	24	10	12
Lee	36	60	32	56
Ogle	350	635	295	600
Stephenson	170	291	159	295
Whiteside	31	46	29	65
Collar Counties				
Cook	651	1,314	528	891
DuPage	138	254	126	187
Kane	196	414	142	276
Lake	69	124	47	94
McHenry	181	353	111	188
Will	52	111	29	65
Other Illinois				
Champaign	20	31	25	37
Jackson	16	29	---	---
Kankakee	11	23	---	---
Kendall	16	40	17	34
LaSalle	20	46	13	26
Madison	---	---	11	21
McLean	19	29	26	42
Peoria	27	58	26	37
Rock Island	15	27	18	33
Sangamon	11	21	22	43
Tazewell	12	16	---	---
Other	95	153	135	257

Winnebago County Migration (cont'd.)

Wisconsin (County)	In-Migration (Moved From)		Out-Migration (Moved To)	
	Households ¹	Persons ¹	Households ¹	Persons ¹
Dane	52	76	104	151
Green	---	---	16	28
Jefferson	13	19	---	---
Kenosha	10	17	---	---
Milwaukee	51	97	68	127
Outagamie	---	---	11	16
Racine	12	20	10	24
Rock	306	575	285	554
Walworth	19	37	31	61
Waukesha	24	42	31	63
Washington	---	---	11	25
Other States ²				
Arizona	71	128	141	250
California	88	183	84	125
Colorado	---	---	26	48
District of Columbia	---	---	10	11
Florida	35	63	115	207
Georgia	---	---	14	32
Hawaii	---	---	10	15
Indiana	27	48	31	68
Iowa	25	49	60	109
Michigan	71	139	20	43
Minnesota	17	34	32	48
Missouri	17	36	39	91
Nevada	24	40	44	85
New Mexico	11	21	---	---
New York	16	45	---	---
North Carolina	12	25	---	---
Ohio	10	20	13	21
Oregon	---	---	11	19
Tennessee	11	22	37	72
Texas	25	52	109	216
Washington	13	28	14	33
Total Movers				
Illinois	2,920	5,595	2,377	4,402
Other U.S.	2,342	4,554	2,965	5,671
Foreign	42	49	45	83
Did Not Move	113,204	245,160	113,204	245,160

¹Households are number of filings, persons are number of exemptions.

²Includes totals of counties with at least 10 household movers.

Source: Internal Revenue Service Statistics of Income for 2007-2008

Table 2.5
BOONE COUNTY
MIGRATION: 2007 - 2008

County	In-Migration (Moved From)		Out-Migration (Moved To)	
	Households ¹	Persons ¹	Households ¹	Persons ¹
Total Movers	1,567	3,642	1,564	3,351
Northwest Illinois				
DeKalb	42	107	56	94
Ogle	17	43	17	43
Winnebago	463	973	608	1,231
Collar Counties				
Cook	211	505	155	333
DuPage	69	150	37	79
Kane	173	462	85	210
Lake	22	50	13	30
McHenry	192	460	128	309
Will	14	42	---	---
Other Illinois	37	72	58	110
Wisconsin				
Rock	16	44	25	51
Walworth	14	47	---	---
Other States ²				
Arizona (Maricopa Co.)	11	25	10	19
Other	286	662	372	842
Total Movers				
Illinois	1,240	2,864	1,157	2,439
Other U.S.	327	778	407	912
Foreign ³	---	---	---	---
Did Not Move	18,882	47,945	18,882	47,945

¹Households are number of filings, persons are number of exemptions.

²Includes totals of counties with at least 10 household movers.

³Fewer than 10 households so data suppressed.

Source: Internal Revenue Service Statistics of Income for 2007-2008

Table 2.6
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
RESIDENCE IN 2006-2008 AS COMPARED TO ONE YEAR AGO

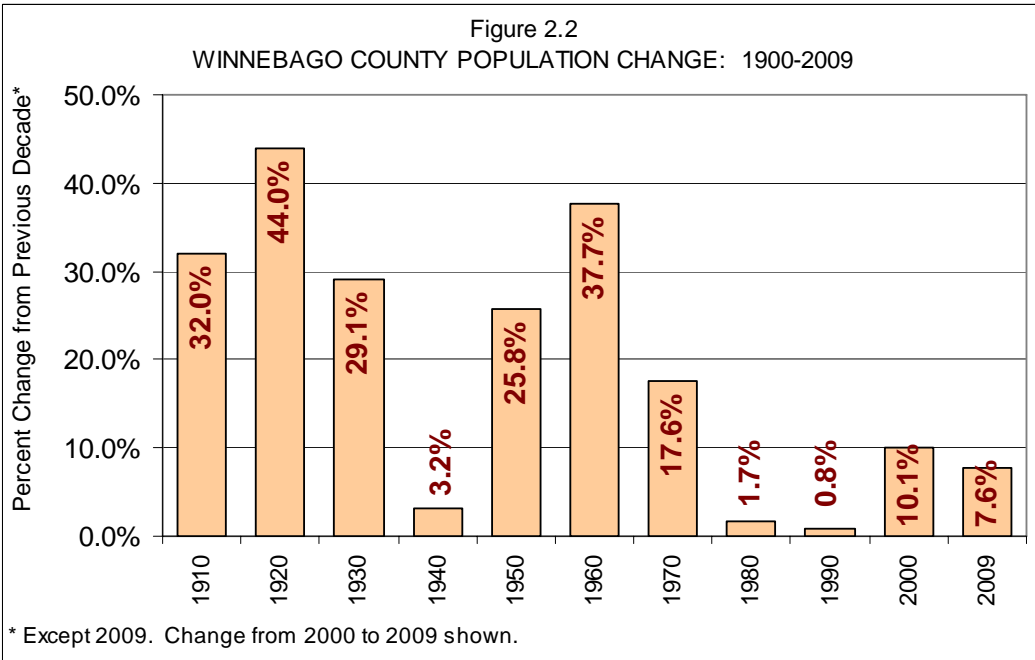
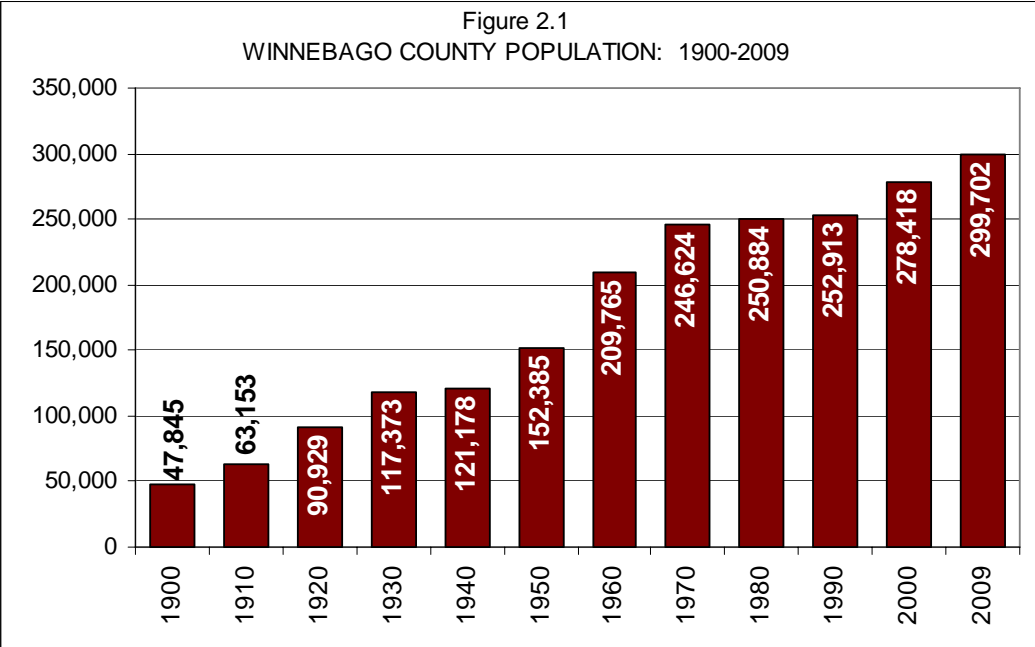
Characteristic	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
Population 1+	293,565	100.0%	52,486	100.0%	100.0%	100.0%
Same house as one year ago	250,729	85.4%	47,384	90.3%	85.5%	83.8%
Different house as one year ago	41,929	14.3%	4,947	9.4%	14.0%	15.5%
Same county	29,605	10.1%	2,431	4.6%	9.2%	9.5%
Different county	12,324	4.2%	2,516	4.8%	4.8%	6.0%
Other county in the state	6,386	2.2%	2,015	3.8%	3.0%	3.4%
Different state	5,938	2.0%	501	1.0%	1.8%	2.6%
From abroad ¹	907	0.3%	155	0.3%	0.5%	0.6%

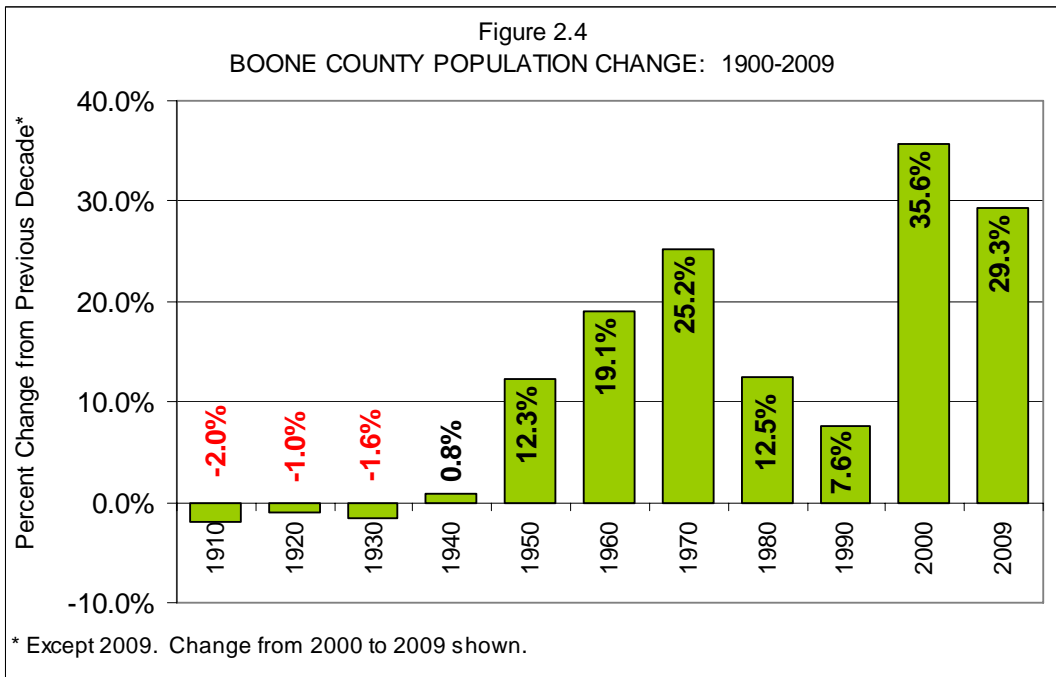
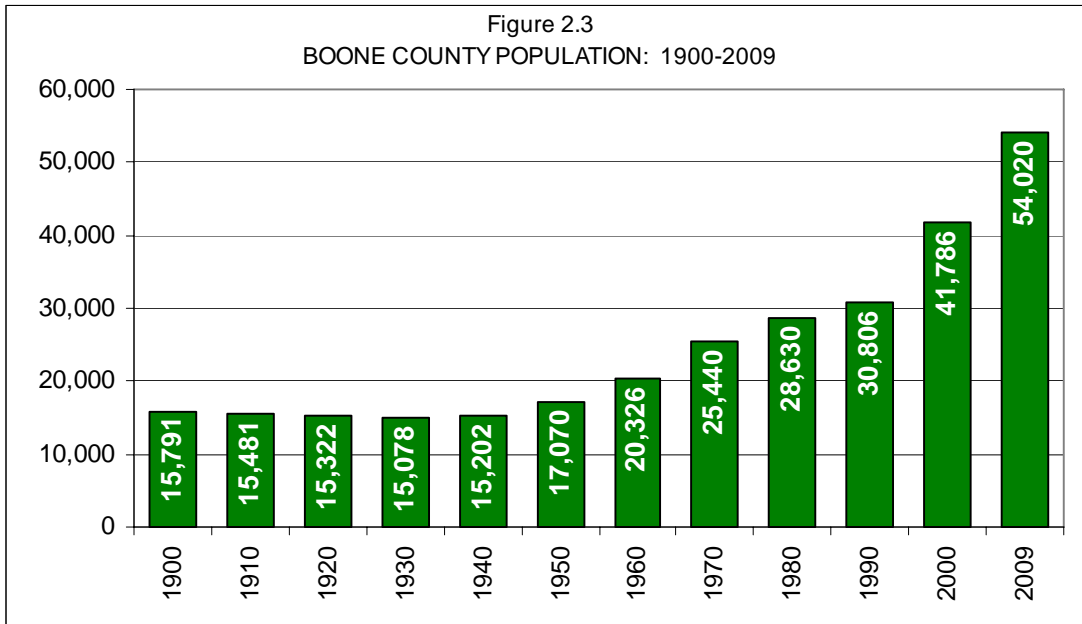
¹Margins of error for number of persons coming from abroad exceed 40% for both counties.
Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

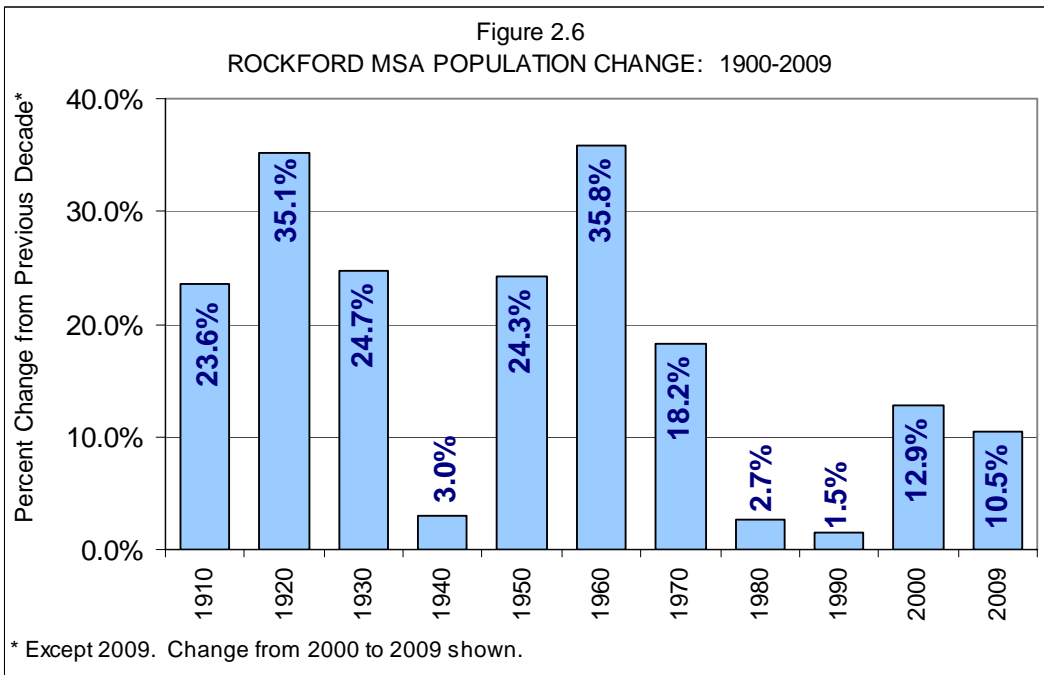
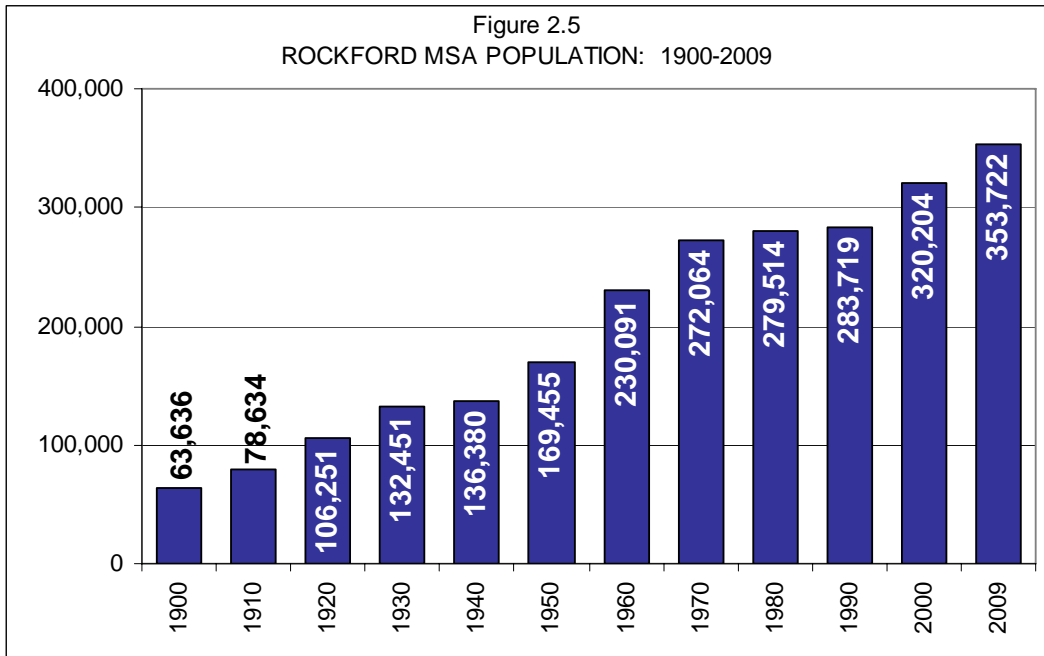
Table 2.7
ROCKFORD MSA, ILLINOIS, AND U.S.
RESIDENCE IN 2006-2008 AS COMPARED TO ONE YEAR AGO

Characteristic	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
Population 1+	346,051	100.0%	100.0%	100.0%
Same house as one year ago	298,113	86.1%	85.5%	83.8%
Different house as one year ago	46,876	13.5%	14.0%	15.5%
Same county	32,036	9.3%	9.2%	9.5%
Different county	14,840	4.3%	4.8%	6.0%
Other county in the state	8,401	2.4%	3.0%	3.4%
Different state	6,439	1.9%	1.8%	2.6%
From abroad	1,062	0.3%	0.5%	0.6%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates







Chapter 3
RACE, ETHNICITY, ANCESTRY, AND LANGUAGE

	<u>Table</u>
❑ Winnebago County is home to a racially diverse population. Most (84.2%) are white, while one in nine (11.6%) residents is black, 2.1% Asian, and 1.7% two or more races. The county's racial mix closely resembles the U.S. at 79.6% white, 12.9% black, and 1.7% multiple races. Hispanic origin is not considered a race and is discussed separately.	3.1
❑ Between 2000 and 2009, the number of people in every racial group increased with the greatest numeric growth experienced for the white (+13,050) and black (+5,018) populations, though multiple races saw the biggest proportional increase (+47.9%).	3.1
❑ County residents with a Hispanic origin accounted for 31,435 persons in 2009, a 63.7% jump over the 2000 figure (19,206). One in ten (10.5%) Winnebago residents report themselves to be Hispanic compared to 6.9% in 2000.	3.1
❑ Boone County's population shows less diversity than Winnebago with 94.5% white and 2.6% black. The black and Asian groups witnessed the largest proportional growth between 2000 and 2009, almost tripling their numbers.	3.2
❑ Based on 2009 Census estimates, one in five (20.3%) Boone residents is Hispanic. Their number doubled between 2000 (5,219) and 2009 (10,988).	3.2
❑ For the Rockford MSA as a whole, 85.8% of the population designate their race as white and 10.2% are black. Asians represent 2% of the MSA residents, while 1.6% are multiple races. One in eight (12%) indicate a Hispanic origin.	3.3
❑ All non-white race groups as well as the Hispanic population experienced double-digit growth between 2000 and 2009. The Hispanic population grew by 73.7%, more than any race group.	3.3
❑ Classified into race/ethnic categories, three-quarters (74.4%) of Winnebago County's 2009 population is white, non-Hispanic, 11.3% black, and 10.5% Hispanic. Compared to 2000, the county's 2009 population shows a smaller white, non-Hispanic proportion coupled with a larger Hispanic proportion. About the same percentage of the population is black in both years.	3.4
❑ Numerically, of Winnebago County's race/ethnic groups, the Hispanic population grew the most, an increase of 12,229 persons from 2000 to 2009, followed by black, non-Hispanic (+4,779). The Hispanic growth rate at 63.7% for this nine-year period far surpasses other groups, the next highest of whom is Asian (+28.4%).	3.4
❑ Boone's Hispanic population grew more than any other race/ethnic group in the county when measured by numbers, but black, non-Hispanic and Asian, non-Hispanic show the largest proportional growth between 2000 and 2009 with increases exceeding 200%.	3.5

- ❑ Among race/ethnic groups in the Rockford MSA, Hispanic grew the most both numerically (+17,998) and proportionally (+73.7%) between 2000 and 2009. This growth is more than twice as much as took place for the second highest group, Asian (+38.1%). Two groups grew by a similar amount over the nine-year period, American Indian (+24.8%) and multiple races (+24.6%), while black, non-Hispanic increased by 19.4%. By contrast, the white, non-Hispanic population gained only 2.7%. 3.6

- ❑ When using race/ethnic groupings (unlike race alone), Winnebago County's makeup is less diverse than the state or nation. Three in four (74.4%) are white, non-Hispanic compared to two in three for Illinois (64.6%) and U.S. (65.1%), while the county's black, non-Hispanic population at 11.3% is lower than the state (14.5%) but close to the nation (12.3%). Hispanic at 10.5% fall about a third below Illinois (15.2%) and U.S. (15.8%). 3.7

- ❑ Boone County has more Hispanics at 20.3% than the state (15.2%) and nation (15.8%). 3.7

- ❑ While relatively diverse in terms of race/ethnicity, Rockford MSA has lower proportions of the population falling into the non-white, non-Hispanic groups than the state or nation. After white, non-Hispanic who account for 74.4% of the population, Hispanic represent the second largest group (12%) in the MSA, followed by black, non-Hispanic (9.9%). At the state and national levels, these groups are at about 15% and 12-15%, respectively. 3.8

- ❑ One-quarter (25.8%) of Winnebago County residents report German ancestry, almost twice as many as Irish at 13.7%. Accounting for about one in ten, at third and fourth places are American (9.7%) and Swedish (9.4%). As time passes, more persons are identifying their ancestry as American which suggests less identification with the countries of emigration of their ancestors than was true for previous generations. 3.9

- ❑ Like Winnebago, German (27.2%) and Irish (13.4%) top the list of ancestries reported by Boone County residents, followed by English (9.5%) and Italian (8.3%). 3.9

- ❑ Reflecting the two counties which comprise the MSA, German and Irish are the MSA's two leading ancestries. More than one in four (26%) MSA residents indicate German ancestry while one in seven (13.7%) are Irish. American ancestry ranks third highest at 9.5%, followed closely by Swedish 9.1%. 3.9

- ❑ More than nine in ten (92%) Winnebago County residents were born in the U.S., while Boone is somewhat lower at 89.9%. Both counties have a higher level of native population than the U.S. at 87.5%. 3.10

- ❑ Among the foreign born population in Winnebago County, slightly more than half (56.6%) are not U.S. citizens, while 43.4% are naturalized citizens. 3.10

- ❑ In Boone County, one in three (31.6%) of the foreign born population is a naturalized citizen with the remainder (68.4%) not a U.S. citizen. 3.10

- ❑ For the Rockford MSA as a whole, nine in ten (91.7%) residents are native born. Of the foreign born, four in ten (41.2%) are naturalized citizens, while the remaining six in ten (58.8%) are not. These levels practically replicate the U.S. with 42.5% naturalized citizens versus 57.5% who are not American citizens. 3.11

- ❑ In the Rockford MSA, 62.8% of the foreign born population came to this country from Latin America. An additional fifth (19.1%) were born in Asia and 16.1% have come from Europe.

3.12
- ❑ Among the foreign born Winnebago County persons who are naturalized citizens (10,291), 42.4% entered the U.S. before 1980, one-quarter (25%) came to this country between 1990 to 1999, one-fifth (18.8%) during the 1980s, and 13.7% in 2000 or later. The situation is quite different for foreign born who are not U.S. citizens (13,429). Most have entered since 1990, with 45% arriving during the 1990s and an additional 38.3% in 2000 or later.

3.13
- ❑ Among Boone County naturalized citizens (1,684), two in three (1,064) entered the U.S. before 1980.

3.13
- ❑ For the Rockford MSA, the bulk (62.6%) of the naturalized citizens entered the U.S. prior to 1990, while the reverse is true for foreign born who are not U.S. citizens, 81.2% of whom entered in 1990 and later. The decade accounting for the most arrivals of non-citizens is the 1990s.

3.14
- ❑ One in eight (12.3%) Winnebago County persons five years and older speak a language besides English at home. For two-thirds (8.3%) of these, Spanish is the language spoken.

3.15
- ❑ In Boone County, one in five (19%) persons five years and older speak a language besides English at home, primarily Spanish (16.4%).

3.15
- ❑ For Rockford MSA residents as a whole, 13.3% of the population five years and older speak a language other than English at home, lower than the U.S. at 19.6%. The main language is Spanish, used by almost three-quarters (71.7%) of non-English speakers. Of MSA residents ages 5+ whose language at home is Spanish, about half speak English less than “very well.”

3.16
- ❑ Linguistically isolated households, defined as households in which all adults speak a language other than English and none speak English “very well,” account for 3.2% of Winnebago County, 5.5% of Boone County, and 3.5% of MSA households. Levels are higher among households with younger ages, 5-17, at 4.4% of MSA households than households with persons 18 years and older (3.3%).

3.17
3.18

Table 3.1
WINNEBAGO COUNTY, ILLINOIS, AND U.S.
PERSONS BY RACE AND HISPANIC ORIGIN: 2000 - 2009

Race/ Hispanic Origin	2009 Estimate ¹		2000 Estimate ¹		2000-2009 Change		2000 Census		2009 Illinois Percent	2009 U.S. Percent
	Number	Percent	Number	Percent	Number	Percent	Number	Percent		
Total	299,702	100.0%	278,418	100.0%	+21,284	+7.6%	278,418	100.0%	100.0%	100.0%
Race										
White	252,479	84.2%	239,429	86.0%	+13,050	+5.5%	229,595	82.5%	79.0%	79.6%
Black	34,665	11.6%	29,647	10.6%	+5,018	+16.9%	29,317	10.5%	14.9%	12.9%
Amer. Indian	1,218	0.4%	880	0.3%	+338	+38.4%	797	0.3%	0.4%	1.0%
Asian	6,178	2.1%	4,949	1.8%	+1,229	+24.8%	4,780	1.7%	4.4%	4.6%
Pac. Islander	141	0.0%	117	0.0%	+24	+20.5%	101	0.0%	0.1%	0.2%
Other ¹	---	---	---	---	---	---	8,648	3.1%	---	---
Multiple Races	5,021	1.7%	3,396	1.2%	+1,625	+47.9%	5,180	1.9%	1.3%	1.7%
Hispanic Origin										
Hispanic	31,435	10.5%	19,206	6.9%	+12,229	+63.7%	19,206	6.9%	15.2%	15.8%
Not Hispanic	268,267	89.5%	259,212	93.1%	+9,055	+3.5%	259,212	93.1%	84.8%	84.2%

¹In estimates, "other" assigned to specific race. Estimate for 2000 shown so may be compared with 2009 estimate.

Note: Census considers race and ethnicity as two separate categories; therefore, racial groups include persons of both ethnicities while Hispanic origin (ethnic) groups include persons of any race.

Source: U.S. Census Bureau, Population Division, 2009 and 2000 Census estimates and decennial Census 2000

Table 3.2
BOONE COUNTY, ILLINOIS, AND U.S.
PERSONS BY RACE AND HISPANIC ORIGIN: 2000 - 2009

Race/ Hispanic Origin	2009 Estimate ¹		2000 Estimate ¹		2000-2009 Change		2000 Census		2009 Illinois Percent	2009 U.S. Percent
	Number	Percent	Number	Percent	Number	Percent	Number	Percent		
Total	54,020	100.0%	41,786	100.0%	+12,234	+29.3%	41,786	100.0%	100.0%	100.0%
Race										
White	51,038	94.5%	40,667	97.3%	+10,371	+25.5%	37,643	90.1%	79.0%	79.6%
Black	1,389	2.6%	402	1.0%	+987	+245.5%	375	0.9%	14.9%	12.9%
Amer. Indian	241	0.4%	145	0.3%	+96	+66.2%	122	0.3%	0.4%	1.0%
Asian	753	1.4%	212	0.5%	+541	+255.2%	208	0.5%	4.4%	4.6%
Pac. Islander	6	0.0%	6	0.0%	0	0.0%	5	0.0%	0.1%	0.2%
Other ¹	---	---	---	---	---	---	2,789	6.7%	---	---
Multiple Races	593	1.1%	354	0.8%	+239	+67.5%	644	1.5%	1.3%	1.7%
Hispanic Origin										
Hispanic	10,988	20.3%	5,219	12.5%	+5,769	+110.5%	5,219	12.5%	15.2%	15.8%
Not Hispanic	43,032	79.7%	36,567	87.5%	+6,465	+17.7%	36,567	87.5%	84.8%	84.2%

¹In estimates, "other" assigned to specific race. Estimate for 2000 shown so may be compared with 2009 estimate.

Note: Census considers race and ethnicity as two separate categories; therefore, racial groups include persons of both ethnicities while Hispanic origin (ethnic) groups include persons of any race.

Source: U.S. Census Bureau, Population Division, 2009 and 2000 Census estimates and decennial Census 2000

Table 3.3
 ROCKFORD MSA, ILLINOIS, AND U.S.
 PERSONS BY RACE AND HISPANIC ORIGIN: 2000 - 2009

Race/ Hispanic Origin	2009 Estimate ¹		2000 Estimate ¹		2000-2009 Change		2000 Census		2009 Illinois Percent	2009 U.S. Percent
	Number	Percent	Number	Percent	Number	Percent	Number	Percent		
Total	353,722	100.0%	320,204	100.0%	+33,518	+10.5%	320,204	100.0%	100.0%	100.0%
Race										
White	303,517	85.8%	280,096	87.5%	+23,421	+8.4%	267,238	83.5%	79.0%	79.6%
Black	36,054	10.2%	30,049	9.4%	+6,005	+20.0%	29,692	9.3%	14.9%	12.9%
Amer. Indian	1,459	0.4%	1,025	0.3%	+434	+42.3%	919	0.3%	0.4%	1.0%
Asian	6,931	2.0%	5,161	1.6%	+1,770	+34.3%	4,988	1.6%	4.4%	4.6%
Pac. Islander	147	0.0%	123	0.0%	+24	+19.5%	---	---	0.1%	0.2%
Other ¹	---	---	---	---	---	---	11,543	3.6%	---	---
Multiple Races	5,614	1.6%	3,750	1.2%	+1,864	+49.7%	5,824	1.8%	1.3%	1.7%
Hispanic Origin										
Hispanic	42,423	12.0%	24,425	7.6%	+17,998	+73.7%	24,425	7.6%	15.2%	15.8%
Not Hispanic	311,299	88.0%	295,779	92.4%	+15,520	+5.2%	295,779	92.4%	84.8%	84.2%

¹In estimates, "other" assigned to specific race. Estimate for 2000 shown so may be compared with 2009 estimate.

Note: Census considers race and ethnicity as two separate categories; therefore, racial groups include persons of both ethnicities while Hispanic origin (ethnic) groups include persons of any race.

Source: U.S. Census Bureau, Population Division, 2009 and 2000 Census estimates and decennial Census 2000

Table 3.4
WINNEBAGO COUNTY
PERSONS BY RACE/ETHNICITY: 2000 - 2009

Race/Ethnicity	2009 Estimate ¹		2000 Census		2000-2009 Change		2000 Estimate ¹	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	299,702	100.0%	278,418	100.0%	+21,284	+7.6%	278,418	100.0%
White, non-Hispanic	222,952	74.4%	220,817	79.3%	+2,135	+1.0%	221,408	79.5%
Black, non-Hispanic	33,817	11.3%	29,038	10.4%	+4,779	+16.5%	29,139	10.5%
Hispanic	31,435	10.5%	19,206	6.9%	+12,229	+63.7%	19,206	6.9%
Asian, non-Hispanic	6,057	2.0%	4,719	1.7%	+1,338	+28.4%	4,846	1.7%
Multiple Races, non-Hispanic	4,636	1.5%	3,762	1.4%	+874	+23.2%	3,148	1.1%
American Indian, non-Hispanic	710	0.2%	584	0.2%	+126	+21.6%	595	0.2%
Pac. Islander, non-Hispanic	95	0.0%	76	0.0%	+19	+25.0%	76	0.0%
Other ¹	---	---	216	0.1%	---	---	---	---

¹In estimates, "other" assigned to specific race. When race/ethnic categories are combined, "other" accounts for far fewer persons in decennial Census, so change shown compares 2009 estimate to 2000 actual.

Source: U.S. Census Bureau, Population Division, 2009 and 2000 Census estimates and decennial Census 2000

Table 3.5
BOONE COUNTY
PERSONS BY RACE/ETHNICITY: 2000 - 2009

Race/Ethnicity	2009 Estimate ¹		2000 Census		2000-2009 Change		2000 Estimate ¹	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	54,020	100.0%	41,786	100.0%	+12,234	+29.3%	41,786	100.0%
White, non-Hispanic	40,368	74.7%	35,536	85.0%	+4,832	+13.4%	35,606	85.2%
Black, non-Hispanic	1,276	2.4%	352	0.8%	+924	+262.5%	352	0.8%
Hispanic	10,988	20.3%	5,219	12.5%	+5,769	+110.5%	5,219	12.5%
Asian, non-Hispanic	740	1.4%	203	0.5%	+537	+264.5%	203	0.5%
Multiple Races, non-Hispanic	518	1.0%	374	0.9%	+144	+66.0%	312	0.7%
American Indian, non-Hispanic	126	0.2%	86	0.2%	+40	+40.0%	90	0.2%
Pac. Islander, non-Hispanic	4	0.0%	3	0.0%	+1	0.0%	4	0.0%
Other ¹	---	---	13	0.0%	---	---	---	---

¹In estimates, "other" assigned to specific race. When race/ethnic categories are combined, "other" accounts for far fewer persons in decennial Census, so change shown compares 2009 estimate to 2000 actual.

Source: U.S. Census Bureau, Population Division, 2009 and 2000 Census estimates and decennial Census 2000

Table 3.6
ROCKFORD MSA
PERSONS BY RACE/ETHNICITY: 2000 - 2009

Race/Ethnicity	2009 Estimate ¹		2000 Census		2000-2009 Change		2000 Estimate ¹	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	353,722	100.0%	320,204	100.0%	+33,518	+10.5%	320,204	100.0%
White, non-Hispanic	263,320	74.4%	256,353	80.1%	+6,967	+2.7%	257,014	80.3%
Black, non-Hispanic	35,093	9.9%	29,390	9.2%	+5,703	+19.4%	29,491	9.2%
Hispanic	42,423	12.0%	24,425	7.6%	+17,998	+73.7%	24,425	7.6%
Asian, non-Hispanic	6,797	1.9%	4,922	1.5%	+1,875	+38.1%	5,049	1.6%
Multiple Races, non-Hispanic	5,154	1.5%	4,136	1.3%	+1,018	+24.6%	3,460	1.1%
American Indian, non-Hispanic	836	0.2%	670	0.2%	+166	+24.8%	685	0.2%
Pac. Islander, non-Hispanic	99	0.0%	79	0.0%	+20	+25.3%	80	0.0%
Other ¹	---	---	229	0.1%	---	---	---	---

¹In estimates, "other" assigned to specific race. When race/ethnic categories are combined, "other" accounts for far fewer persons in decennial Census, so change shown compares 2009 estimate to 2000 actual.

Source: U.S. Census Bureau, Population Division, 2009 and 2000 Census estimates and decennial Census 2000

Table 3.7
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
PERSONS BY RACE/ETHNICITY: 2009

Race/Ethnicity	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
Total	299,702	100.0%	54,020	100.0%	100.0%	100.0%
White, non-Hispanic	222,952	74.4%	40,368	74.7%	64.6%	65.1%
Black, non-Hispanic	33,817	11.3%	1,276	2.4%	14.5%	12.3%
Hispanic	31,435	10.5%	10,988	20.3%	15.2%	15.8%
Asian, non-Hispanic	6,057	2.0%	740	1.4%	4.3%	4.5%
Multiple Races, non-Hispanic	4,636	1.5%	518	1.0%	1.1%	1.5%
American Indian, non-Hispanic	710	0.2%	126	0.2%	0.2%	0.8%
Pac. Islander, non-Hispanic	95	0.0%	4	0.0%	0.0%	0.1%

Source: U.S. Census Bureau, Population Division, 2009 Census estimates

Table 3.8
ROCKFORD MSA, ILLINOIS, AND U.S.
PERSONS BY RACE/ETHNICITY: 2009

Race/Ethnicity	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
Total	353,722	100.0%	100.0%	100.0%
White, non-Hispanic	263,320	74.4%	64.6%	65.1%
Black, non-Hispanic	35,093	9.9%	14.5%	12.3%
Hispanic	42,423	12.0%	15.2%	15.8%
Asian, non-Hispanic	6,797	1.9%	4.3%	4.5%
Multiple Races, non-Hispanic	5,154	1.5%	1.1%	1.5%
American Indian, non-Hispanic	836	0.2%	0.2%	0.8%
Pac. Islander, non-Hispanic	99	0.0%	0.0%	0.1%

Source: U.S. Census Bureau, Population Division, 2009 Census estimates

Table 3.9
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND U.S.
LEADING ANCESTRIES REPORTED¹: 2006-2008

Ancestry	Winnebago County		Boone County		Rockford MSA		U.S. Percent
	Number	Percent	Number	Percent	Number	Percent	
Total Population	297,122	100.0%	52,974	100.0%	350,096	100.0%	100.0%
American	28,762	9.7%	4,369	8.2%	33,131	9.5%	6.4%
Danish	2,466	0.8%	257	0.5%	2,723	0.8%	0.5%
Dutch	6,542	2.2%	739	1.4%	7,281	2.1%	1.7%
English	25,228	8.5%	5,018	9.5%	30,246	8.6%	9.3%
French (except Basque)	7,324	2.5%	1,399	2.6%	8,723	2.5%	3.2%
German	76,597	25.8%	14,413	27.2%	91,010	26.0%	16.8%
Irish	40,799	13.7%	7,080	13.4%	47,879	13.7%	12.0%
Italian	21,970	7.4%	4,388	8.3%	26,358	7.5%	5.9%
Norwegian	12,597	4.2%	2,257	4.3%	14,854	4.2%	1.5%
Polish	10,887	3.7%	2,939	5.5%	13,826	3.9%	3.3%
Scotch-Irish	3,316	1.1%	501	0.9%	3,817	1.1%	1.8%
Scottish	4,271	1.4%	681	1.3%	4,952	1.4%	2.0%
Swedish	27,807	9.4%	3,958	7.5%	31,765	9.1%	1.5%

¹Census respondents could report up to two ancestries. Ancestry included if accounted for 1+% of Rockford MSA population.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 3.10
WINNEBAGO AND BOONE COUNTIES AND U.S.
NATIVITY AND CITIZENSHIP: 2006-2008

Nativity/ Citizenship	Winnebago County		Boone County		U.S. Percent
	Number	Percent	Number	Percent	
Total Population	297,122	100.0%	52,974	100.0%	100.0%
Native	273,402	92.0%	47,640	89.9%	87.5%
Foreign born	23,720	8.0%	5,334	10.1%	12.5%
Foreign Born Population	Number	Percent of Foreign Born	Number	Percent of Foreign Born	Percent of Foreign Born
Total Foreign Born	23,720	100.0%	5,334	100.0%	100.0%
Naturalized citizen	10,291	43.4%	1,684	31.6%	42.5%
Not a citizen	13,429	56.6%	3,650	68.4%	57.5%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 3.11
ROCKFORD MSA AND U.S.
NATIVITY AND CITIZENSHIP: 2006-2008

Nativity/ Citizenship	Rockford MSA		U.S. Percent
	Number	Percent	
Total Population	350,096	100.0%	100.0%
Native	321,042	91.7%	87.5%
Foreign born	29,054	8.3%	12.5%
Foreign Born Population	Number	Percent of Foreign Born	Percent of Foreign Born
Total Foreign Born	29,054	100.0%	100.0%
Naturalized citizen	11,975	41.2%	42.5%
Not a citizen	17,079	58.8%	57.5%

Source: U.S. Census Bureau, 2006-2008 American Community Survey
3-Year Estimates

Table 3.12
ROCKFORD MSA AND U.S.
REGION OF BIRTH FOR FOREIGN BORN: 2006-2008

Place of Birth	Rockford MSA		U.S. Percent
	Number	Percent	
Foreign Born Population	29,054	100.0%	100.0%
Latin America	18,239	62.8%	53.4%
Asia	5,562	19.1%	26.9%
Europe	4,692	16.1%	13.2%
Northern America	289	1.0%	2.2%
Africa	212	0.7%	3.7%
Oceania	60	0.2%	0.6%

Note: 2006-2008 data not available for individual counties.

Source: U.S. Census Bureau, 2006-2008 American
Community Survey 3-Year Estimates

Table 3.13
WINNEBAGO AND BOONE COUNTIES AND U.S.
FOREIGN BORN RESIDENTS YEAR OF ENTRY: 2006-2008

Year of Entry	Winnebago County		Boone County		U.S. Percent
	Number	Percent	Number	Percent	
Population Born Outside U.S.	25,667	100.0%	5,659	100.0%	100.0%
Native	1,947	7.6%	325	5.7%	9.3%
Entered 2000 or later	359	1.4%	0	0.0%	1.6%
Entered 1990 to 1999	548	2.1%	38	0.7%	1.8%
Entered 1980 to 1989	140	0.5%	84	1.5%	1.6%
Entered before 1980	900	3.5%	203	3.6%	4.3%
Foreign Born	23,720	92.4%	5,334	94.3%	90.7%
Naturalized U.S. citizen	10,291	40.1%	1,684	29.8%	38.6%
Entered 2000 or later	1,411	5.5%	99	1.7%	2.2%
Entered 1990 to 1999	2,577	10.0%	391	6.9%	9.4%
Entered 1980 to 1989	1,938	7.6%	130	2.3%	11.0%
Entered before 1980	4,365	17.0%	1,064	18.8%	16.0%
Not a U.S. citizen	13,429	52.3%	3,650	64.5%	52.1%
Entered 2000 or later	5,145	20.0%	963	17.0%	22.8%
Entered 1990 to 1999	6,042	23.5%	1,717	30.3%	17.3%
Entered 1980 to 1989	1,078	4.2%	602	10.6%	7.7%
Entered before 1980	1,164	4.5%	368	6.5%	4.4%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 3.14
 ROCKFORD MSA AND U.S.
 FOREIGN BORN RESIDENTS YEAR OF ENTRY: 2006-2008

Year of Entry	Rockford MSA		U.S. Percent
	Number	Percent	
Population Born Outside U.S.	31,326	100.0%	100.0%
Native	2,272	7.3%	9.3%
Entered 2000 or later	359	1.1%	1.6%
Entered 1990 to 1999	586	1.9%	1.8%
Entered 1980 to 1989	224	0.7%	1.6%
Entered before 1980	1,103	3.5%	4.3%
Foreign Born	29,054	92.7%	90.7%
Naturalized U.S. citizen	11,975	38.2%	38.6%
Entered 2000 or later	1,510	4.8%	2.2%
Entered 1990 to 1999	2,968	9.5%	9.4%
Entered 1980 to 1989	2,068	6.6%	11.0%
Entered before 1980	5,429	17.3%	16.0%
Not a U.S. citizen	17,079	54.5%	52.1%
Entered 2000 or later	6,108	19.5%	22.8%
Entered 1990 to 1999	7,759	24.8%	17.3%
Entered 1980 to 1989	1,680	5.4%	7.7%
Entered before 1980	1,532	4.9%	4.4%

Source: U.S. Census Bureau, 2006-2008 American Community
 Survey 3-Year Estimates

Table 3.15
WINNEBAGO AND BOONE COUNTIES AND U.S.
LANGUAGE SPOKEN AT HOME: 2006-2008

Language Spoken at Home	Winnebago County		Boone County		U.S. Percent
	Number	Percent	Number	Percent	
Population 5 Years & Older	276,874	100.0%	49,228	100.0%	100.0%
English only	242,810	87.7%	39,872	81.0%	80.4%
Language other than English	34,064	12.3%	9,356	19.0%	19.6%
Spanish	23,075	8.3%	8,059	16.4%	12.2%
Speak English less than "very well"	11,755	4.2%	4,197	8.5%	5.7%
Other Indo-European languages	6,235	2.3%	866	1.8%	3.7%
Speak English less than "very well"	2,067	0.7%	92	0.2%	1.2%
Asian and Pacific Islander languages	3,863	1.4%	414	0.8%	2.9%
Speak English less than "very well"	1,614	0.6%	218	0.4%	1.4%

Note: Boone County estimates extrapolated from Rockford MSA and Winnebago County numbers, not shown in ACS estimates because of county's size. Other languages not shown because margins of error too large to produce valid estimates.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 3.16
ROCKFORD MSA AND U.S.
LANGUAGE SPOKEN AT HOME: 2006-2008

Language Spoken at Home	Rockford MSA		U.S. Percent
	Number	Percent	
Population 5 Years & over	326,102	100.0%	100.0%
English only	282,682	86.7%	80.4%
Language other than English	43,420	13.3%	19.6%
Spanish	31,134	9.5%	12.2%
Speak English less than "very well"	15,952	4.9%	5.7%
Other Indo-European languages	7,101	2.2%	3.7%
Speak English less than "very well"	2,159	0.7%	1.2%
Asian and Pacific Islander languages	4,277	1.3%	2.9%
Speak English less than "very well"	1,832	0.6%	1.4%

Note: Other languages not shown because margins of error too large to produce valid estimates.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 3.17
WINNEBAGO AND BOONE COUNTIES AND U.S.
POPULATION IN LINGUISTICALLY ISOLATED HOUSEHOLDS BY LANGUAGE SPOKEN: 2006-2008

Age Group (years)/ Language Spoken at Home	Winnebago County		Boone County		U.S. Percent in Age Group
	Number	Percent in Age Group	Number	Percent in Age Group	
Population 5+ in Linguistically Isolated Households ¹	8,801	3.2%	2,693	5.5%	5.1%
5 to 17	2,372	4.3%	606	5.0%	5.6%
Spanish	2,149	3.9%	606	5.0%	4.1%
Other Indo-European languages	11	0.0%	0	0.0%	0.4%
Asian languages	110	0.2%	0	0.0%	0.6%
18 & older	6,429	2.9%	2,087	17.3%	5.0%
Spanish	4,969	2.2%	1,974	16.4%	3.3%
Other Indo-European languages	824	0.4%	26	0.2%	0.7%
Asian languages	636	0.3%	87	0.7%	0.8%

¹A household is linguistically isolated if all adults speak a language other than English and none speaks English "very well."

Note: Boone County estimates extrapolated from Rockford MSA and Winnebago County numbers, not shown in ACS estimates because of county's size. Other languages not shown because margins of error too large to produce valid estimates. Percent in age group computed using 2008 population estimates by county and age.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 3.18
ROCKFORD MSA AND U.S.
POPULATION IN LINGUISTICALLY ISOLATED HOUSEHOLDS BY LANGUAGE SPOKEN: 2006-2008

Age Group (years)/ Language Spoken at Home	Rockford MSA		U.S. Percent in Age Group
	Number	Percent in Age Group	
Population 5+ in Linguistically Isolated Households ¹	11,494	3.5%	5.1%
5 to 17	2,978	4.4%	5.6%
Spanish	2,755	4.1%	4.1%
Other Indo-European languages	11	0.0%	0.4%
Asian languages	110	0.2%	0.6%
18 & older	8,516	3.3%	5.0%
Spanish	6,943	2.7%	3.3%
Other Indo-European languages	850	0.3%	0.7%
Asian languages	723	0.3%	0.8%

¹A household is linguistically isolated if all adults speak a language other than English and none speaks English "very well."

Note: Other languages not shown because margins of error too large to produce valid estimates. Percent in age group computed using 2008 population estimates by county and age.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Figure 3.1
WINNEBAGO COUNTY
POPULATION BY RACE/ETHNICITY: 2009

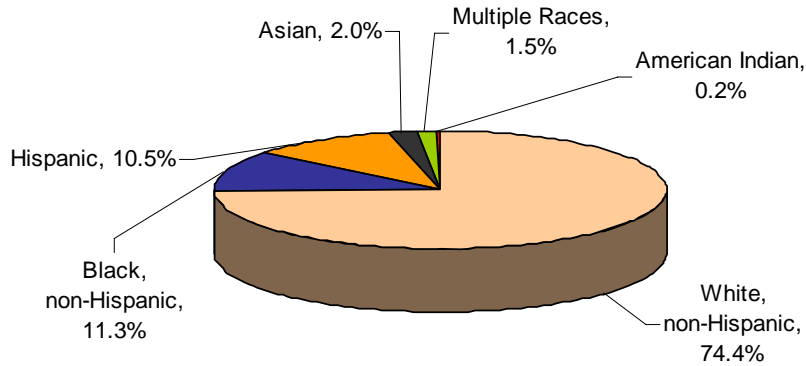


Figure 3.2
WINNEBAGO COUNTY
HISPANIC POPULATION: 1990-2009

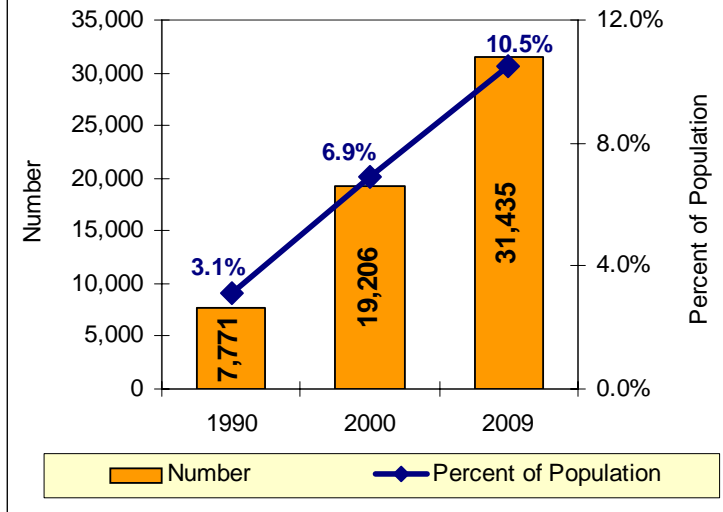


Figure 3.3
BOONE COUNTY
POPULATION BY RACE/ETHNICITY: 2009

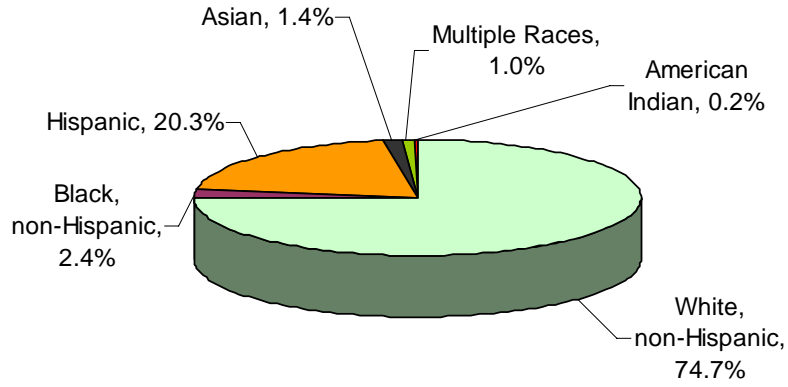
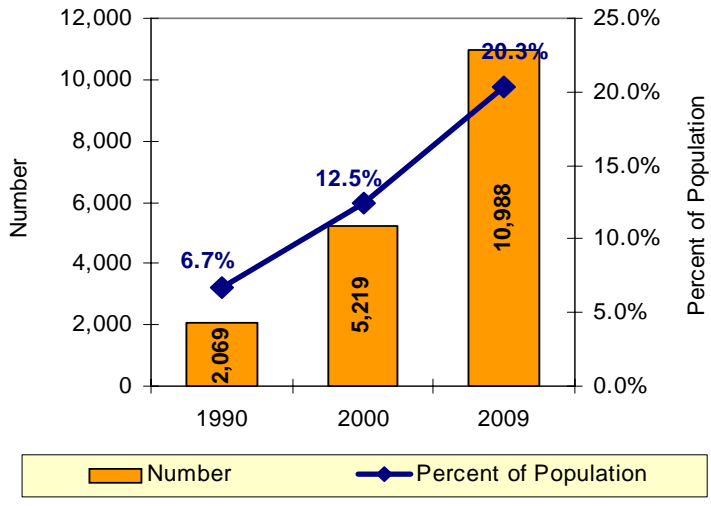
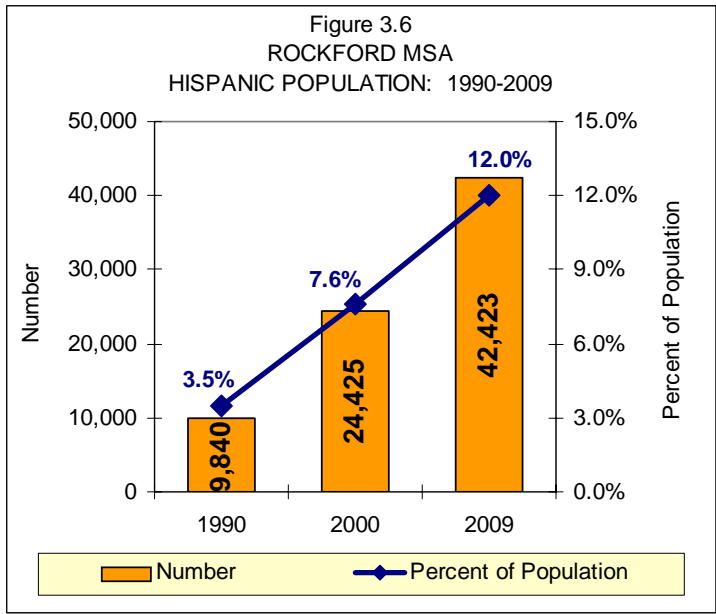
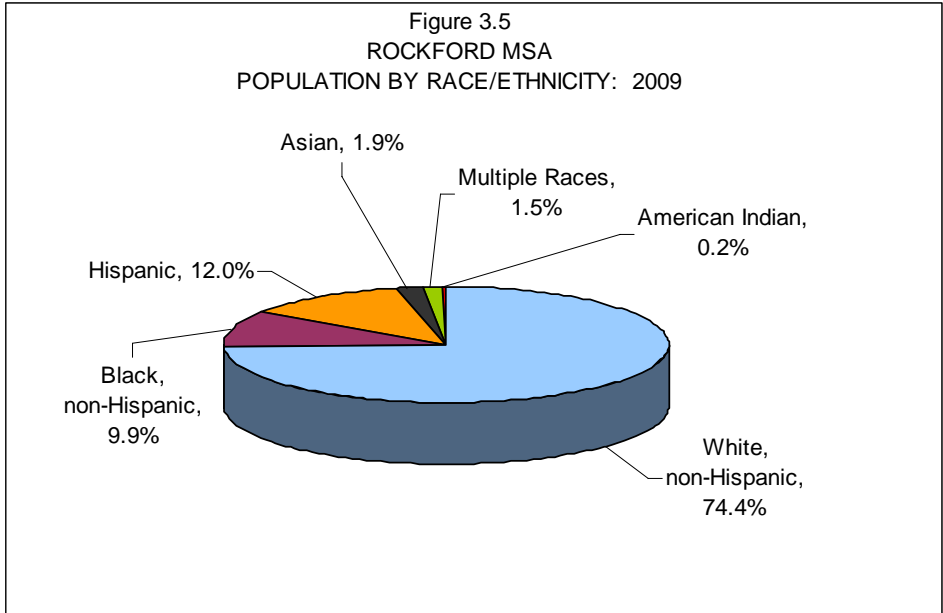


Figure 3.4
BOONE COUNTY
HISPANIC POPULATION: 1990-2009





Chapter 4
AGE AND GENDER

	<u>Table</u>
❑ Winnebago County's age profile bears a striking similarity to the nation. One in four (25%) residents is under 18 years old, compared to the nation at 24.3%; 13.4% are 65 years and older versus 12.9% U.S. The only age group which differs by more than one percentage point as proportion of total is 18-24 year olds, accounting for 8.7% of Winnebago County population, less than U.S. at 9.9%.	4.1
❑ Three in ten (29.2%) Boone County residents are under age 18, far more than the U.S. (24.3%), while one in nine (11.4%) is 65 years and older, lower than U.S. (12.9%). Two age groups differ markedly from the nation: 5-17 year olds at 21.9% versus U.S. at 17.3% and 25-34 year olds at 10.8%, below the nation's 13.6%.	4.1
❑ The MSA population, composed mostly of Winnebago County, resembles the U.S. quite closely with roughly one-quarter (25.7%) under the age of 18, one-eighth (13.1%) at 65 years and older, and four in ten (39.3%) between 15 to 44. Only one age group shows a notable divergence from the U.S., 18-24 year olds who make up 8.6% of the MSA population compared to 9.9% U.S.	4.1
❑ Looking at change since 2000, the middle-agers 45-64 years old show a substantial gain, posting 26.4% growth in Winnebago and 48.2% in Boone. For the MSA, 45-64 year olds grew in number by 29.2% between 2000 and 2009. Two other age groups surpass the overall growth for Winnebago and the MSA: 18-24 year olds and 65 and older.	4.2 4.3 4.4
❑ The two counties have "aged" with Winnebago's median age increasing from 35.9 years in 2000 to 37.6 in 2009. Boone experienced a two-year rise, from 34.5 in 2000 to 36.5 in 2009. In Winnebago, the age increase between 1990 to 2000 (+2.5 years) surpasses the increase occurring between 2000 to 2009, while the reverse is true in Boone (+1.4 years 1990 to 2000). For the MSA, the median age increased 1.8 years from 2000 to 2009, a little less than the 2.1 age gain between 1990 to 2000.	4.2 4.3 4.4
❑ On average, Winnebago County females are older than males. In 2009, the county's female median age was 38.9 years, more than two and a half years older than males at 36.2 years. Furthermore, the female median age increased more, a gain of 4.4 years since 1990 than males +3.8 years.	4.5
❑ Females also tend to be older in Boone County, a median age of 37.4 years in 2009 compared to 35.6 for males. Since 1990, Boone females have increased their median age by 3.3 years whereas males have added 2.5 years.	4.5
❑ Among race/ethnic groups, whites are older than blacks or Hispanics. The 2009 median age of Winnebago County whites at 39.5 years is more than 12 years above blacks at 27.4 years and Hispanics 25.2 years. Likewise, Boone County's white population at 36.9 median age is much older than blacks at 19.9 years and Hispanics 24.1.	4.5

- ❑ From 1990 to 2009, the median age among Winnebago County's white population increased by almost five (4.9) years, an increase far outpacing blacks and Hispanics whose median age increased by 2.7 and 2.6 years, respectively, over this 19-year period. 4.5
- ❑ Boone County's white population increased their median age by more than three years (3.2) between 1990 and 2009, in sharp contrast to the black population whose median age dropped by 3.6 years over this time period. Like whites, the median age among Hispanics increased, though to a smaller degree, adding 2.5 years from 1990 to 2009. 4.5
- ❑ More females reside in Winnebago County than males. Showing a 2009 gender ratio of 97.0 males to females, men numbered 147,592 compared to 152,110 women. The county's 2009 gender ratio exceeds the 2000 figure (95.8), meaning that the genders are currently more balanced numerically than they were nine years ago. 4.6
- ❑ Winnebago County men outnumber females in all age groups 34 years and younger. For ages 35-44, the two genders are practically alike in size. Beginning at age 50, the number of females surpasses men, with a growing disparity as age increases. At 85 years and older, 100 females are living in the county for every 42.8 males. 4.6
- ❑ Boone County is home to more males than females with 102.2 men for every 100 women. The 2009 gender ratio is higher than in 2000 when the number of males and females was almost equal (100.2). 4.7
- ❑ The male excess in Boone County exists at every age group under 60 years old, though the number of females consistently exceeds men at 70 years and older with a 44.9 gender ratio at 85 and older, very similar to Winnebago County. 4.7
- ❑ For the Rockford MSA, women outnumber men with a gender ratio of 97.8 males for every 100 females. However, among younger age groups, men are more numerous, especially for age groups under 20 which display ratios above 105 males per 100 females. At ages 35 to 49, the two genders are relatively equal in number, followed by a female excess at ages 50 years and older. This excess accelerates as age groups increase with two men for every three women (62.5) at 80-84 and ten women for every 4.3 men at 85 and older (43.0). 4.8
- ❑ At 97.8, the MSA's 2009 gender ratio is higher than was true in 2000 at 96.3. Varying from the 2009 pattern in which male:female ratios topped 103:1 for every age group under 35, in 2000, men outnumbered women in age groups under 20, while gender size was fairly equal for ages 20-49. 4.8
- ❑ Winnebago County's non-white populations have higher proportions in the under 20 age groups, 23.1% among white, non-Hispanics compared to 38.3% blacks, 42.2% Hispanics, 28.1% Asians, and 61% multiple races. The age distribution for seniors is reversed with at least twice as many whites (16.1%) at ages 65 years and older than Asians 7.5%, blacks (7.1%), Hispanics (3.7%), and multiple races (3.6%). 4.9

- ❑ In Boone County, one-quarter (27.3%) of the white, non-Hispanic population is 19 years and younger, much smaller than Hispanics at 45.3%, almost half (48.7%) of blacks, and two-thirds (64.3%) of multiple races. Seniors ages 65 years and older comprise 13.9% of the county's white population whereas among Hispanics seniors account for 4% and blacks 2.1%. 4.10
- ❑ For the MSA as a whole, ages 19 years and younger make up 23.7% of white, non-Hispanics, far lower than the minority populations whose age profiles show under 20 to include 38.7% of blacks, 28.0% Asians, 43% Hispanics, and 61.3% of multiple races. The opposite occurs for ages 65 years and older who comprise 15.7% of the white, non-Hispanic population compared to 7.3% Asians, 6.9% blacks, 3.8% Hispanics, and 3.6% multiple races. 4.11
- ❑ Among Winnebago County's white population, 96.0 males are present for every 100 females. Likewise, fewer men are present among the black population, about nine men for every ten women (91.1). The Hispanic population, however, consists of more males than females, a gender ratio of 112.0:100. 4.12
- ❑ Boone County gender ratios differences by race/ethnicity are greater than in Winnebago. Females outnumber males among white, non-Hispanic (98.5 males per 100 females) and black, non-Hispanic populations (99.7), however, 118.1 Hispanic males live in Boone for every 100 Hispanic females. 4.12
- ❑ Gender distribution by race/ethnicity for the MSA shows that white, non-Hispanic and black, non-Hispanic populations consist of fewer males than females with gender ratios at 96.4 and 91.4, respectively. Hispanic males outnumber females at a ratio of 113.5 men:100 women. 4.12
- ❑ One-quarter (25.1%) of Rockford's population is under age 18, while seniors 65+ account for 13.6%. The city has a median age of 35.0 years and is home to 94.7 males per 100 females. 4.13
- ❑ With a median age of 36.3 years, 23.3% of Loves Park residents are under age 18, while one in nine (11.1%) is 65 years and older. Gender size is quite similar with 98.1 males for every 100 females. 4.13
- ❑ Age characteristics of Machesney Park reveal a median age of 38.0 years, almost one-quarter (23.5%) of the population is under age 18 and 11.9% are 65 years and older. Nine males reside in Machesney Park for every ten females (90.4 gender ratio). 4.13
- ❑ Belvidere is much younger than the other three communities with a median age of 31.1 years and almost three in ten (29.1%) persons under age 18. More males than females reside in Belvidere (102:7 men per 100 women). 4.13

Table 4.1
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND U.S.
AGE GROUPS: 2009

Age Group (years)	Winnebago County		Boone County		Rockford MSA		U.S. Percent
	Number	Percent	Number	Percent	Number	Percent	
Total	299,702	100.0%	54,020	100.0%	353,722	100.0%	100.0%
Under 5	20,577	6.9%	3,935	7.3%	24,512	6.9%	6.9%
5-17	54,419	18.2%	11,836	21.9%	66,255	18.7%	17.3%
18-24	26,218	8.7%	4,302	8.0%	30,520	8.6%	9.9%
25-34	38,814	13.0%	5,861	10.8%	44,675	12.6%	13.6%
35-44	39,921	13.3%	8,326	15.4%	48,247	13.6%	13.5%
45-54	44,526	14.9%	7,839	14.5%	52,365	14.8%	14.5%
55-64	35,188	11.7%	5,764	10.7%	40,952	11.6%	11.3%
65-74	21,012	7.0%	3,654	6.8%	24,666	7.0%	6.8%
75-84	13,031	4.3%	1,770	3.3%	14,801	4.2%	4.3%
85 & older	5,996	2.0%	733	1.4%	6,729	1.9%	1.8%
Median Age (years)	37.6		36.5		37.2		36.8
Under 18	74,996	25.0%	15,771	29.2%	90,767	25.7%	24.3%
15-44	117,886	39.3%	21,258	39.4%	139,144	39.3%	41.1%
65 & older	40,039	13.4%	6,157	11.4%	46,196	13.1%	12.9%

Source: U.S. Census Bureau, Population Division, 2009 Census estimates

Table 4.2
WINNEBAGO COUNTY
PERSONS BY AGE GROUP: 1990 - 2009

Age Group (years)	2009		2000		2000-2009 Change		1990	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	299,702	100.0%	278,418	100.0%	+21,284	+7.6%	252,913	100.0%
Under 5	20,577	6.9%	19,752	7.1%	+825	+4.2%	19,215	7.6%
5-17	54,419	18.2%	53,774	19.3%	+645	+1.2%	47,089	18.6%
18-24	26,218	8.7%	23,284	8.4%	+2,934	+12.6%	24,112	9.5%
25-44	78,735	26.3%	83,082	29.8%	-4,347	-5.2%	81,630	32.3%
45-64	79,714	26.6%	63,076	22.6%	+16,638	+26.4%	48,819	19.3%
65 & older	40,039	13.4%	35,450	12.7%	+4,589	+12.9%	32,048	12.7%
Median Age (years)	37.6		35.9		+1.7		33.4	

Source: U.S. Census Bureau, Population Division, 2009 Census estimates and decennial
Censuses 2000 and 1990

Table 4.3
BOONE COUNTY
PERSONS BY AGE GROUP: 1990 - 2009

Age Group (years)	2009		2000		2000-2009 Change		1990	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	54,020	100.0%	41,786	100.0%	+12,234	+29.3%	30,806	100.0%
Under 5	3,935	1.3%	3,158	7.6%	+777	+24.6%	2,349	7.6%
5-17	11,836	3.9%	9,288	22.2%	+2,548	+27.4%	6,258	20.3%
18-24	4,302	1.4%	3,219	7.7%	+1,083	+33.6%	2,931	9.5%
25-44	14,187	4.7%	12,480	29.9%	+1,707	+13.7%	9,588	31.1%
45-64	13,603	4.5%	9,178	22.0%	+4,425	+48.2%	6,094	19.8%
65 & older	6,157	2.1%	4,463	10.7%	+1,694	+38.0%	3,586	11.6%
Median Age (years)	36.5		34.5		+2.0		33.1	

Source: U.S. Census Bureau, Population Division, 2009 Census estimates and decennial
Censuses 2000 and 1990

Table 4.4
ROCKFORD MSA
PERSONS BY AGE GROUP: 1990 - 2009

Age Group (years)	2009		2000		2000-2009 Change		1990	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	353,722	100.0%	320,204	100.0%	+33,518	+10.5%	283,719	88.6%
Under 5	24,512	8.2%	22,910	7.2%	+1,602	+7.0%	21,564	6.7%
5-17	66,255	22.1%	63,062	19.7%	+3,193	+5.1%	53,347	16.7%
18-24	30,520	10.2%	26,503	8.3%	+4,017	+15.2%	27,043	8.4%
25-44	92,922	31.0%	95,562	29.8%	-2,640	-2.8%	91,218	28.5%
45-64	93,317	31.1%	72,254	22.6%	+21,063	+29.2%	54,913	17.1%
65 & older	46,196	15.4%	39,913	12.5%	+6,283	+15.7%	35,634	11.1%
Median Age (years)	37.2		35.4		+1.8		33.3	

Note: Rockford MSA included Ogle County in 2000, however, 2000 data in this table include Winnebago and Boone Counties only.

Source: U.S. Census Bureau, Population Division, 2009 Census estimates and decennial Censuses 2000 and 1990

Table 4.5
WINNEBAGO AND BOONE COUNTIES
MEDIAN AGE BY RACE AND GENDER: 1990, 2000, AND 2009

Characteristic	Winnebago County			Boone County		
	2009	2000	1990	2009	2000	1990
All Persons (years)	37.6	35.9	33.4	36.5	34.5	33.1
Gender						
Male	36.2	34.7	32.4	35.6	33.6	33.1
Female	38.9	37.0	34.5	37.4	35.3	34.1
Race/Ethnic						
White	39.5	38.2	34.6	36.9	36.0	33.7
Black	27.4	26.6	24.7	19.9	23.9	23.5
Hispanic ¹	25.2	22.8	22.6	24.1	22.4	21.6

¹Hispanic may be of any race.

Source: U.S. Census Bureau, Population Division, 2009 Census estimates and decennial Censuses 2000 and 1990 (race/ethnic computed by Health Systems Research)

Table 4.6
WINNEBAGO COUNTY
GENDER RATIO BY AGE GROUP: 2000 AND 2009

Age Group (years)	2009			2000		
	Males	Females	Gender Ratio ¹	Males	Females	Gender Ratio ¹
Total	147,592	152,110	97.0	136,195	142,223	95.8
0-4	10,621	9,956	106.7	10,200	9,552	106.8
5-9	10,551	9,968	105.8	10,542	10,199	103.4
10-14	10,791	10,176	106.0	10,727	10,317	104
15-19	10,457	9,917	105.4	9,937	9,204	108
20-24	9,446	9,331	101.2	8,031	8,101	99.1
25-29	10,458	10,181	102.7	9,404	9,414	99.9
30-34	9,242	8,933	103.5	9,790	9,829	99.6
35-39	9,934	9,952	99.8	11,197	11,247	99.6
40-44	10,007	10,028	99.8	11,162	11,039	101.1
45-49	11,416	11,314	100.9	10,061	10,366	97.1
50-54	10,794	11,002	98.1	8,729	9,215	94.7
55-59	9,446	9,790	96.5	6,763	7,228	93.6
60-64	7,599	8,353	91.0	5,156	5,558	92.8
65-69	5,612	6,394	87.8	4,270	4,987	85.6
70-74	4,154	4,852	85.6	4,012	5,068	79.2
75-79	2,978	4,131	72.1	3,142	4,568	68.8
80-84	2,288	3,634	63.0	1,847	3,234	57.1
85 & older	1,798	4,198	42.8	1,225	3,097	39.6

¹Males per 100 females.

Source: U.S. Census Bureau, Population Division, 2009 Census estimates and decennial Census 2000

Table 4.7
BOONE COUNTY
GENDER RATIO BY AGE GROUP: 2000 AND 2009

Age Group (years)	2009			2000		
	Males	Females	Gender Ratio ¹	Males	Females	Gender Ratio ¹
Total	27,305	26,715	102.2	20,909	20,877	100.2
0-4	2,026	1,909	106.1	1,624	1,534	105.9
5-9	2,280	2,161	105.5	1,891	1,758	107.6
10-14	2,367	2,259	104.8	1,874	1,759	106.6
15-19	2,215	1,991	111.3	1,600	1,483	107.9
20-24	1,483	1,382	107.3	1,114	1,029	108.3
25-29	1,460	1,377	106.0	1,246	1,236	100.8
30-34	1,621	1,403	115.5	1,559	1,510	103.2
35-39	2,080	1,985	104.8	1,785	1,822	98.0
40-44	2,200	2,061	106.7	1,663	1,659	100.2
45-49	2,129	2,055	103.6	1,468	1,390	105.6
50-54	1,831	1,824	100.4	1,278	1,283	99.6
55-59	1,608	1,523	105.6	1,146	1,035	110.7
60-64	1,308	1,325	98.7	770	808	95.3
65-69	1,076	1,072	100.4	630	672	93.8
70-74	682	824	82.8	518	599	86.5
75-79	441	597	73.9	382	519	73.6
80-84	271	461	58.8	220	412	53.4
85 & older	227	506	44.9	141	370	38.1

¹Males per 100 females.

Source: U.S. Census Bureau, Population Division, 2009 Census estimates and decennial Census 2000

Table 4.8
ROCKFORD MSA
GENDER RATIO BY AGE GROUP: 2000 AND 2009

Age Group (years)	2009			2000		
	Males	Females	Gender Ratio ¹	Males	Females	Gender Ratio ¹
Total	174,897	178,825	97.8	157,104	163,100	96.3
0-4	12,647	11,865	106.6	11,824	11,086	106.7
5-9	12,831	12,129	105.8	12,433	11,957	104.0
10-14	13,158	12,435	105.8	12,601	12,076	104.3
15-19	12,672	11,908	106.4	11,537	10,687	108.0
20-24	10,929	10,713	102.0	9,145	9,130	100.2
25-29	11,918	11,558	103.1	10,650	10,650	100.0
30-34	10,863	10,336	105.1	11,349	11,339	100.1
35-39	12,014	11,937	100.6	12,982	13,069	99.3
40-44	12,207	12,089	101.0	12,825	12,698	101.0
45-49	13,545	13,369	101.3	11,529	11,756	98.1
50-54	12,625	12,826	98.4	10,007	10,498	95.3
55-59	11,054	11,313	97.7	7,909	8,263	95.7
60-64	8,907	9,678	92.0	5,926	6,366	93.1
65-69	6,688	7,466	89.6	4,900	5,659	86.6
70-74	4,836	5,676	85.2	4,530	5,667	79.9
75-79	3,419	4,728	72.3	3,524	5,087	69.3
80-84	2,559	4,095	62.5	2,067	3,646	56.7
85 & older	2,025	4,704	43.0	1,366	3,467	39.4

¹Males per 100 females.

Note: Rockford MSA included Ogle County in 2000, however, 2000 data in this table include Winnebago and Boone Counties only.

Source: U.S. Census Bureau, Population Division, 2009 Census estimates and decennial Census 2000

Table 4.9
WINNEBAGO COUNTY
RACE/ETHNICITY BY AGE GROUP: 2009

Age Group (years)	Total Population		White, Non-Hispanic		Black, Non-Hispanic		Asian, Non-Hispanic		Hispanic		Two or More Races, Non-Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	299,702	100.0%	222,952	100.0%	33,817	100.0%	6,057	100.0%	31,435	100.0%	4,636	100.0%
0-4	20,577	6.9%	12,294	5.5%	3,307	9.8%	381	6.3%	3,725	11.8%	802	17.3%
5-9	20,519	6.8%	12,435	5.6%	3,117	9.2%	446	7.4%	3,687	11.7%	774	16.7%
10-14	20,967	7.0%	13,288	6.0%	3,188	9.4%	489	8.1%	3,222	10.2%	745	16.1%
15-19	20,374	6.8%	13,471	6.0%	3,333	9.9%	387	6.4%	2,618	8.3%	505	10.9%
20-24	18,777	6.3%	12,877	5.8%	2,680	7.9%	440	7.3%	2,360	7.5%	354	7.6%
25-29	20,639	6.9%	14,720	6.6%	2,311	6.8%	507	8.4%	2,756	8.8%	286	6.2%
30-34	18,175	6.1%	12,335	5.5%	2,050	6.1%	449	7.4%	3,064	9.7%	231	5.0%
35-39	19,886	6.6%	14,091	6.3%	2,361	7.0%	560	9.2%	2,654	8.4%	167	3.6%
40-44	20,035	6.7%	15,212	6.8%	2,102	6.2%	474	7.8%	2,055	6.5%	119	2.6%
45-49	22,730	7.6%	18,441	8.3%	2,154	6.4%	441	7.3%	1,490	4.7%	136	2.9%
50-54	21,796	7.3%	18,145	8.1%	1,914	5.7%	421	7.0%	1,140	3.6%	109	2.4%
55-59	19,236	6.4%	16,199	7.3%	1,656	4.9%	328	5.4%	866	2.8%	132	2.8%
60-64	15,952	5.3%	13,658	6.1%	1,242	3.7%	278	4.6%	629	2.0%	110	2.4%
65-69	12,006	4.0%	10,435	4.7%	878	2.6%	181	3.0%	441	1.4%	48	1.0%
70-74	9,006	3.0%	7,894	3.5%	600	1.8%	127	2.1%	338	1.1%	36	0.8%
75-79	7,109	2.4%	6,390	2.9%	412	1.2%	72	1.2%	184	0.6%	35	0.8%
80-84	5,922	2.0%	5,458	2.4%	296	0.9%	35	0.6%	103	0.3%	24	0.5%
85 & older	5,996	2.0%	5,609	2.5%	216	0.6%	41	0.7%	103	0.3%	23	0.5%
0-19	82,437	27.5%	51,488	23.1%	12,945	38.3%	1,703	28.1%	13,252	42.2%	2,826	61.0%
65 & older	40,039	13.4%	35,786	16.1%	2,402	7.1%	456	7.5%	1,169	3.7%	166	3.6%

Note: American Indian and Native Hawaiian/Pacific Islander not shown because of small numbers. The Census Bureau assigns "other" to a particular race in estimates; therefore, "other race" is not included in this table.

Source: U.S. Census Bureau, Population Division, 2009 Census estimates

Table 4.10
BOONE COUNTY
RACE/ETHNICITY BY AGE GROUP: 2009

Age Group (years)	Total Population		White, Non-Hispanic		Black, Non-Hispanic		Asian, Non-Hispanic		Hispanic		Two or More Races, Non-Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	54,020	100.0%	40,368	100.0%	1,276	100.0%	740	100.0%	10,988	100.0%	518	100.0%
0-4	3,935	7.3%	2,324	5.8%	116	9.1%	46	6.2%	1,354	12.3%	83	16.0%
5-9	4,441	8.2%	2,670	6.6%	168	13.2%	64	8.6%	1,437	13.1%	85	16.4%
10-14	4,626	8.6%	3,020	7.5%	190	14.9%	61	8.2%	1,246	11.3%	90	17.4%
15-19	4,206	7.8%	3,003	7.4%	148	11.6%	31	4.2%	944	8.6%	75	14.5%
20-24	2,865	5.3%	2,136	5.3%	53	4.2%	17	2.3%	622	5.7%	33	6.4%
25-29	2,837	5.3%	1,966	4.9%	51	4.0%	37	5.0%	750	6.8%	25	4.8%
30-34	3,024	5.6%	1,943	4.8%	78	6.1%	81	10.9%	896	8.2%	21	4.1%
35-39	4,065	7.5%	2,784	6.9%	106	8.3%	114	15.4%	1,037	9.4%	18	3.5%
40-44	4,261	7.9%	3,256	8.1%	109	8.5%	91	12.3%	778	7.1%	12	2.3%
45-49	4,184	7.7%	3,401	8.4%	91	7.1%	65	8.8%	596	5.4%	22	4.2%
50-54	3,655	6.8%	3,129	7.8%	57	4.5%	38	5.1%	406	3.7%	13	2.5%
55-59	3,131	5.8%	2,739	6.8%	54	4.2%	26	3.5%	292	2.7%	14	2.7%
60-64	2,633	4.9%	2,368	5.9%	28	2.2%	31	4.2%	195	1.8%	8	1.5%
65-69	2,148	4.0%	1,940	4.8%	13	1.0%	23	3.1%	161	1.5%	6	1.2%
70-74	1,506	2.8%	1,374	3.4%	8	0.6%	3	0.4%	114	1.0%	6	1.2%
75-79	1,038	1.9%	944	2.3%	1	0.1%	7	0.9%	84	0.8%	2	0.4%
80-84	732	1.4%	688	1.7%	2	0.2%	3	0.4%	36	0.3%	1	0.2%
85 & older	733	1.4%	683	1.7%	3	0.2%	2	0.3%	40	0.4%	4	0.8%
0-19	17,208	31.9%	11,017	27.3%	622	48.7%	202	27.3%	4,981	45.3%	333	64.3%
65 & older	6,157	11.4%	5,629	13.9%	27	2.1%	38	5.1%	435	4.0%	19	3.7%

Note: American Indian and Native Hawaiian/Pacific Islander not shown because of small numbers. The Census Bureau assigns "other" to a particular race in estimates; therefore, "other race" is not included in this table.

Source: U.S. Census Bureau, Population Division, 2009 Census estimates

Table 4.11
ROCKFORD MSA
RACE/ETHNICITY BY AGE GROUP: 2009

Age Group (years)	Total Population		White, Non-Hispanic		Black, Non-Hispanic		Asian, Non-Hispanic		Hispanic		Two or More Races, Non-Hispanic	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	353,722	100.0%	263,320	100.0%	35,093	100.0%	6,797	100.0%	42,423	100.0%	5,154	100.0%
0-4	24,512	6.9%	14,618	5.6%	3,423	9.8%	427	6.3%	5,079	12.0%	885	17.2%
5-9	24,960	7.1%	15,105	5.7%	3,285	9.4%	510	7.5%	5,124	12.1%	859	16.7%
10-14	25,593	7.2%	16,308	6.2%	3,378	9.6%	550	8.1%	4,468	10.5%	835	16.2%
15-19	24,580	6.9%	16,474	6.3%	3,481	9.9%	418	6.1%	3,562	8.4%	580	11.3%
20-24	21,642	6.1%	15,013	5.7%	2,733	7.8%	457	6.7%	2,982	7.0%	387	7.5%
25-29	23,476	6.6%	16,686	6.3%	2,362	6.7%	544	8.0%	3,506	8.3%	311	6.0%
30-34	21,199	6.0%	14,278	5.4%	2,128	6.1%	530	7.8%	3,960	9.3%	252	4.9%
35-39	23,951	6.8%	16,875	6.4%	2,467	7.0%	674	9.9%	3,691	8.7%	185	3.6%
40-44	24,296	6.9%	18,468	7.0%	2,211	6.3%	565	8.3%	2,833	6.7%	131	2.5%
45-49	26,914	7.6%	21,842	8.3%	2,245	6.4%	506	7.4%	2,086	4.9%	158	3.1%
50-54	25,451	7.2%	21,274	8.1%	1,971	5.6%	459	6.8%	1,546	3.6%	122	2.4%
55-59	22,367	6.3%	18,938	7.2%	1,710	4.9%	354	5.2%	1,158	2.7%	146	2.8%
60-64	18,585	5.3%	16,026	6.1%	1,270	3.6%	309	4.5%	824	1.9%	118	2.3%
65-69	14,154	4.0%	12,375	4.7%	891	2.5%	204	3.0%	602	1.4%	54	1.0%
70-74	10,512	3.0%	9,268	3.5%	608	1.7%	130	1.9%	452	1.1%	42	0.8%
75-79	8,147	2.3%	7,334	2.8%	413	1.2%	79	1.2%	268	0.6%	37	0.7%
80-84	6,654	1.9%	6,146	2.3%	298	0.8%	38	0.6%	139	0.3%	25	0.5%
85 & older	6,729	1.9%	6,292	2.4%	219	0.6%	43	0.6%	143	0.3%	27	0.5%
0-19	99,645	28.2%	62,505	23.7%	13,567	38.7%	1,905	28.0%	18,233	43.0%	3,159	61.3%
65 & older	46,196	13.1%	41,415	15.7%	2,429	6.9%	494	7.3%	1,604	3.8%	185	3.6%

Note: American Indian and Native Hawaiian/Pacific Islander not shown because of small numbers. The Census Bureau assigns "other" to a particular race in estimates; therefore, "other race" is not included in this table.

Source: U.S. Census Bureau, Population Division, 2009 Census estimates

Table 4.12
 WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
 GENDER RATIO BY RACE/ETHNICITY: 2009

Race/Ethnicity	Gender Ratio ¹		
	Winnebago County	Boone County	Rockford MSA
Total	97.0	102.2	97.8
White, non-Hispanic	96.0	98.5	96.4
Black, non- Hispanic	91.1	99.7	91.4
Hispanic	112.0	118.1	113.5

¹Males per 100 females.

Source: Computed by Health Systems Research using data from U.S. Census Bureau, Population Division, 2009 Census estimates

Table 4.13
 ROCKFORD MSA MAJOR COMMUNITIES
 AGE AND GENDER CHARACTERISTICS: 2006-2008

Community	Population	Percent Under 18	Percent 65+	Median Age (years)	Gender Ratio ¹
Rockford	150,881	25.1%	13.6%	35.0	94.7
Loves Park	23,994	23.3%	11.1%	36.3	98.1
Machesney Park	22,348	23.5%	11.9%	38.0	90.4
Belvidere	24,418	29.1%	11.0%	31.1	102.7

¹Males per 100 females.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Figure 4.1
WINNEBAGO COUNTY
POPULATION BY AGE: 2009

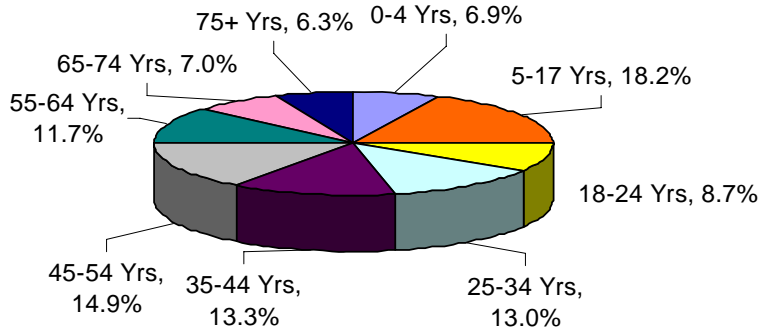


Figure 4.2
WINNEBAGO COUNTY AND U.S.
MEDIAN AGE: 1990-2009

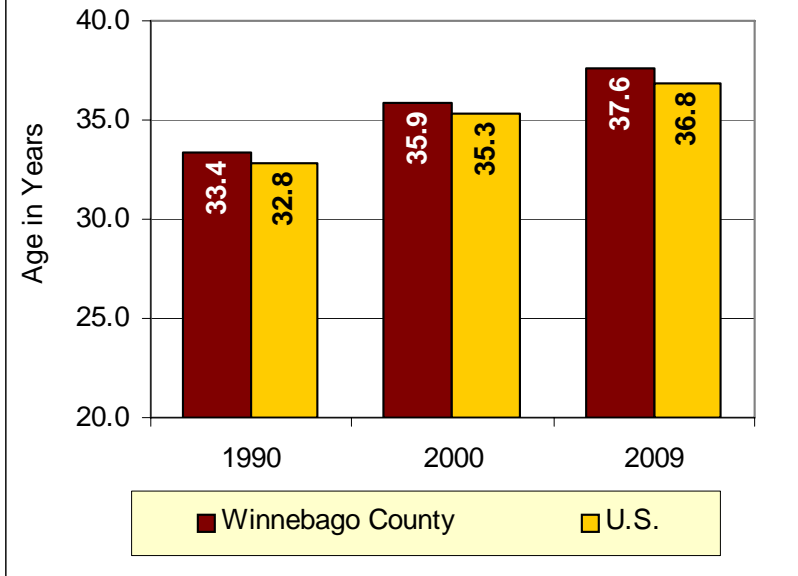


Figure 4.3
 BOONE COUNTY
 POPULATION BY AGE: 2009

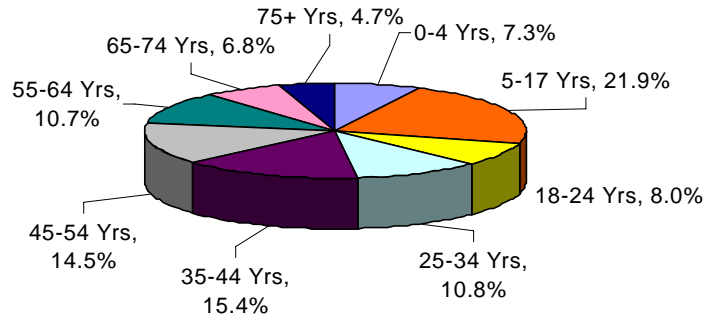


Figure 4.4
 BOONE COUNTY AND U.S.
 MEDIAN AGE: 1990-2009

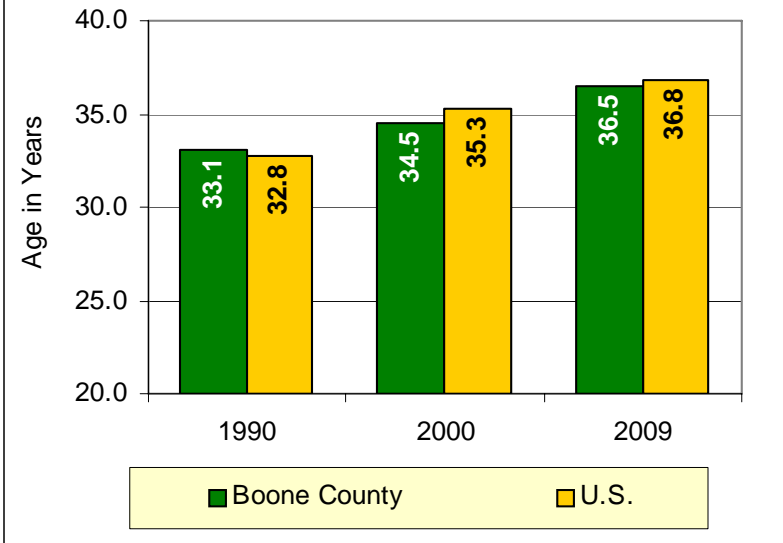


Figure 4.5
 ROCKFORD MSA
 POPULATION BY AGE: 2009

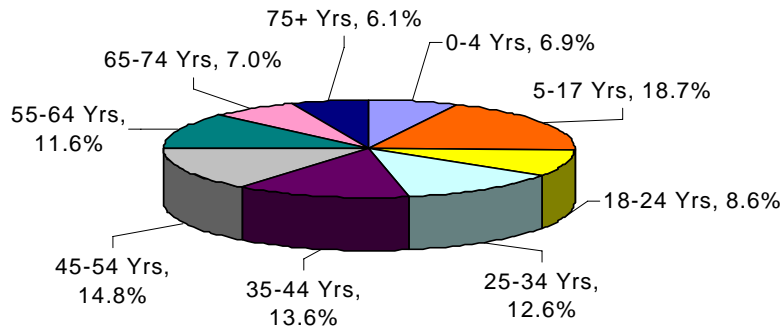
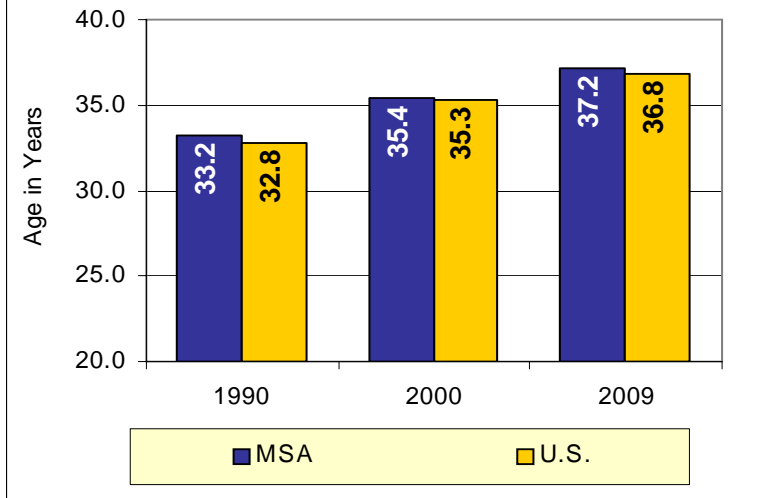


Figure 4.6
 ROCKFORD MSA AND U.S.
 MEDIAN AGE: 1990-2009



Chapter 5
HOUSEHOLD CHARACTERISTICS AND MARITAL STATUS

	<u>Table</u>
❑ Four-fifths (82.8%) of Winnebago County's population resides in family households, very similar to the state at 82.1% and nation 81.5%. Boone County's level, however, is much higher at 89.5%.	5.1
❑ Winnebago County residents classified as householder, formerly called "head of household," at 25%, spouse (18.5%), and "child of householder" (31.3%) resemble the state (24.6% householder, 18.3% spouse, 31% child of householder) and nation (24.9% householder, 18.5% spouse, 29.7% child of householder).	5.1
❑ In Boone County, about one-quarter (23.8%) of the population are householders, one-fifth (19.1%) spouses and almost four in ten (37.4%) children of householders, far more children than at the state (31%) and national (29.7%) levels.	5.1
❑ While 15.1% of the Winnebago County population resides in nonfamily households, most of whom live alone, only 10.3% of Boone's population live in this type of household. Like other household classifications, Winnebago's level is very close to the state (15.2%) and nation (15.7%), though Boone is substantially lower.	5.1
❑ For the Rockford MSA, 83.8% of the population lives in family households. In these family households, one-quarter (24.8%) are the householder, 18.5% are spouses, one-third (32.2%) children, and 6% other relatives. One in seven (14.3%) MSA residents lives in a "nonfamily" household and 1.8% in group quarters.	5.2
❑ According to 2006-2008 Census estimates, Winnebago County contains 110,820 and Boone County 16,802 households.	5.3
❑ Families account for 67.1% of Winnebago County households, very close to Illinois (66.4%) and U.S. (66.6%). Married couples make up half (49.5%) of the county's households, practically the same as the state (49.4%) and nation (49.6%). Married couples with children at home comprise one-fifth (20.5%) of the county's households, a little below Illinois (22.5%) and U.S. (21.4%).	5.3
❑ Among Winnebago County family households, almost one in twenty (4.6%) is a single male householder, half (2.3%) of whom are single male parents with children at home. Many more households are female-headed with no husband present (13.1%), with one in twelve (8.6%) of all households being single female parents with children at home.	5.3
❑ Families comprise three-quarters (74.9%) of all Boone County households, while married couples with children account for 28.9%, both exceeding the state (22.5%) and nation (21.4%) by a substantial amount. Single parent households account for one in eight (12%) Boone County households. Three times as many are headed by females with children under the age of 18 at home (9.2%) as males with children under 18 (2.8%).	5.3

- ❑ Householders live alone in one-quarter (27.7%) of Winnebago County and one-fifth (21.1%) of Boone County households. In both counties, about one-third (9.7% Winnebago, 8% Boone) of the single person households are ages 65 years and older. 5.3
- ❑ One-third (34.6%) of Winnebago County households contain one or more persons under age 18, while almost one-quarter (23.4%) have at least one household member aged 65 years and older. By contrast, households with persons under age 18 describe 43.2% of the Boone County households which also has smaller proportion that contain seniors (19.7%). 5.3
- ❑ Like many other household characteristics, Winnebago County's average household (2.63 persons) and family size (3.22) almost mirrors the state and nation. In Boone County, however, average household (3.14) and family size (3.65) are larger (Illinois 2.63 household, 3.27 family; U.S. 2.61 household, 3.20 family). 5.3
- ❑ Among Rockford MSA households, 68.2% are family households with half (50.8%) being married couples and one-fifth (21.6%) married couples with children. Family households without wife or husband present comprise 17.3% of MSA households with roughly three times (12.8%) as many female householders without husband as male householders without wife (4.5%). One in nine (11.1%) MSA households is a single parent home with children. 5.4
- ❑ More than one-third (35.7%) of MSA households contain persons under age 18, while almost one-quarter (23%) include persons 65 years and older, both proportions very close to state and national figures. The MSA's 2.69 average household size and 3.29 average family size are a little larger than state and national figures. 5.4
- ❑ Winnebago and Boone Counties households and families have become larger over the past two decades. In 2006-2008, Winnebago County's average household included 2.63 persons and families averaged 3.22 persons, compared to 2.57 (household) and 3.08 (family) in 1980. The same growth in average household and family size occurred in Boone, increasing from 2.78 (household) and 3.18 (family) in 1990 to the current level of 3.14 (household) and 3.65 (family). 5.5
- ❑ As a composite of the two counties, the MSA average household size rose from 2.59 in 1990 to 2.64 in 2006-2008, while the average family size increased from 3.09 to 3.29 persons. 5.5
- ❑ A little more than six in ten (63.8%) Winnebago County children under the age of 18 live in married couple families, fewer than is true statewide (69%) or nationally (67.9%). Among Boone County children under age 18, seven in ten (70.6%) live in married couple families. 5.6
- ❑ More than one-quarter (28.3%) of Winnebago County children live in a single female parent family, exceeding Illinois (24.1%) and U.S. (24.5%). Conversely, compared to state and national levels, smaller proportions (22%) of Boone County children live with single mothers (22.1%) or single fathers (6.9%). 5.6
- ❑ While most Rockford MSA children (64.9%) live in a married couple family, one in four (27.3%) live with single mothers and 7.1% live with single fathers. 5.7

- ❑ Of Winnebago County children, 6.2% live with a grandparent, with the grandparent assuming responsibility for the child in most cases (4%). 5.8
- ❑ In Boone, 3% of the county's children live with their grandparent, 1.7% of whom are under the responsibility of the grandparent. 5.9
- ❑ About one in twenty (5.6%) children ages 0-17 in the Rockford MSA live with their grandparent who bears responsibility for 3.6% of the children. 5.10
- ❑ Among Winnebago County residents ages 65 years and older, almost two in three (64.3%) live in a "family household," defined as two or more persons living together who are related by blood, marriage, or adoption, similar to the state (63.1%) and nation (65%). One-fifth (20.8%) of Winnebago County seniors are females living alone, while 5.3% live in group quarters (nursing homes). 5.11
- ❑ Like Winnebago, two of three (66.4%) Boone County seniors live in family units, while 30.9% are in nonfamily households. Of Boone seniors, 16.8% are females living alone and 7.7% are males living alone. 5.11
- ❑ Two in three (64.5%) Rockford MSA seniors 65 years and older live in a "family household," a level between the state (63.1%) and nation (65%). More than one-quarter (28%) live alone, most of whom are females living alone (20.3%). One in twenty seniors (4.9%) in the MSA reside in group quarters (nursing homes). 5.12
- ❑ Compared to the other three major communities in the Rockford MSA, a far smaller proportion of households are married couples with children in the city of Rockford (16.5%). One-fifth of Loves Park (20.3%) and Machesney Park (22.1%) households are married couple with children and Belvidere is even higher at 26.4%. 5.13
- ❑ Rockford and Belvidere have more single female parent households at 11.3% and 12.4%, respectively, than Loves Park (7.5%) and Machesney Park (6.3%). 5.13
- ❑ Of the four major MSA communities, Belvidere reports the largest average household (2.98) and family (3.66) size, almost one-half person larger than the other communities. 5.13
- ❑ Half (49.4%) of Winnebago County residents ages 15 years and older are married, resembling the state (49.5%) and U.S. (50.2%). Examined by gender, more Winnebago County men (51.2%) than women (47.7%) are married. At 30.2%, a smaller proportion in the county are "never married" than in Illinois (33%) and nation (30.8%). More in Winnebago are divorced (11.7%) than state (9.4%) and U.S. (10.6%). 5.14
- ❑ More than half (51.4%) of Boone County residents ages 15 years and older are married, exceeding the state (49.5%) and U.S. (50.2%). Like Winnebago, more Boone County men (53.3%) than women (49.4%) are married. One third (32.3%) of the 15+ population are "never married," while 9% are divorced. 5.15

- ❑ For the Rockford MSA as a whole, half (49.7%) of the population ages 15 years and older are married, three in ten (30.5%) have never married, one in nine (11.3%) are divorced, and 6.7% widowed. 5.16
- ❑ In 2008, 1,082 divorces/annulments took place in Winnebago County compared to 1,975 marriages, producing a dissolution ratio of 54.8 divorces per 100 marriages. For all years in the past 25 except one, the county's dissolution ratio has exceeded the state. 5.17
- ❑ Boone County reported 171 divorces/annulments in 2008, same as 2007, both years higher than any other since 1996. The 2008 divorces compared to 246 marriages produces a dissolution ratio of 69.5. That means more than two divorces took place for every three marriages in 2008. 5.17

Table 5.1
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
HOUSEHOLD RELATIONSHIPS OF ALL PERSONS: 2006-2008

Relationship	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
Total Population	297,122	100.0%	52,974	100.0%	100.0%	100.0%
Persons living in households	290,912	97.9%	52,828	99.7%	97.3%	97.3%
In family households	246,110	82.8%	47,396	89.5%	82.1%	81.5%
Householder	74,389	25.0%	12,593	23.8%	24.6%	24.9%
Spouse	54,820	18.5%	10,095	19.1%	18.3%	18.5%
Child of householder	92,956	31.3%	19,792	37.4%	31.0%	29.7%
Other relative	17,637	5.9%	3,539	6.7%	6.4%	6.5%
Nonrelative	6,308	2.1%	1,377	2.6%	1.8%	2.1%
Unmarried partner	3,220	1.1%	559	1.1%	0.9%	0.9%
In nonfamily households	44,802	15.1%	5,432	10.3%	15.2%	15.7%
Persons living in group quarters	6,210	2.1%	146	0.3%	2.8%	2.8%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.2
ROCKFORD MSA, ILLINOIS, AND U.S.
HOUSEHOLD RELATIONSHIPS OF ALL PERSONS: 2006-2008

Relationship	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
Total Population	350,096	100.0%	100.0%	100.0%
Persons living in households	343,740	98.2%	97.3%	97.3%
In family households	293,506	83.8%	82.1%	81.5%
Householder	86,982	24.8%	24.6%	24.9%
Spouse	64,915	18.5%	18.3%	18.5%
Child of householder	112,748	32.2%	31.0%	29.7%
Other relative	21,176	6.0%	6.4%	6.5%
Nonrelative	7,685	2.2%	1.8%	2.1%
Unmarried partner	3,779	1.1%	0.9%	0.9%
In nonfamily households	50,234	14.3%	15.2%	15.7%
Persons living in group quarters	6,356	1.8%	2.8%	2.8%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.3
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
HOUSEHOLDS BY TYPE: 2006-2008

Household Type	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
Total Households	110,820	100.0%	16,802	100.0%	100.0%	100.0%
Family households	74,389	67.1%	12,593	74.9%	66.4%	66.6%
Married couple	54,854	49.5%	10,031	59.7%	49.4%	49.6%
With children <18	22,745	20.5%	4,864	28.9%	22.5%	21.4%
Male householder, no wife present	5,061	4.6%	728	4.3%	4.5%	4.6%
With children <18	2,535	2.3%	466	2.8%	2.1%	2.3%
Female householder, no husband present	14,474	13.1%	1,834	10.9%	12.5%	12.5%
With children <18	9,537	8.6%	1,540	9.2%	7.3%	7.4%
Nonfamily households	36,431	32.9%	4,209	25.1%	33.6%	33.4%
Householder living alone	30,671	27.7%	3,542	21.1%	28.3%	27.5%
Age 65+	10,796	9.7%	1,336	8.0%	9.5%	9.3%
Households with one or more persons under 18	38,308	34.6%	7,265	43.2%	35.0%	34.3%
Households with one or more persons 65+	25,981	23.4%	3,314	19.7%	22.8%	23.5%
Average household size	2.63		3.14		2.63	2.61
Average family size	3.22		3.65		3.27	3.20

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.4
ROCKFORD MSA, ILLINOIS, AND U.S.
HOUSEHOLDS BY TYPE: 2006-2008

Household Type	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
Total Households	127,622	100.0%	100.0%	100.0%
Family households	86,982	68.2%	66.4%	66.6%
Married couple	64,885	50.8%	49.4%	49.6%
With children <18	27,609	21.6%	22.5%	21.4%
Male householder, no wife present	5,789	4.5%	4.5%	4.6%
With children <18	3,001	2.4%	2.1%	2.3%
Female householder, no husband present	16,308	12.8%	12.5%	12.5%
With children <18	11,077	8.7%	7.3%	7.4%
Nonfamily households	40,640	31.8%	33.6%	33.4%
Householder living alone	34,213	26.8%	28.3%	27.5%
Age 65+	12,132	9.5%	9.5%	9.3%
Households with one or more persons under 18	45,573	35.7%	35.0%	34.3%
Households with one or more persons 65+	29,295	23.0%	22.8%	23.5%
Average household size	2.69		2.63	2.61
Average family size	3.29		3.27	3.20

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.5
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND U.S.
AVERAGE HOUSEHOLD AND FAMILY SIZE: 1990 TO 2006-2008

Year	Average Household Size				Average Family Size			
	Winnebago County	Boone County	Rockford MSA	U.S.	Winnebago County	Boone County	Rockford MSA	U.S.
2006-08	2.63	3.14	2.64	2.61	3.22	3.65	3.29	3.20
2000	2.53	2.84	2.56	2.59	3.06	3.24	3.08	3.14
1990	2.57	2.78	2.59	2.63	3.08	3.18	3.09	3.17

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 2000 and 1990

Table 5.6
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
HOUSEHOLD TYPE FOR CHILDREN 0 - 17: 2006-2008

Household Type	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
Total Children 0-17 ¹	74,215	100.0%	14,472	100.0%	100.0%	100.0%
Married couple family	47,363	63.8%	10,212	70.6%	69.0%	67.9%
Male household, no wife	5,302	7.1%	1,003	6.9%	6.2%	6.9%
Female household, no husband	20,976	28.3%	3,196	22.1%	24.1%	24.5%
Nonfamily	574	0.8%	61	0.4%	0.6%	0.7%

¹Excludes children 0-17 who are householders, spouses, or unmarried partners themselves.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.7
ROCKFORD MSA, ILLINOIS, AND U.S.
HOUSEHOLD TYPE FOR CHILDREN 0 - 17: 2006-2008

Household Type	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
Total Children 0-17 ¹	88,687	100.0%	100.0%	100.0%
Married couple family	57,575	64.9%	69.0%	67.9%
Male household, no wife	6,305	7.1%	6.2%	6.9%
Female household, no husband	24,172	27.3%	24.1%	24.5%
Nonfamily	635	0.7%	0.6%	0.7%

¹Excludes children 0-17 who are householders, spouses, or unmarried partners themselves.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.8
 WINNEBAGO COUNTY, ILLINOIS, AND U.S.
 CHILDREN 0 - 17 LIVING WITH GRANDPARENT: 2006-2008

Race/Ethnicity	Living With Grandparent			
	Winnebago County		Illinois Percent	U.S. Percent
	Number	Percent		
Total Children 0-17	74,215	100.0%	100.0%	100.0%
Living with grandparent	4,570	6.2%	6.1%	6.5%
Grandparent responsible for child	2,973	4.0%	3.4%	3.6%
Grandparent not responsible for child	1,597	2.2%	2.7%	2.9%

Source: U.S. Census Bureau, 2006-2008 American Community Survey
 3-Year Estimates

Table 5.9
 BOONE COUNTY, ILLINOIS, AND U.S.
 CHILDREN 0 - 17 LIVING WITH GRANDPARENT: 2006-2008

Race/Ethnicity	Living With Grandparent			
	Boone County		Illinois Percent	U.S. Percent
	Number	Percent		
Total Children 0-17	14,472	100.0%	100.0%	100.0%
Living with grandparent	432	3.0%	6.1%	6.5%
Grandparent responsible for child	248	1.7%	3.4%	3.6%
Grandparent not responsible for child	184	1.3%	2.7%	2.9%

Source: U.S. Census Bureau, 2006-2008 American Community Survey
 3-Year Estimates

Table 5.10
 ROCKFORD MSA, ILLINOIS, AND U.S.
 CHILDREN 0 - 17 LIVING WITH GRANDPARENT: 2006-2008

Race/Ethnicity	Living With Grandparent			
	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
Total Children 0-17	88,687	100.0%	100.0%	100.0%
Living with grandparent	5,002	5.6%	6.1%	6.5%
Grandparent responsible for child	3,221	3.6%	3.4%	3.6%
Grandparent not responsible for child	1,781	2.0%	2.7%	2.9%

Source: U.S. Census Bureau, 2006-2008 American Community Survey
 3-Year Estimates

Table 5.11
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
HOUSEHOLD TYPE FOR PERSONS 65+: 2006-2008

Household Type	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
Total Persons 65+	38,258	100.0%	5,460	100.0%	100.0%	100.0%
In family household	24,583	64.3%	3,626	66.4%	63.1%	65.0%
Householder	12,427	32.5%	1,488	27.3%	31.8%	32.3%
Spouse	8,975	23.5%	1,244	22.8%	22.1%	23.1%
Parent	1,708	4.5%	521	9.5%	5.3%	5.6%
Other relative	1,448	3.8%	373	6.8%	3.5%	3.6%
Nonrelative	25	0.1%	0	0.0%	0.3%	0.4%
In nonfamily household	11,657	30.5%	1,688	30.9%	31.4%	30.1%
Male householder	3,057	8.0%	465	8.5%	8.3%	8.1%
Living alone	2,844	7.4%	421	7.7%	7.7%	7.4%
Female householder	8,174	21.4%	963	17.6%	22.1%	20.7%
Living alone	7,952	20.8%	915	16.8%	21.5%	20.1%
Nonrelatives	426	1.1%	260	4.8%	1.1%	1.3%
In group quarters	2,018	5.3%	X	X	5.5%	4.9%

Note: X = margin of error too large to produce reliable number.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.12
 ROCKFORD MSA, ILLINOIS, AND U.S.
 HOUSEHOLD TYPE FOR PERSONS 65+: 2006-2008

Household Type	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
Total Persons 65+	43,718	100.0%	100.0%	100.0%
In family household	28,209	64.5%	63.1%	65.0%
Householder	13,915	31.8%	31.8%	32.3%
Spouse	10,219	23.4%	22.1%	23.1%
Parent	2,229	5.1%	5.3%	5.6%
Other relative	1,821	4.2%	3.5%	3.6%
Nonrelative	25	0.1%	0.3%	0.4%
In nonfamily household	13,345	30.5%	31.4%	30.1%
Male householder	3,522	8.1%	8.3%	8.1%
Living alone	3,265	7.5%	7.7%	7.4%
Female householder	9,137	20.9%	22.1%	20.7%
Living alone	8,867	20.3%	21.5%	20.1%
Nonrelatives	686	1.6%	1.1%	1.3%
In group quarters	2,164	4.9%	5.5%	4.9%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.13
 ROCKFORD MSA MAJOR COMMUNITIES
 HOUSEHOLD CHARACTERISTICS: 2006-2008

Community	Households	Families	Married Couple With Children		Single Female Parent		Average Size	
			Number	Percent of Households	Number	Percent of Households	Households	Families
Rockford	57,399	35,400	9,494	16.5%	6,464	11.3%	2.52	3.24
Loves Park	9,370	6,209	1,904	20.3%	704	7.5%	2.56	3.13
Machesney Park	8,335	6,146	1,840	22.1%	525	6.3%	2.68	3.12
Belvidere	8,142	5,498	2,149	26.4%	1,007	12.4%	2.98	3.66

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.14
WINNEBAGO COUNTY, ILLINOIS, AND U.S.
MARITAL STATUS BY GENDER OF PERSONS 15+: 2006-2008

Marital Status	Male		Female		Total		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent	Number	Percent		
Total	114,654	100.0%	120,974	100.0%	235,628	100.0%	100.0%	100.0%
Married ¹	58,745	51.2%	57,742	47.7%	116,487	49.4%	49.5%	50.2%
Never married	38,311	33.4%	32,771	27.1%	71,082	30.2%	33.0%	30.8%
Divorced	12,039	10.5%	15,590	12.9%	27,629	11.7%	9.4%	10.6%
Widowed	3,740	3.3%	12,462	10.3%	16,202	6.9%	6.3%	6.3%
Separated	1,819	1.6%	2,409	2.0%	4,228	1.8%	1.8%	2.2%

¹Excludes "separated."

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.15
BOONE COUNTY, ILLINOIS, AND U.S.
MARITAL STATUS BY GENDER OF PERSONS 15+: 2006-2008

Marital Status	Male		Female		Total		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent	Number	Percent		
Total	20,606	100.0%	20,447	100.0%	41,053	100.0%	100.0%	100.0%
Married ¹	10,980	53.3%	10,108	49.4%	21,088	51.4%	49.5%	50.2%
Never married	7,119	34.5%	6,130	30.0%	13,249	32.3%	33.0%	30.8%
Divorced	1,873	9.1%	1,817	8.9%	3,690	9.0%	9.4%	10.6%
Widowed	425	2.1%	1,938	9.5%	2,363	5.8%	6.3%	6.3%
Separated	209	1.0%	454	2.2%	663	1.6%	1.8%	2.2%

¹Excludes "separated."

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 5.16
ROCKFORD MSA, ILLINOIS, AND U.S.
MARITAL STATUS BY GENDER OF PERSONS 15+: 2006-2008

Marital Status	Male		Female		Total		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent	Number	Percent		
Total	135,260	100.0%	141,421	100.0%	276,681	100.0%	100.0%	100.0%
Married ¹	69,725	51.5%	67,850	48.0%	137,575	49.7%	49.5%	50.2%
Never married	45,430	33.6%	38,901	27.5%	84,331	30.5%	33.0%	30.8%
Divorced	13,912	10.3%	17,407	12.3%	31,319	11.3%	9.4%	10.6%
Widowed	4,165	3.1%	14,400	10.2%	18,565	6.7%	6.3%	6.3%
Separated	2,028	1.5%	2,863	2.0%	4,891	1.8%	1.8%	2.2%

¹Excludes "separated."

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

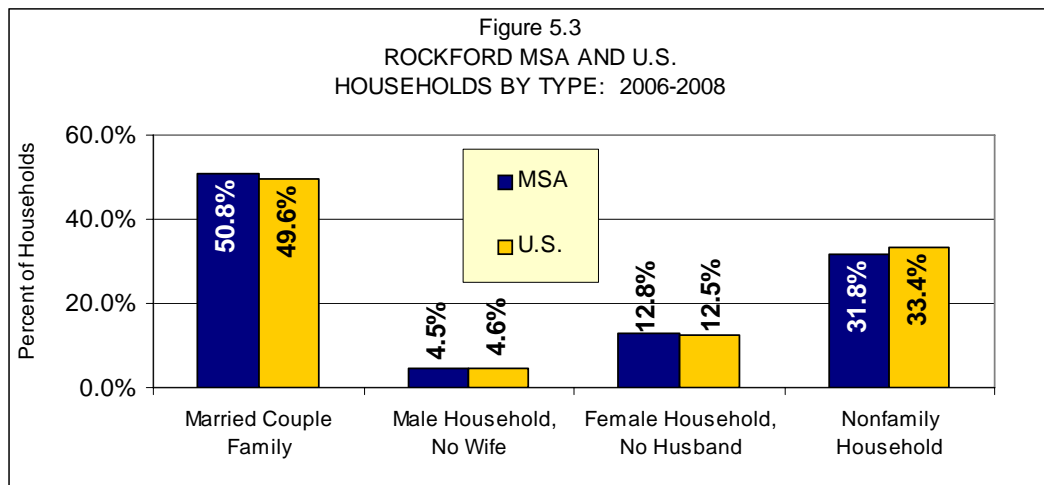
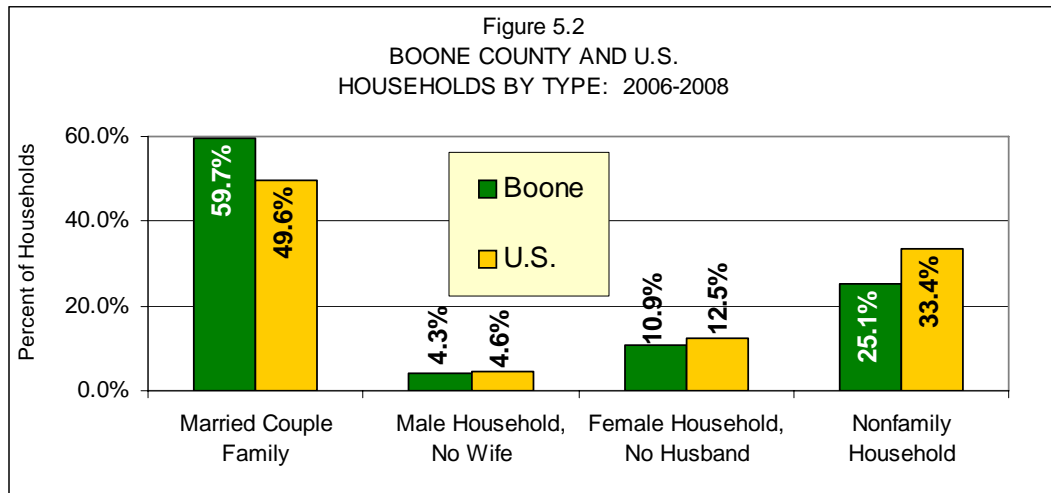
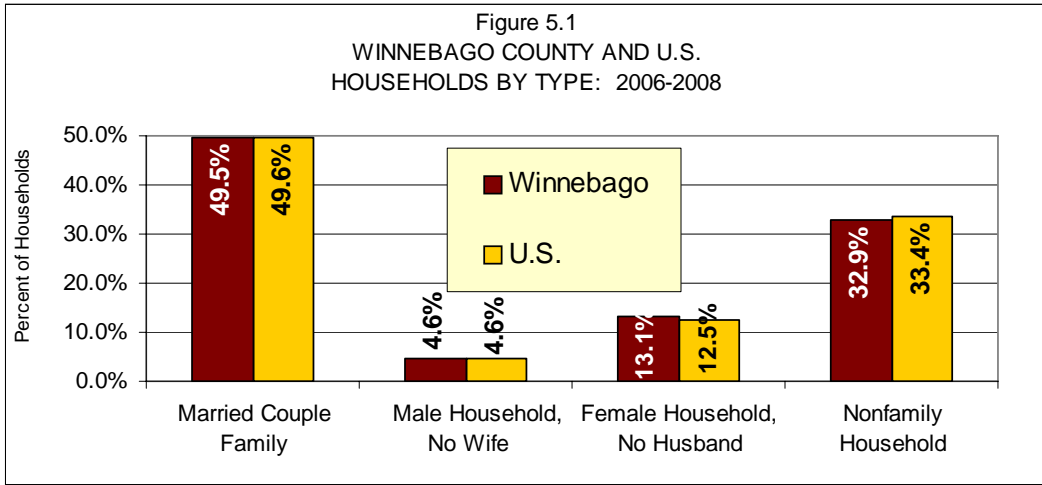
Table 5.17
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
MARRIAGES, DIVORCES, DISSOLUTION RATIO: 1980 - 2008

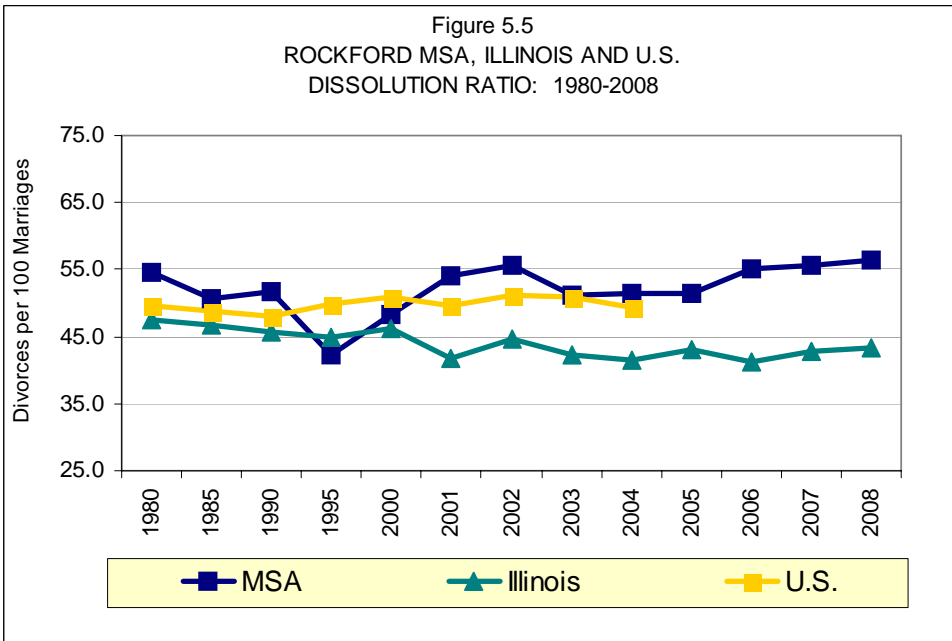
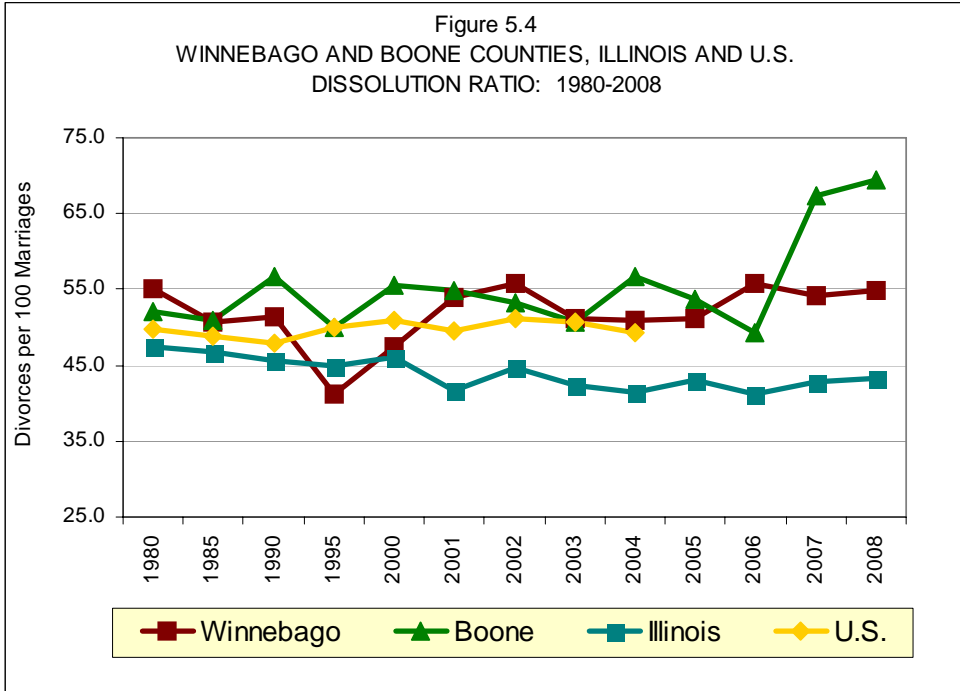
Year	Winnebago County			Boone County			Dissolution Ratio ¹		
	Marriages	Divorces & Annulments	Dissolution Ratio ¹	Marriages	Divorces & Annulments	Dissolution Ratio ¹	Rockford MSA	Illinois	U.S. ²
2008	1,975	1,082	54.8	246	171	69.5	56.4	43.4	---
2007	2,024	1,096	54.2	254	171	67.3	55.6	42.8	---
2006	1,947	1,089	55.9	261	129	49.4	55.2	41.2	---
2005	2,035	1,041	51.2	251	135	53.8	51.4	43.1	---
2004	2,040	1,039	50.9	206	117	56.8	51.5	41.4	49.4
2003	2,018	1,034	51.2	259	131	50.6	51.2	42.3	50.8
2002	2,055	1,147	55.8	269	143	53.2	55.5	44.7	51.2
2001	2,100	1,134	54.0	277	152	54.9	54.1	41.7	49.5
2000	2,155	1,022	47.4	256	142	55.5	48.3	46.1	50.9
1999	2,292	1,147	50.0	234	155	66.2	51.5	48.0	44.2
1998	2,227	1,265	56.8	238	164	68.9	58.0	48.0	45.3
1997	2,223	1,083	48.7	219	145	66.2	50.3	42.3	49.7
1996	2,338	1,075	46.0	244	181	74.2	48.6	44.7	51.1
1995	2,450	1,012	41.3	278	139	50.0	42.2	44.8	50.0
1990	2,577	1,321	51.3	274	155	56.6	51.8	45.7	48.0
1985	2,512	1,270	50.6	245	125	51.0	50.6	46.7	48.9
1980	2,866	1,575	55.0	325	169	52.0	54.7	47.5	49.7

¹Divorces per 100 marriages.

²Divorce data not available for five states for 2005-2008 so U.S. dissolution ratios are not computed.

Source: Illinois Department of Public Health, National Center for Health Statistics (U.S.)





Chapter 6
HOUSING

	<u>Table</u>
❑ Census 2009 estimates show that Winnebago County contains 125,808 housing units, a 10% gain over the 2000 figure of 114,404. The county's rise surpasses the state with 8.3% more housing units in 2009 than 2000.	6.1
❑ With a 22.8% growth in housing units between 2000 and 2009, Boone County has witnessed more growth than neighboring Winnebago County and the state (8.3%). Boone County's housing units totaled 18,929 in 2009.	6.1
❑ The number of housing units in the Rockford MSA has grown by 11.5% over the past nine years, from 129,818 in 2000 to 144,737 in 2009.	6.1
❑ Almost nine in ten (88.9%) housing units in Winnebago County are occupied, while the remainder (11.1%) are vacant. The county's proportion of occupied units falls a little below the state at 90.7%, but exceeds the U.S. at 88%.	6.2
❑ In Boone County, 90.4% of housing units are occupied, practically the same as the state (90.7%). For the Rockford MSA, 89.1% of housing units are occupied.	6.2
❑ Winnebago County's 2006-2008 homeowner vacancy rate of 0.9 units "vacant for sale" units per 100 is much lower than Illinois (2.3) and U.S. (2.5), while Boone County's 2.5 level is higher than state, same as U.S. The MSA homeowner vacancy rate stands at 1.3.	6.2
❑ The Winnebago County 2006-2008 renter vacancy rate at 5.8 per 100 renter units and MSA rate at 6.0 fall below the state (7.7) and nation (7.8), though Boone's renter vacancy rate at 9.7 does not.	6.2
❑ Seven in ten (71.6%) Winnebago County's occupied housing units are inhabited by owners, while renters occupy the remaining 28.4%. The county's proportion of owner-occupied units has remained at almost the same level since 1980 when owners accounted for 69% of occupied units.	6.3
❑ Boone County has witnessed a steady rise in the proportion of occupied units inhabited by owners, from 70.5% in 1980 to 81.6% in 2006-2008. The current level exceeds the state (69.8%) and nation (67.1%) by a substantial margin.	6.4
❑ For the Rockford MSA, owners account for almost three in four (72.9%) occupied units, while renters occupy the remaining quarter (27.1%). MSA owner-occupied levels are a little above Illinois (69.8%) and U.S. (67.1%).	6.5
❑ More white households own their homes than blacks in both Winnebago and Boone Counties. Three in four (77.1%) white, non-Hispanic households in Winnebago own their homes compared to 37.3% among blacks (2006-2008 data). Asians exhibit high ownership rates (75.4%), too. Three in five (60.3%) Hispanic households own their homes. The home ownership disparity is not as great among Boone County race/ethnicity groups, however, the smaller population size for blacks and Hispanics may explain the narrower gap.	6.6

- ❑ Winnebago County shows a wider home ownership disparity by race, almost a 40 percentage point difference between white, non-Hispanic (77.1%) and black (37.3%) than the U.S. with a 27.6 percentage point difference and Illinois, 34.4%. 6.6
- ❑ Home ownership rises with age, peaking among 65-74 year olds in Winnebago (84.7%) and Boone (92.8%) Counties. The 2006-2008 situation mimics 2000 in Winnebago, which also showed 65-74 year olds having the highest home ownership rates, though 1990 was different with ages 55-64 exhibiting the highest level (both counties). 6.7
6.8
- ❑ Compared to earlier years, Winnebago County home ownership rose among ages under 25 and 25-34 year olds, while the level dropped for ages 45-54. Among all age groups, the 75 years and older group produced the biggest gain in home ownership since 2000, a 4.3 percentage point jump, to 78.2% in 2006-2008. 6.7
- ❑ Boone County's change in home ownership since 2000 shows gains exceeding five percentage points for ages 35-44, 65-74 and, like Winnebago, 75 years and older with the biggest gain of all (+9.8 percentage points). 6.8
- ❑ Seven in ten (70.1%) Winnebago County's housing units were 1-unit, detached styles (single family) in 2006-2008, almost the same as 2000 at 69.8%. The next most common unit type involves 2 unit structures, accounting for 6.7% of the 2006-2008 housing stock. The biggest growth occurred for the 1-unit, attached structures whose volume grew by 30.9%, followed closely by 5 to 9 unit structures with a 29% growth in number between 2000 and 2006-2008. 6.9
- ❑ Four in five (79.4%) housing units in Boone County (2006-2008) are 1-unit, detached. Next largest groupings accounting for 3.7% of units are 5 to 9 unit structures and 2 unit structures 3.4%. One-unit, attached structures doubled in number between 2000 (218) and 2006-2008 (462). 6.10
- ❑ For the Rockford MSA, 1-unit, detached structures account for 71.3% of total units, followed by 2 unit and 3 or 4 unit structures, at 6.2% and 5.9%, respectively. Five of seven structure types have increased in volume since 2000, with 1-unit, attached (+37%) and 5 to 9 units (+29.9%) growing the most. Only the 2 unit and 20+ unit structures declined in number between 2000 and 2006-2008. 6.11
- ❑ On average, Boone County homes contain more rooms, a median of 6.1, than Winnebago at 5.5. In both counties, a dramatic difference marks the number of rooms in owner versus renter-occupied units, typically about two more rooms per unit among owner-occupied structures. 6.12
- ❑ Compared to the state (5.5) and nation (5.4), Winnebago County's housing units are almost exactly the same, with owner-occupied units exactly the same (6.2 for all), and rented units a bit larger, 4.3 rooms. In Boone, both owner (6.6 rooms) and renter (4.7) occupied units are about a half room larger than Illinois and U.S. counterparts. 6.12
- ❑ On average, the same number of persons occupy Winnebago County's housing units (2.63) as Illinois (2.63). Owner-occupied units have more occupants (2.75 persons) than rental units (2.30), a difference matched at the state and national levels. 6.12

- ❑ More persons occupy Boone County housing units, an average of 3.14, than the state (2.63) and nation (2.61), about a half person more. A much smaller difference separates the county's owner-occupied units, an average of 3.17 persons per unit, from renter units at 3.02. 6.12
- ❑ Compared to the state (2.63) and nation (2.61), the MSA's occupied housing units are home to more persons, an average of 2.69 per unit, with owner-occupied units (2.82 persons) having more inhabitants, about a half person more, than rented units 2.36. 6.12
- ❑ As a measure of overcrowding, 1.9% of Winnebago County housing units are inhabited by one or more persons per room, below Illinois at 2.5% and U.S. at 3%. By contrast, 4.1% of Boone County's units are "overcrowded." 6.12
- ❑ City of Rockford housing units are characterized as having a median of 5.2 rooms, higher for owner-occupied units at 6.1 than renter-occupied at 4.3. An average of 2.5 persons live in the city's homes. A relatively low proportion, 2.2%, of the city's housing units are considered "overcrowded." 6.12
- ❑ More than half (56.6%) of Winnebago County householders have moved into their current residence since 2000, according to 2006-2008 American Community Survey estimates. Three in ten (29.3%) householders in the county moved into their current home in 2005 or later, with another quarter (27.3%) moving during 2000 to 2004. 6.13
- ❑ Boone County moving patterns look a lot like Winnebago with 56.4% of householders moving into their current home since 2000. The most common moving period was 2000 to 2004, accounting for 30.9% of householders, followed by 2005 or later with 25.5%. 6.13
- ❑ Among all Rockford MSA householders, 28.8% moved to their current address in 2005 or later, the most common time period, followed by the five previous year period 2000 to 2004, accounting for 27.8% of movers. The median year for moving into the householder's current residence is 2001, same as each county separately, Illinois, and U.S. 6.13
- ❑ With a median year built of 1966, Winnebago County homes are about the same age as all Illinois homes at 1965, but older than U.S. at 1974. One-quarter (24.3%) of the county's homes were built before 1950, while almost one in ten (9.6%) have been built since 2000. 6.14
- ❑ On average, Boone County homes are newer than Winnebago as well as Illinois and U.S. homes. With a median year built in 1982, the county's homes are typically eight years younger than homes built nationwide and 17 years younger than Illinois. More than one-fifth (22.3%) of Boone County homes have been built since 2000. 6.14
- ❑ As a reflection of the two counties, one in nine (11.2%) homes in the Rockford MSA has been erected since 2000, while one-quarter (24.2%) were built before 1950. The MSA's median year house built in 1968 is a few years younger than the statewide median at 1965, but six years older than the U.S. median at 1974. 6.14

- ❑ Winnebago County's median home value at \$126,000 falls 40% below the state at \$208,000 and 35% below U.S. at \$192,400. The county's self-reported home value as reported by respondents in the 2006-2008 American Community Survey (ACS) reflects a 37% increase over the 2000 value of \$91,900. 6.15
- ❑ Among home value categories, more Winnebago County homes fall into the \$100,000 to \$149,999 range than any other, accounting for 30.9% of homes; the next most common category was homes valued at \$50,000 to \$99,000, accounting for 28.3% of homes. 6.15
- ❑ Boone County's median home value at \$175,500 exceeds Winnebago County but not the state or nation. The 2006-2008 value is 42% above the 2000 value of \$123,600. 6.15
- ❑ Accounting for almost one-quarter (23.4%) of all homes, more Boone County homes are valued at \$150,000 to \$199,999 than any other of the other six value categories. One in five (20.8%) homes is valued at \$300,000 or more, four times the Winnebago proportion at 4.5%. 6.15
- ❑ The Rockford MSA self-reported home value stands at \$132,300, substantially below the state (\$208,000) and U.S. (\$192,400). The 2006-2008 amount represents a 37% rise over \$96,400 as reported in 2000. 6.15
- ❑ Data from the Illinois Association of Realtors indicate that 3,306 single family homes were sold in Winnebago County in 2009, a 16.3% drop from 2008. In Boone County, 704 homes were sold in 2009, essentially the same number (703) as the year before. 6.16
- ❑ Winnebago County's median home price stood at \$109,000 in second quarter 2010, a modest increase from \$105,600 for homes sold in 2009. The 2009 and 2010 median home prices fall below 2005 to 2008 amounts which are approximately \$10,000 higher. This pattern is replicated at the state levels, though to a greater degree. 6.16
- ❑ Boone County has witnessed dropping home prices since 2007 when the median price was \$179,900. The following year the median price was \$14,000 lower and in 2008 the price fell by \$30,000 more. For second quarter 2010, the county's median home price was \$119,500, about one-third (33.6%) below the 2007 amount. 6.16
- ❑ Winnebago County households spend a little less of their income on housing than their Illinois and U.S. counterparts. The county's median amount spent by owner-occupied households with a mortgage is 24.1% of income compared to Illinois at 25.7% and U.S. at 25%. Households in which the home is owned, but no mortgage spend about half as much, 14.6% of income, a little more than the state at 13.8% and nation 12.7%. 6.17
- ❑ Boone County households spend almost the same amount of their income on housing as Illinois and U.S. households. Boone's median amount spent by owner-occupied households with a mortgage is 26% of income, versus Illinois at 25.7% and U.S. at 25%. Households with an owned home without a mortgage pay 12.7% of income, same as the nation (12.7%) and close to the state at 13.8%. 6.17
- ❑ In the two counties, renters spend more than 30% of their income (Winnebago 30.3%, Boone 30.9%) on housing, exceeding Illinois renters (29.7%) and U.S. (29.8%). 6.17

- One in three (33%) Winnebago County households spend more than 30% of their income on housing, below the state (36.3%) and nation (35.5%), suggesting that housing costs are a little less of a burden in Winnebago than statewide or the U.S. This is not true for Boone where 36.5% of households spend more than 30% of their income on housing.

6.18
- Among householders under age 65, the younger the householder, the greater the percentage who spend more than 30% of their income on housing: 46.7% of MSA households headed by 15-24 year olds, 39.1% of 25-34 year olds, 30.5% of ages 35-64. For ages 65 and older, the trend reverses with 34.5% paying more than 30% on housing. While percentages vary, the same pattern of householder age relative to income spent on housing exists at the state and national level.

6.18
- Lower income households spend more of their income on housing. Among the lowest income category of under \$20,000 per year, four in five Winnebago County (82.7%) and Boone (85.7%) households spend more than 30% on housing. These proportions drop as incomes increase. One half (52.4%) of Winnebago's and three-fifths (60.8%) of Boone's \$20,000-\$34,999 households spend more than 30% of income on housing as do one-third (33.4%) of Winnebago's and 49.2% of Boone's \$35,000-\$49,999 income level households.

6.19
- At every income level except the lowest, the proportion of Rockford MSA households that spend more than 30% of income on housing is smaller than statewide. The gap is widest among households with incomes over \$75,000 of whom 5% in the Rockford MSA spend more than 30% on housing, less than half the state (12.7%) and nation (12.2%).

6.19
- Overall, rents are lower in Winnebago and Boone Counties than statewide or the nation. The median amount Winnebago County renters pay is \$673 per month, while Boone renters pay \$704, compared to \$812 for Illinois as a whole and \$819 U.S.

6.20
- Among Winnebago County's households, more than seven in ten (71.6%) own their home, but the proportion depends on income level. For households whose incomes fall below \$20,000, 39% own their home, rising to 63.4% for \$20,000-\$34,999 and 71% for \$35,000-\$49,999 income households. Four in five (83%) households with incomes of \$50,000-\$74,999 are homeowners, while the proportion exceeds 90% for household incomes above \$75,000.

6.21
- Home ownership in Winnebago County is also associated with educational attainment with householders having more schooling more apt to own their own home. About half (56.1%) of householders with less than a high school education own their home, jumping to seven in ten (69.4%) among high school graduates and slightly higher (71.9%) for persons with some college or associate's degree. Four-year college degree holders exhibit the highest home ownership rate at 85.7%.

6.21
- A wide disparity exists in Winnebago County home ownership depending on race/ethnicity with much higher rates among white, non-Hispanic (77.1%) and Asian (75.4%) householders than Hispanic (60.3%) and black (37.3%) households.

6.21

- More than four in five (81.6%) Boone County households own their own home, although that level drops to under 60% for households earning less than \$35,000. Three in four (75.2%) Boone County households with \$35,000-49,999 income own their home as do 86.5% of \$50,000-74,999 households. Practically all (98%) households with incomes of \$75,000 and higher are home owners.

6.22
- As education rises, so does home ownership in Boone County, ranging from 64.3% of householders without a high school diploma to 91.7% among four-year college degree holders.

6.22
- At 85.7%, white, non-Hispanic Boone County households are more likely to own their home than black (61.9%) and Hispanic (58.2%) households.

6.22
- Reflecting both counties, Rockford MSA home ownership shows differences by income, education, and race/ethnicity. Overall, three in four (72.9%) MSA households own their home. Home ownership rises as income and education rise, while white, non-Hispanic householders are much more likely to own their homes than minority populations.

6.23
- For 7.1% of Winnebago County households, no vehicle is available, with the level rising to 11.8% among the householders ages 65 years and older. In Boone County, only one in twenty (4.9%) households lacks a vehicle, with the highest level of vehicle unavailability among householders ages 15-34 at 9.3%. In both counties, lack of vehicle is less common than in the state (10.1% all households) and nation (8.8%).

6.24
- One in twenty Winnebago (5.5%) and Boone (5.3%) Counties households report have no telephone service, with younger householders ages 15-34 more apt to lack phone access (11.5% Winnebago, 16.2% Boone). The popularity of cell phone use may affect responses to this question, since cell phones may not be regarded as household items.

6.24
- Among Rockford MSA households, 6.8% lack a vehicle while 5.4% report no telephone service. Older householders 65+ are less likely to have a vehicle (11.2%), while younger householders ages 15-34 indicate no telephone service (12%).

6.25
- In comparing housing characteristics among the four major communities, Rockford stands out in having the highest proportion of vacant housing units at 14.6%, lower owner-occupied housing units (61.7%), and more households without a vehicle for transportation (10.3%). Furthermore, Rockford reports the lowest median home value at \$106,000. Median rents are lower in Rockford (\$654 per month) and Belvidere (\$655) than Loves Park (\$744) and Machesney Park (\$929).

6.26
- Among the four communities, Belvidere reports the largest average household size in owner-occupied (3.03) and renter-occupied (2.86) units, coupled with the highest monthly owner costs for units with a mortgage (\$1,399).

6.26

Table 6.1
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND ILLINOIS
HOUSING UNITS: 2000 AND 2009

Area	Housing Units		Percent Change 2000-2009
	2009	2000	
Winnebago County	125,808	114,404	+10.0%
Boone County	18,929	15,414	+22.8%
Rockford MSA	144,737	129,818	+11.5%
Illinois	5,292,003	4,885,615	+8.3%

Source: U.S. Census Bureau, 2009 Census estimates and
decennial Census for 2000

Table 6.2
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
HOUSING UNITS AND OCCUPANCY: 2006-2008

Indicator	Winnebago County		Boone County		Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent	Number	Percent		
Housing Units	124,708	100.0%	18,586	100.0%	143,294	100.0%	100.0%	100.0%
Occupied	110,820	88.9%	16,802	90.4%	127,622	89.1%	90.7%	88.0%
Vacant	13,888	11.1%	1,784	9.6%	15,672	10.9%	9.3%	12.0%
Vacancy Rate (per 100 units)								
Homeowner	0.9		2.5		1.3		2.3	2.5
Renter	5.8		9.7		6.0		7.7	7.8

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.3
WINNEBAGO COUNTY, ILLINOIS, AND U.S.
HOUSING TENURE OF OCCUPIED UNITS: 1980, 1990, 2000, AND 2006-2008

Year	Owner-Occupied		Illinois Percent	U.S. Percent	Renter-Occupied		Illinois Percent	U.S. Percent
	Number	Percent			Number	Percent		
2006-08	79,351	71.6%	69.8%	67.1%	31,469	28.4%	30.2%	32.9%
2000	75,615	70.0%	67.3%	66.2%	32,365	30.0%	32.7%	33.8%
1990	65,801	68.0%	64.2%	64.2%	30,920	32.0%	35.8%	35.8%
1980	61,695	69.0%	62.6%	64.4%	27,713	31.0%	37.4%	35.6%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 2000,1990, and 1980

Table 6.4
BOONE COUNTY, ILLINOIS, AND U.S.
HOUSING TENURE OF OCCUPIED UNITS: 1980, 1990, 2000, AND 2006-2008

Year	Owner-Occupied		Illinois Percent	U.S. Percent	Renter-Occupied		Illinois Percent	U.S. Percent
	Number	Percent			Number	Percent		
2006-08	13,712	81.6%	69.8%	67.1%	3,090	18.4%	30.2%	32.9%
2000	11,473	78.6%	67.3%	66.2%	3,124	21.4%	32.7%	33.8%
1990	7,918	72.3%	64.2%	64.2%	3,032	27.7%	35.8%	35.8%
1980	6,846	70.5%	62.6%	64.4%	2,868	29.5%	37.4%	35.6%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 2000,1990, and 1980

Table 6.5
ROCKFORD MSA, ILLINOIS, AND U.S.
HOUSING TENURE OF OCCUPIED UNITS: 1980, 1990, 2000, AND 2006-2008

Year	Owner-Occupied		Illinois Percent	U.S. Percent	Renter-Occupied		Illinois Percent	U.S. Percent
	Number	Percent			Number	Percent		
2006-08	93,063	72.9%	69.8%	67.1%	34,559	27.1%	30.2%	32.9%
2000	87,088	71.0%	67.3%	66.2%	35,489	29.0%	32.7%	33.8%
1990	73,719	68.5%	64.2%	64.2%	33,952	31.5%	35.8%	35.8%
1980	68,541	69.1%	62.6%	64.4%	30,581	30.9%	37.4%	35.6%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 2000,1990, and 1980

Table 6.6
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
HOME OWNERSHIP BY RACE/ETHNICITY: 2000 AND 2006-2008

Race/Ethnicity	Winnebago County		Boone County		Rockford MSA		2006-08	
	2006-08	2000	2006-08	2000	2006-08	2000	Illinois	U.S.
White, non-Hispanic	77.1%	73.9%	85.7%	80.3%	78.3%	74.8%	77.2%	73.7%
Black	37.3%	41.2%	61.9%	46.7%	38.0%	41.5%	42.8%	46.1%
Asian	75.4%	62.6%	X	76.9%	76.8%	63.0%	64.9%	60.1%
Hispanic	60.3%	55.2%	58.2%	55.8%	59.9%	54.6%	57.1%	49.5%

Note: X = sample too small to calculate reliable estimate.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.7
WINNEBAGO COUNTY AND U.S.
HOME OWNERSHIP BY AGE OF HOUSEHOLDER: 1990, 2000, AND 2006-2008

Age of Householder (years)	2006-2008			2000 Percent	1990 Percent	2006-08 U.S. Percent
	Total Housing Units	Owner-Occupied				
		Number	Percent			
Total	110,820	79,351	71.6%	70.0%	68.0%	67.1%
Under 25	4,296	1,016	23.6%	22.7%	18.5%	17.2%
25-34	19,824	10,945	55.2%	51.4%	51.3%	46.0%
35-44	22,060	15,964	72.4%	71.6%	73.1%	65.7%
45-54	23,059	17,507	75.9%	77.7%	79.8%	74.1%
55-64	17,923	14,655	81.8%	82.0%	82.3%	79.3%
65-74	11,792	9,987	84.7%	83.6%	79.7%	81.3%
75 & older	11,866	9,277	78.2%	73.9%	68.0%	76.1%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 2000 and 1990

Table 6.8
BOONE COUNTY AND U.S.
HOME OWNERSHIP BY AGE OF HOUSEHOLDER: 1990, 2000, AND 2006-2008

Age of Householder (years)	2006-2008			2000 Percent	1990 Percent	2006-08 U.S. Percent
	Total Housing Units	Owner-Occupied				
		Number	Percent			
Total	16,802	13,712	81.6%	78.6%	72.3%	67.1%
Under 25	508	123	24.2%	24.1%	25.8%	17.2%
25-34	2,778	1,836	66.1%	68.1%	54.4%	46.0%
35-44	4,210	3,614	85.8%	80.7%	76.7%	65.7%
45-54	3,553	3,048	85.8%	88.3%	84.4%	74.1%
55-64	2,837	2,524	89.0%	85.8%	85.7%	79.3%
65-74	1,774	1,647	92.8%	87.1%	82.6%	81.3%
75 & older	1,142	920	80.6%	70.8%	68.9%	76.1%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 2000 and 1990

Table 6.9
WINNEBAGO COUNTY
UNITS IN STRUCTURE: 1990, 2000, AND 2006-2008

Indicator	2006-2008		2000		2000-2006/08 Change		1990
	Number	Percent	Number	Percent	Number	Percent ¹	Percent
Total Housing Units	124,708	100.0%	114,404	100.0%	+10,304	+9.0%	100.0%
Units in Structure							
1-unit, detached	87,372	70.1%	79,877	69.8%	+7,495	+9.4%	68.0%
1-unit, attached	3,499	2.8%	2,674	2.3%	+825	+30.9%	1.8%
2 units	8,306	6.7%	8,417	7.4%	-111	-1.3%	8.7%
3 or 4 units	8,091	6.5%	6,878	6.0%	+1,213	+17.6%	5.6%
5 to 9 units	5,863	4.7%	4,545	4.0%	+1,318	+29.0%	4.0%
10 to 19 units	3,782	3.0%	3,401	3.0%	+381	+11.2%	3.5%
20 or more units	5,340	4.3%	6,034	5.3%	-694	-11.5%	5.1%
Mobile home	2,455	2.0%	2,566	2.2%	-111	-4.3%	2.7%
Other	0	0.0%	12	0.0%	-12	-100.0%	0.5%

¹Percent of new units.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 2000 and 1990

Table 6.10
BOONE COUNTY
UNITS IN STRUCTURE: 1990, 2000, AND 2006-2008

Indicator	2006-2008		2000		2000-2006/08 Change		1990
	Number	Percent	Number	Percent	Number	Percent ¹	Percent
Total Housing Units	18,586	100.0%	15,414	100.0%	+3,172	+20.6%	100.0%
Units in Structure							
1-unit, detached	14,764	79.4%	11,754	76.3%	+3,010	+25.6%	71.0%
1-unit, attached	462	2.5%	218	1.4%	+244	+111.9%	1.1%
2 units	627	3.4%	696	4.5%	-69	-9.9%	7.9%
3 or 4 units	426	2.3%	441	2.9%	-15	-3.4%	3.6%
5 to 9 units	694	3.7%	501	3.3%	+193	+38.5%	3.7%
10 to 19 units	127	0.7%	273	1.8%	-146	-53.5%	2.4%
20 or more units	304	1.6%	318	2.1%	-14	-4.4%	2.1%
Mobile home	1,182	6.4%	1,204	7.8%	-22	-1.8%	7.5%
Other	0	0.0%	9	0.1%	-9	-100.0%	0.8%

¹Percent of new units.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 2000 and 1990

Table 6.11
ROCKFORD MSA
UNITS IN STRUCTURE: 1990, 2000, AND 2006-2008

Indicator	2006-2008		2000 ¹		2000-2006/08 Change		1990
	Number	Percent	Number	Percent	Number	Percent ²	Percent
Total Housing Units	143,294	100.0%	129,818	100.0%	+13,476	+10.4%	100.0%
Units in Structure							
1-unit, detached	102,136	71.3%	91,631	70.6%	+10,505	+11.5%	69.4%
1-unit, attached	3,961	2.8%	2,892	2.2%	+1,069	+37.0%	1.6%
2 units	8,933	6.2%	9,113	7.0%	-180	-2.0%	8.2%
3 or 4 units	8,517	5.9%	7,319	5.6%	+1,198	+16.4%	5.1%
5 to 9 units	6,557	4.6%	5,046	3.9%	+1,511	+29.9%	3.8%
10 to 19 units	3,909	2.7%	3,674	2.8%	+235	+6.4%	3.2%
20 or more units	5,644	3.9%	6,352	4.9%	-708	-11.1%	4.4%
Mobile home	3,637	2.5%	3,770	2.9%	-133	-3.5%	3.5%
Other	0	0.0%	21	0.0%	-21	-100.0%	0.6%

¹In 2000, Rockford MSA included Ogle County, however, Ogle County data are not included in these 2000 figures to enable comparison to later years.

²Percent of new units.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 2000 and 1990

Table 6.12
WINNEBAGO AND BOONE COUNTIES, CITY OF ROCKFORD, ROCKFORD MSA, ILLINOIS, AND U.S.
HOUSING UNIT MEDIAN ROOMS AND OCCUPANTS: 2006-2008

Indicator	Winnebago County	Boone County	City of Rockford	Rockford MSA	Illinois	U.S.
Median Rooms						
All units	5.5	6.1	5.2	5.6	5.5	5.4
All occupied units	5.7	6.2	5.4	5.7	5.6	5.5
Owner-occupied	6.2	6.6	6.1	6.2	6.2	6.2
Renter-occupied	4.3	4.7	4.3	4.3	4.2	4.1
Average Persons Per Unit						
All occupied units	2.63	3.14	2.52	2.69	2.63	2.61
Owner-occupied	2.75	3.17	2.66	2.82	2.75	2.70
Renter-occupied	2.30	3.02	2.31	2.36	2.35	2.42
Units 1+ Persons Per Room	1.9%	4.1%	2.2%	2.2%	2.5%	3.0%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.13
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
YEAR HOUSEHOLDER MOVED INTO RESIDENCE

Year Moved In	Winnebago County		Boone County		Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent	Number	Percent		
Total Occupied Units	110,820	100.0%	16,802	100.0%	127,622	100.0%	100.0%	100.0%
2005 or later	32,523	29.3%	4,292	25.5%	36,815	28.8%	28.1%	29.5%
2000 to 2004	30,287	27.3%	5,193	30.9%	35,480	27.8%	26.6%	26.3%
1990 to 1999	23,180	20.9%	4,390	26.1%	27,570	21.6%	22.5%	22.2%
1980 to 1989	9,603	8.7%	1,272	7.6%	10,875	8.5%	9.8%	9.8%
1970 to 1979	7,677	6.9%	1,045	6.2%	8,722	6.8%	6.8%	6.5%
1969 or earlier	7,550	6.8%	610	3.6%	8,160	6.4%	6.2%	5.7%
Median Year	2001		2001		2001		2001	2001

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.14
WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
YEAR HOUSING UNIT BUILT: 2006-2008

Year Structure Built	Winnebago County		Boone County		Rockford MSA	
	Number	Percent	Number	Percent	Number	Percent
Total Housing Units	124,708	100.0%	18,586	100.0%	143,294	100.0%
2005 or later	3,366	2.7%	1,272	6.8%	4,638	3.2%
2000 to 2004	8,569	6.9%	2,878	15.5%	11,447	8.0%
1990 to 1999	15,440	12.4%	3,438	18.5%	18,878	13.2%
1980 to 1989	11,288	9.1%	2,068	11.1%	13,356	9.3%
1970 to 1979	17,035	13.7%	1,921	10.3%	18,956	13.2%
1960 to 1969	18,993	15.2%	1,725	9.3%	20,718	14.5%
1950 to 1959	19,635	15.7%	964	5.2%	20,599	14.4%
1940 to 1949	9,266	7.4%	539	2.9%	9,805	6.8%
1939 or earlier	21,116	16.9%	3,781	20.3%	24,897	17.4%
Median Year Built	1966		1982		1968	
IL Median Year Built	1965					
U.S. Median Year Built	1974					

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.15
 WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
 HOME VALUE: 2006-2008 AND MEDIAN HOME VALUE: 2000 AND 2006-2008

Home Value	Winnebago County		Boone County		Rockford MSA		2006-2008	
	Number	Percent	Number	Percent	Number	Percent	Illinois Percent	U.S. Percent
Total Owner-Occupied Units	79,351	100.0%	13,712	100.0%	93,063	100.0%	100.0%	100.0%
Under \$50,000	4,673	5.9%	865	6.3%	5,538	6.0%	6.3%	7.9%
\$50,000 to \$99,999	22,479	28.3%	949	6.9%	23,428	25.2%	13.5%	14.8%
\$100,000 to \$149,999	24,497	30.9%	2,994	21.8%	27,491	29.5%	13.7%	15.4%
\$150,000 to \$199,999	15,281	19.3%	3,205	23.4%	18,486	19.9%	14.4%	13.7%
\$200,000 to \$299,999	8,847	11.1%	2,849	20.8%	11,696	12.6%	21.4%	17.1%
\$300,000 to \$499,999	2,998	3.8%	2,314	16.9%	5,312	5.7%	20.7%	17.4%
\$500,000 or more	576	0.7%	536	3.9%	1,112	1.2%	10.0%	13.7%
Median								
2006/08	\$126,000		\$175,500		\$132,300		\$208,000	\$192,400
2000	\$91,900		\$123,600		\$96,400		\$130,800	\$119,600
Change 2000-2006/08	+\$34,100		+\$51,900		+\$35,900		+\$77,200	+\$72,800

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.16
 WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
 SALES AND MEDIAN PRICE
 OF SINGLE FAMILY HOMES: 2005 - 2010

Year	Winnebago County		Boone County		Illinois Median Price
	Single Family Sales	Median Price	Single Family Sales	Median Price	
2010 (Qtr. 2 only)	1,031	\$109,000	200	\$119,500	\$155,000
2009	3,306	\$105,600	704	\$135,562	\$146,187
2008	3,951	\$118,000	703	\$165,000	\$165,000
2007	5,841	\$122,000	1,030	\$179,900	\$185,467
2006	6,476	\$125,000	1,457	\$163,000	\$195,000
2005	5,917	\$124,900	1,477	\$170,238	\$200,000

Source: Illinois Association of Realtors Market Stats

Table 6.17
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
SELECTED MONTHLY OWNER AND RENTER COSTS AS
PERCENTAGE OF 2006-2008 HOUSEHOLD INCOME

Percent of Income	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
Owner-Occupied Households With A Mortgage						
Total ¹	56,624	100.0%	10,426	100.0%	100.0%	100.0%
Less than 20%	20,221	35.7%	2,962	28.4%	32.0%	33.9%
20-24.9%	9,888	17.5%	1,963	18.8%	16.1%	16.1%
25-29.9%	8,171	14.4%	1,505	14.4%	13.1%	12.5%
30-34.9%	5,287	9.3%	885	8.5%	9.6%	9.0%
35% or more	13,057	23.1%	3,111	29.8%	29.3%	28.4%
Not computed	324	---	0	---	---	---
Median Percentage	24.1%		26.0%		25.7%	25.0%
Owner-Occupied Households Without A Mortgage						
Total ¹	22,175	100.0%	3,251	100.0%	100.0%	100.0%
Less than 20%	15,153	68.3%	2,242	69.0%	68.8%	71.5%
20-24.9%	2,046	9.2%	132	4.1%	8.6%	7.7%
25-29.9%	1,259	5.7%	206	6.3%	5.7%	5.1%
30-34.9%	942	4.2%	229	7.0%	3.8%	3.5%
35% or more	2,775	12.5%	442	13.6%	13.1%	12.2%
Not computed	228	---	35	---	---	---
Median Percentage	14.6%		12.7%		13.8%	12.7%
Renter-Occupied Households						
Total ¹	28,735	100.0%	2,824	100.0%	100.0%	100.0%
Less than 20%	7,813	27.2%	716	25.4%	26.5%	25.8%
20-24.9%	3,345	11.6%	342	12.1%	13.0%	13.0%
25-29.9%	3,060	10.6%	297	10.5%	11.2%	11.7%
30-34.9%	2,264	7.9%	318	11.3%	8.5%	9.1%
35% or more	12,253	42.6%	1,151	40.8%	40.9%	40.5%
Not computed	2,734	---	266	---	---	---
Median Percentage	30.3%		30.9%		29.7%	29.8%

¹Totals do not include "not computed" households.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.18
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
HOUSEHOLDS SPENDING 30% OR MORE OF THEIR INCOME
FOR HOUSING BY AGE GROUP: 2006-2008

Age Group (years)	Winnebago County		Boone County		Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent	Number	Percent		
All Ages	36,578	33.0%	6,136	36.5%	42,714	33.5%	36.3%	35.5%
15-24	1,987	46.3%	256	50.4%	2,243	46.7%	54.6%	53.3%
25-34	7,401	37.3%	1,429	51.4%	8,830	39.1%	40.1%	39.8%
35-64	19,090	30.3%	3,371	31.8%	22,461	30.5%	34.3%	33.5%
65 & older	8,100	34.2%	1,080	37.0%	9,180	34.5%	35.0%	33.8%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.19
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
HOUSEHOLDS SPENDING 30% OR MORE OF THEIR INCOME
FOR HOUSING BY INCOME LEVEL: 2006-2008

Income	Winnebago County		Boone County		Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent	Number	Percent		
All Income Levels	36,578	33.0%	6,136	36.5%	42,714	33.5%	36.3%	35.5%
Under \$20,000	16,012	82.7%	1,679	85.7%	17,691	83.0%	77.0%	74.5%
\$20,000 to \$34,999	9,838	52.4%	1,356	60.8%	11,194	53.3%	57.8%	39.7%
\$35,000 to \$49,999	5,438	33.4%	1,083	49.2%	6,521	35.3%	38.7%	36.2%
\$50,000 to \$74,999	4,052	20.1%	1,406	38.1%	5,458	22.6%	28.8%	24.8%
\$75,000 or more	1,238	4.0%	612	9.8%	1,850	5.0%	12.7%	12.2%

Note: Data include households living in owner occupied and renter units.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.20
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
MEDIAN GROSS RENT: 2006-2008

Rental Amount	Winnebago County		Boone County		Rockford MSA		Illinois Percent ¹	U.S. Percent ¹
	Number	Percent ¹	Number	Percent ¹	Number	Percent ¹		
Total Occupied Units Paying Rent	30,171	100.0%	2,824	100.0%	32,995	100.0%	100.0%	100.0%
Less than \$200	947	3.1%	134	4.7%	1,081	3.3%	3.0%	2.5%
\$200 to \$299	1,007	3.3%	67	2.4%	1,074	3.3%	3.3%	3.5%
\$300 to \$499	4,218	14.0%	288	10.2%	4,506	13.7%	9.7%	10.6%
\$500 to \$749	12,411	41.1%	1,071	37.9%	13,482	40.9%	26.0%	26.0%
\$750 to \$999	7,480	24.8%	464	16.4%	7,944	24.1%	28.7%	24.2%
\$1,000 to \$1,499	3,567	11.8%	626	22.2%	4,193	12.7%	21.1%	22.4%
\$1,500 or more	541	1.8%	174	6.2%	715	2.2%	8.1%	10.6%
Median (dollars)	\$673		\$704		\$674		\$812	\$819
No cash rent	1,298	---	266	---	1,564	---	---	---

¹Percents and median based on units for which rent was paid, i.e., units for which no rent was paid are not included in total or used in computing percents.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.21
WINNEBAGO COUNTY
HOME OWNER VERSUS RENTER BY CHARACTERISTIC: 2006-2008

Characteristic	All Occupied Units	Owner	Renter	Percent Home Owners
Total	110,820	79,351	31,469	71.6%
Household Income				
Under \$20,000	22,049	8,595	13,454	39.0%
\$20,000 to \$34,999	18,917	11,987	6,930	63.4%
\$35,000 to \$49,999	16,447	11,681	4,766	71.0%
\$50,000 to \$74,999	22,610	18,760	3,850	83.0%
\$75,000 to \$99,999	13,763	12,540	1,223	91.1%
\$100,000 or more	17,034	15,788	2,260	92.7%
Educational Attainment				
Less than high school graduate	17,142	9,616	7,526	56.1%
High school graduate (incl. GED)	35,847	24,863	10,984	69.4%
Some college or associate's degree	34,029	24,482	9,547	71.9%
Bachelor's degree or higher	23,802	20,390	3,412	85.7%
Race/Ethnicity				
White, non-Hispanic	88,407	68,183	20,224	77.1%
Black	11,444	4,271	7,173	37.3%
Hispanic	8,054	4,855	3,199	60.3%
Asian	2,132	1,607	525	75.4%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.22
BOONE COUNTY
HOME OWNER VERSUS RENTER BY CHARACTERISTIC: 2006-2008

Characteristic	All Occupied Units	Owner	Renter	Percent Home Owners
Total	16,802	13,712	3,090	81.6%
Household Income				
Under \$20,000	2,061	1,222	839	59.3%
\$20,000 to \$34,999	2,313	1,259	1,054	54.4%
\$35,000 to \$49,999	2,272	1,709	563	75.2%
\$50,000 to \$74,999	3,877	3,354	523	86.5%
\$75,000 to \$99,999	2,489	2,441	48	98.1%
\$100,000 or more	3,790	3,727	92	98.3%
Educational Attainment				
Less than high school graduate	2,207	1,418	789	64.3%
High school graduate (incl. GED)	6,566	5,180	1,386	78.9%
Some college or associate's degree	4,524	3,899	625	86.2%
Bachelor's degree or higher	3,505	3,215	290	91.7%
Race/Ethnicity				
White, non-Hispanic	14,052	12,037	2,015	85.7%
Black	333	206	127	61.9%
Hispanic	2,080	1,211	869	58.2%
Asian	X	X	X	---

Note: X = data not available, estimate too small to be reliable.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.23
 ROCKFORD MSA
 HOME OWNER VERSUS RENTER BY CHARACTERISTIC: 2006-2008

Characteristic	All Occupied Units	Owner	Renter	Percent Home Owners
Total	127,622	93,063	34,559	72.9%
Household Income				
Under \$20,000	24,110	9,817	14,293	40.7%
\$20,000 to \$34,999	21,230	13,246	7,984	62.4%
\$35,000 to \$49,999	18,719	13,390	5,329	71.5%
\$50,000 to \$74,999	26,487	22,114	4,373	83.5%
\$75,000 to \$99,999	16,252	14,981	1,271	92.2%
\$100,000 or more	20,824	19,515	2,352	93.7%
Educational Attainment				
Less than high school graduate	19,349	11,034	8,315	57.0%
High school graduate (incl. GED)	42,413	30,043	12,370	70.8%
Some college or associate's degree	38,553	28,381	10,172	73.6%
Bachelor's degree or higher	27,307	23,605	3,702	86.4%
Race/Ethnicity				
White, non-Hispanic	102,459	80,220	22,239	78.3%
Black	11,777	4,477	7,300	38.0%
Hispanic	10,134	6,066	4,068	59.9%
Asian	2,389	1,834	555	76.8%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.24
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
HOUSEHOLDS¹ WITH NO VEHICLE OR
TELEPHONE SERVICE BY AGE OF HOUSEHOLDER: 2006-2008

Age of Householder (years)	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
No Vehicle Available						
All Householders	7,860	7.1%	826	4.9%	10.1%	8.8%
15-34	1,510	6.3%	306	9.3%	11.4%	9.1%
35-64	3,563	5.7%	335	3.2%	7.4%	6.6%
65 & older	2,787	11.8%	185	6.3%	16.8%	14.6%
No Telephone Service						
All Householders	6,049	5.5%	891	5.3%	4.3%	4.3%
15-34	2,765	11.5%	531	16.2%	9.6%	9.7%
35-64	3,087	4.9%	338	3.2%	3.3%	3.5%
65 & older	197	0.8%	22	0.8%	1.3%	1.3%

¹Households defined as "occupied housing units" for this Census question.
Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.25
ROCKFORD MSA, ILLINOIS, AND U.S.
HOUSEHOLDS¹ WITH NO VEHICLE OR
TELEPHONE SERVICE BY AGE OF HOUSEHOLDER: 2006-2008

Age of Householder (years)	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
No Vehicle Available				
All Householders	8,686	6.8%	10.1%	8.8%
15-34	1,816	6.6%	11.4%	9.1%
35-64	3,898	5.3%	7.4%	6.6%
65 & older	2,972	11.2%	16.8%	14.6%
No Telephone Service				
All Householders	6,940	5.4%	4.3%	4.3%
15-34	3,296	12.0%	9.6%	9.7%
35-64	3,425	4.7%	3.3%	3.5%
65 & older	219	0.8%	1.3%	1.3%

¹Households defined as "occupied housing units" for this Census question.
Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 6.26
 ROCKFORD MSA MAJOR COMMUNITIES
 HOUSING CHARACTERISTICS: 2006-2008

Characteristic	Belvidere		Loves Park		Machesney Park		Rockford	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Housing Units	9,130	100.0%	10,208	100.0%	8,881	100.0%	67,197	100.0%
Vacant	988	10.8%	838	8.2%	546	6.1%	9,798	14.6%
Occupied housing units	8,142	89.2%	9,370	91.8%	8,335	93.9%	57,399	85.4%
Owner-occupied ¹	5,747	70.6%	6,845	73.1%	6,792	81.5%	35,393	61.7%
Renter-occupied ¹	2,395	29.4%	2,525	26.9%	1,543	18.5%	22,006	38.3%
No telephone service ¹	652	8.0%	484	5.2%	608	7.3%	3,420	6.0%
No vehicle ¹	725	8.9%	419	4.5%	247	3.0%	5,888	10.3%
Average household size (owner-occupied)	3.03		2.73		2.73		2.66	
Average household size (renter-occupied)	2.86		2.09		2.48		2.31	
Median home value	\$139,800		\$120,300		\$124,700		\$106,000	
Median monthly gross rent	\$655		\$744		\$929		\$654	
Monthly Owner Costs								
Units with mortgage	\$1,399		\$1,262		\$1,207		\$1,162	
Units without mortgage	\$432		\$425		\$417		\$468	

¹Percents based on occupied units.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Chapter 7
EDUCATION AND EMPLOYMENT

	<u>Table</u>
❑ Among Winnebago County adults ages 25 years and older, 83.1% have completed high school, similar to the state (85.6%) and nation (84.5%). The county's proportion, however, who have obtained a four-year college degree is much lower at 20.2%, about a third below Illinois (29.5%) and U.S. (27.4%).	7.1
❑ Adults with a graduate/professional degree are far less common in Winnebago County, accounting for 6.7%, than statewide (11.1%) or nationally (10.1%).	7.1
❑ In terms of highest educational attainment level, about a third (34.2%) of Winnebago County adults ages 25+ have only a high school diploma, while 16.9% have lesser education. One-fifth (20.8%) have some college but no degree, while 7.9% hold an associate degree. The county's population with no more than a high school diploma is five to six percentage points above Illinois and U.S., while the proportion with some college is almost the same.	7.1
❑ Among Boone County adults ages 25 years and older, 86% have completed high school, very close to the state (85.6%) and nation (84.5%). One in five (19.2%) have earned a four-year college degree, much lower than Illinois (29.5%) and U.S. (27.4%), while 6.3% have a graduate or professional degree, again far below the state (11.1%) and nation (10.1%).	7.2
❑ Looking at highest educational attained, 41.2% of Boone County adults ages 25+ have only a high school diploma, while 14% have not completed high school. One-fifth (19%) have some college but no degree, while 6.6% hold an associate degree.	7.2
❑ For the Rockford MSA, 83.5% of adults ages 25 years and older have at least a high school diploma, while one in five (20%) are four-year college graduates and 6.6% have a graduate or professional degree. The MSA level of high school graduates comes close to the state (85.6%) and nation (84.5%), but the proportion of college graduates and graduate/professional degree holders are substantially lower.	7.3
❑ Over the past 18 years, Winnebago County has witnessed a steady rise in the percent of adults 25+ with a high school education, rising from 76.3% in 1990 to 83.1% in 2006-2008, an increase also experienced at the state and national levels. In Boone County, the increase was even greater, from 75.5% of adults 25+ with a high school education in 1990 to 86% in 2006-2008.	7.4
❑ Compared to the state and nation, Winnebago County has achieved less progress in adults ages 25+ obtaining a bachelor's degree, from 16.7% in 1990 to 20.2% in 2006-2008, compared to a 7-8 percentage point gain in Illinois and U.S. Likewise, only a slight increase occurred for graduate/professional degree holders, from 5.2% to 6.7%, while both Illinois and U.S. rose by about three percentage points.	7.4
❑ While still considerably below the state and nation, the 18-year gain of seven percentage points in proportion of Boone County adults with a college education, 12% in 1990 to 19.2% in 2006-2008, resembles the degree of change experienced at the state and national level.	7.4

- ❑ Much less likely to hold a four-year college degree are Winnebago County black (8%) and Hispanic (8.4%) adults than whites (22.1%). The same is true in Boone County with 3.8% of Hispanic adults holding a college degree compared to 21.2% of whites. 7.5
7.6
- ❑ Looking at educational attainment by race/ethnicity for the Rockford MSA, three in ten (29.7%) blacks and 45.8% of Hispanic adults ages 25+ have not completed high school, more than double the level among white adults (12.1%). About a third as many black (8.5%) and Hispanic adults (7.4%) have earned a four-year college degree as whites (22%). 7.7
- ❑ For the 2008-2009 school year, three of seven Winnebago County school districts reported higher high school graduation rates than the state (87.1%): Pecatonica #321 (100%), Winnebago #323 (96.1%), and Hononegah #207 (93%). Among the remaining four districts, Rockford #205's graduation rate was the lowest at 70.9%. Comparing 2008-2009 graduation rates to seven years earlier, all Winnebago County districts except Durand #322 and Rockford #205 posted gains. 7.8
- ❑ Of the two school districts in Boone County, North Boone #200 reported an 89.1% graduation rate for the 2008-2009 school year, surpassing the state (87.1%), while Belvidere #100 at 82.5% fell below. In both districts, 2008-2009 graduation rates fall below 2001-2002. 7.8
- ❑ In Winnebago County, 65.7% of adults ages 16 years and older participated in the labor force in 2006-2008, a slight drop from 67.4% in 2000. Seven in ten (71.7%) males are current labor force participants as are three in five (60%) of the county's females. Winnebago County's 2006-2008 labor force participation figures practically mirror the nation (65.2% all, 71.5% male, 59.2% female). 7.9
- ❑ During the last 28 years, male participation in the Winnebago County labor force has declined, whereas female participation has increased. In 1980, four in five (81.2%) males ages 16+ were in the labor force, ten percentage points above the 2006-2008 level. Half (54.3%) of the county's females 16+ participated in the labor force in 1980, rising by seven percentage points to 61% in 2000 before dropping slightly to the current level. 7.9
- ❑ Among Winnebago County children under age six, almost seven in ten (68.9%) have all of their parents in the labor force (2006-2008), higher than Illinois (62.9%) and U.S. (62.5%). Three in four (73%) school-age children 6-17 years old have all their parents in the labor force, exceeding the state (70.8%) and nation (70.6%). 7.9
- ❑ Labor force participation among Boone County persons 16 years and older stood at 68.1% in 2006-2008, a level that has remained very stable since 1980. Three in four (74.1%) males are current labor force participants as are three in five (62%) of the county's females. Boone's labor force participation levels come very close to national levels (65.2% all, 71.5% male, 59.2% female). 7.10

- ❑ Since 1980, male participation in Boone County's labor force has declined, whereas female participation has increased. In 1980, four in five (82.2%) males ages 16+ were in the labor force, eight percentage points above the 2006-2008 level, whereas 55.8% of the county's females 16+ participated in the labor force in 1980, rising by six percentage points to the current level of 62%. 7.10
- ❑ Among Boone County children under the age of six, 67.8% have all of their parents in the labor force (2006-2008), above Illinois (62.9%) and U.S. (62.5%). Three in four (73.4%) school-age children 6-17 years old have all their parents in the labor force, also exceeding the state (70.8%) and nation (70.6%). 7.10
- ❑ In August 2010, Winnebago County unemployment reached 14.6%, far higher than Illinois (9.9%) and U.S. (9.5%). 2009 represents the county's peak year for unemployment at 15%. Since 1998, Winnebago County unemployment has exceeded state and national levels, reversing a trend experienced in the mid 1990s when the county's level fell below Illinois and U.S. 7.11
- ❑ Winnebago County labor force participants (both employed and unemployed) numbered 149,567 as of August 2010, a 1.3% drop from the 20-year peak of 151,515 labor force participants in 2000. 7.11
- ❑ Boone County's unemployment picture resembles Winnebago, with an August 2010 level of 14.2%, a small drop from 2009 at 15.4%. Since 2000, Boone's unemployment levels have surpassed the state and nation. Labor force participants, both employed and unemployed, numbered 26,684 in August 2010, a figure that has remained relatively stable since 2007. 7.12
- ❑ For the Rockford MSA, August 2010 unemployment encompassed 14.5% of the labor force, considerably above the state (9.9%) and nation (9.5%). Unemployment peaked in the MSA in 2009 at 15%. MSA unemployment has exceeded Illinois and U.S. since 1999, contrary to the five previous years when the MSA's unemployment fell below the state and nation. 7.13
- ❑ The U.S. Census estimate of unemployment per the American Community Survey 2006-2008 indicates 11,741 are unemployed in Winnebago County, 2,174 in Boone and 13,915 in the Rockford MSA. Males comprise 60% of the unemployed. 7.14
- ❑ Data from the Illinois Department of Employment Security substantiate the higher unemployment among area males, 16.4% versus 13.4% females in Winnebago County. Blacks are three times more likely to be unemployed at 34% as whites 12%. Hispanic unemployment at 24.8% falls between white and black levels. 7.15
- ❑ Boone County's 2009 male unemployment at 17% exceeds females 13.3%. More than one-third (35.3%) of the county's blacks are unemployed, about one-fifth (22.1%) of Hispanics and 14.8% of whites. The highest unemployment among gender/race and ethnic groups occurs for black males at 46.3%. 7.16

- ❑ Rockford MSA unemployment varies dramatically according to gender and race/ ethnicity. At 16.5%, males are more apt to be unemployed than females (13.4%). The widest discrepancy, however, occurs among race/ethnic groups with blacks at 34%, Hispanics 24.1%, Asians 15.1%, and whites 12.5%. Unemployment is highest among black males at 37.2%. 7.17
- ❑ According to Community Profiles provided by Illinois Department of Commerce and Economic Opportunity, Rockford Public Schools topped the list of Winnebago County employers in terms of employee count with 3,730 in 2009. Ranking second and third are two hospital systems, Rockford Health and SwedishAmerican, each with approximately 3,000 employees. Reporting 2,750 employees, Wal-Mart ranks fourth, followed by OSF St. Anthony with 2,303 and Hamilton Sundstrand at 2,175. No other employer in the county indicates employing more than 1,800 workers. 7.18
- ❑ Boone County's top employer is Daimler-Chrysler with 1,700 reported employees for 2008. Next highest, with about half as many, is Belvidere School District with 967. Ranking third and fourth are General Mills/Green Giant and Thiel, each with 740 to 750 workers. Remaining employers have fewer than 300 employees. 7.19
- ❑ Winnebago County workers travel, on average, 21.6 minutes to work compared to a national average of 25.3 minutes. The most common time period, accounting for 37.7% of workers who do not work at home, is 10-19 minutes. About one in twenty (6.1%) Winnebago County workers travel an hour or more to work, less than the 8.1% of nation's workers and about half the Illinois proportion of 11.5%. 7.20
- ❑ Boone County workers travel, on average, more than a half hour, namely 32.3 minutes to get to work, exceeding the state (28.2 minutes) and U.S. (25.3). Most typically, accounting for 23%, Boone workers travel 20-29 minutes to work. Almost one-fifth (17%) of Boone workers take one hour or more to get to work. 7.20
- ❑ The majority of workers (94.1% both counties) use a car, truck, or van to commute, of whom about one in ten (9.5% Winnebago, 10.9% Boone) carpool. In both counties, 2.7% of workers work at home. 7.20
- ❑ Three occupational categories dominate the Winnebago County workforce. Management/ professional occupations top the list, accounting for 28.3% of employed workers, followed by sales/office occupations with 25.7%. Production/transportation contributes about a fifth (21.9%) of all employed workers, much higher than 12.7% nationally. 7.21
- ❑ One in four (23.1%) Winnebago County employees works in manufacturing, the largest industry group in the county. Education/health/social services is not far behind with 20.9% of the county's employees, while retail trade accounts for 11%. Of the 13 industry categories, only two comprise a greater proportion of employees in the county versus U.S.: manufacturing and transportation/warehousing/utilities. Categorized by class of worker, self-employed workers make up 5% of the work force, while government accounts for 9.5%. 7.21
- ❑ Boone County also relies on manufacturing with 23.1% of the county's workers working in that field, followed by education/health/social services at 15.7% and retail trade at 15.1%. Sales and office occupations represent the largest occupation category. 7.22

- ☐ While management/professional occupations account for the greatest proportion (27.9%) of Rockford MSA employed persons ages 16+, the greatest difference between the MSA and nation exists for production/transportation/material moving, 22.5% MSA compared to 12.7% U.S. 7.23
- ☐ With regard to industry, manufacturing stands out as the dominant player in the Rockford MSA with 23.1% of employed workers, more than double the U.S. at 11.3%. Education/health/social services accounts for 20.1% of employees, while one in nine (11.6%) work in retail trade. 7.23
- ☐ Workers are also categorized by “class,” with most (85.9%) in the MSA working as private wage and salary workers. One in eleven (9.2%) is a government worker and one in twenty (4.8%) is self-employed. 7.23
- ☐ From 2000 to 2009, Winnebago County jobs declined by 18.4%. Manufacturing suffered the severest setback with 13,757 (-38.8%) fewer jobs. Agriculture, construction, trade, and finance also saw job declines exceeding 20%. Gains occurred for health/social assistance (+16.6%) and transportation/warehousing (+7.2%). 7.24
- ☐ Boone County’s employment pattern appears quite different from Winnebago, with a much smaller job loss (-10.4%) between 2000 to 2009. More than half of the 13 industry groupings gained jobs, led by transportation/warehousing (+148%), education (+98.1), and hospitality/entertainment (+46%). Construction and finance/insurance suffered the biggest job drops at -55.8% and -52.2%, respectively. 7.25
- ☐ In the Rockford MSA, jobs declined by 17.7% from 2000 to 2009, with the biggest nine-year loss in manufacturing, 16,086 fewer jobs, a decline of 38.7%, while construction (-30%) and education (-29.3%) also saw substantial drops. In only two of 13 industry groups did jobs increase, health/social assistance (+17.2%) and transportation/warehousing (+16.1%). 7.26
- ☐ Detailed commuting data relies on the 2000 Census. Based on those data, most Winnebago County residents (86.9%) work in their own county. For those who leave the county, the most common commuting destination is Boone where 3.3% of Winnebago residents worked. Most (83.2%) employees who work in Winnebago County live within the county’s borders, though 4.2% come from Boone and 3.6% from Ogle County. 7.27
- ☐ Again using 2000 Census data, Boone County residents are most apt to work in the county although to a much smaller degree (37.8%) than Winnebago; residents who leave the county to work go primarily to their neighboring counties, Winnebago (29.7%) and McHenry (13.3%). Employees working in Boone come mostly from within the county (54.5%) and Winnebago (32.1%). 7.27
- ☐ Comparing education and labor force characteristics of the four major communities, Loves Park has the highest educational attainment levels and labor force participation rates, while Rockford exhibits the lowest. Rockford’s August 2010 unemployment at 16.3% exceeds Belvidere (15.5%) and the two counties’ rates. 7.28

Table 7.1
WINNEBAGO COUNTY, ILLINOIS, AND U.S.
EDUCATIONAL ATTAINMENT: 2006-2008

Educational Attainment	Winnebago County		Illinois Percent	U.S. Percent
	Number	Percent		
Population 25+	196,856	100.0%	100.0%	100.0%
Less than 9 th grade	11,324	5.8%	6.4%	6.4%
9 th to 12 th grade, no diploma	21,891	11.1%	8.0%	9.1%
High school graduate or equivalency	67,359	34.2%	28.4%	29.6%
Some college, no degree	40,942	20.8%	20.5%	20.1%
Associate degree	15,643	7.9%	7.2%	7.4%
Bachelor's degree	26,503	13.5%	18.5%	17.3%
Graduate or professional degree	13,194	6.7%	11.1%	10.1%
Percent high school graduate or higher	83.1%		85.6%	84.5%
Percent bachelor's degree or higher	20.2%		29.5%	27.4%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 7.2
BOONE COUNTY, ILLINOIS, AND U.S.
EDUCATIONAL ATTAINMENT: 2006-2008

Educational Attainment	Boone County		Illinois Percent	U.S. Percent
	Number	Percent		
Population 25+	32,920	100.0%	100.0%	100.0%
Less than 9 th grade	1,738	5.3%	6.4%	6.4%
9 th to 12 th grade, no diploma	2,869	8.7%	8.0%	9.1%
High school graduate or equivalency	13,562	41.2%	28.4%	29.6%
Some college, no degree	6,250	19.0%	20.5%	20.1%
Associate degree	2,164	6.6%	7.2%	7.4%
Bachelor's degree	4,268	13.0%	18.5%	17.3%
Graduate or professional degree	2,069	6.3%	11.1%	10.1%
Percent high school graduate or higher	86.0%		85.6%	84.5%
Percent bachelor's degree or higher	19.2%		29.5%	27.4%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 7.3
 ROCKFORD MSA, ILLINOIS, AND U.S.
 EDUCATIONAL ATTAINMENT: 2006-2008

Educational Attainment	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
Population 25+	229,776	100.0%	100.0%	100.0%
Less than 9 th grade	13,062	5.7%	6.4%	6.4%
9 th to 12 th grade, no diploma	24,760	10.8%	8.0%	9.1%
High school graduate or equivalency	80,921	35.2%	28.4%	29.6%
Some college, no degree	47,192	20.5%	20.5%	20.1%
Associate degree	17,807	7.7%	7.2%	7.4%
Bachelor's degree	30,771	13.4%	18.5%	17.3%
Graduate or professional degree	15,263	6.6%	11.1%	10.1%
Percent high school graduate or higher	83.5%		85.6%	84.5%
Percent bachelor's degree or higher	20.0%		29.5%	27.4%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 7.4
 WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
 EDUCATIONAL ATTAINMENT: 1990, 2000, AND 2006-2008

Attainment	Percent of Population 25+			
	Winnebago County	Boone County	Illinois	U.S.
High School Graduate				
2006-2008	83.1%	86.0%	85.6%	84.5%
2000	81.4%	80.8%	81.4%	80.4%
1990	76.3%	75.5%	76.2%	75.2%
Bachelor's Degree				
2006-2008	20.2%	19.2%	29.5%	27.4%
2000	19.4%	14.5%	26.1%	24.4%
1990	16.7%	12.0%	21.0%	20.3%
Graduate or Professional Degree				
2006-2008	6.7%	6.3%	11.1%	10.1%
2000	6.6%	4.9%	9.5%	8.9%
1990	5.2%	4.2%	7.5%	7.2%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 2000 and 1990

Table 7.5
WINNEBAGO COUNTY
EDUCATIONAL ATTAINMENT BY RACE/ETHNICITY: 2006-2008

Highest Grade Completed	White Non-Hispanic		Black		Hispanic	
	Number	Percent	Number	Percent	Number	Percent
Population 25+	157,776	100.0%	18,095	100.0%	15,482	100.0%
Less than high school	19,685	12.5%	5,445	30.1%	7,471	48.3%
High school grad. or equivalency	54,956	34.8%	6,823	37.7%	4,065	26.3%
Some college or associate degree	48,273	30.6%	4,384	24.2%	2,642	17.1%
Bachelor's degree or higher	34,862	22.1%	1,443	8.0%	1,304	8.4%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 7.6
BOONE COUNTY
EDUCATIONAL ATTAINMENT BY RACE/ETHNICITY: 2006-2008

Highest Grade Completed	White Non-Hispanic		Black		Hispanic	
	Number	Percent	Number	Percent	Number	Percent
Population 25+	27,232	100.0%	---	---	4,648	100.0%
Less than high school	2,770	10.2%	X	X	1,756	37.8%
High school grad. or equivalency	11,225	41.2%	X	X	2,248	48.4%
Some college or associate degree	7,451	27.4%	X	X	468	10.1%
Bachelor's degree or higher	5,786	21.2%	X	X	176	3.8% ¹

¹Estimate has large margin of error.

Note: X = numbers too small to produce reliable estimates.

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 7.7
ROCKFORD MSA
EDUCATIONAL ATTAINMENT BY RACE/ETHNICITY: 2006-2008

Highest Grade Completed	White Non-Hispanic		Black		Hispanic	
	Number	Percent	Number	Percent	Number	Percent
Population 25+	185,008	100.0%	18,626	100.0%	20,130	100.0%
Less than high school	22,455	12.1%	5,531	29.7%	9,227	45.8%
High school grad. or equivalency	66,181	35.8%	6,893	37.0%	6,313	31.4%
Some college or associate degree	55,724	30.1%	4,620	24.8%	3,110	15.4%
Bachelor's degree or higher	40,648	22.0%	1,582	8.5%	1,480	7.4%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 7.8
 WINNEBAGO AND BOONE COUNTIES SCHOOL DISTRICTS AND ILLINOIS
 HIGH SCHOOL GRADUATION RATES: 2001-2002 AND 2008-2009

District/Number	2008-2009	2001-2002
Winnebago County		
Winnebago #323	96.1%	93.5%
Pecatonica #321	100.0%	90.4%
Hononegah #207	93.0%	89.6%
Durand #322	79.7%	88.1%
Harlem #122	81.9%	81.5%
Rockford #205	70.9%	75.8%
South Beloit #320	75.0%	64.3%
Boone County		
Belvidere #100	82.5%	84.4%
North Boone #200	89.1%	98.8%
Illinois	87.1%	85.2%

Source: Illinois State Board of Education,
 School Report Cards

Table 7.9
WINNEBAGO COUNTY, ILLINOIS, AND U.S.
LABOR FORCE PARTICIPATION BY GENDER AND CHILDREN PRESENCE: 1980 TO 2006-2008

Gender	Winnebago County		Illinois Percent	U.S. Percent
	In Labor Force			
	Number	Percent		
All Persons 16+				
2006-2008	151,678	65.7%	67.0%	65.2%
2000	143,398	67.4%	65.4%	63.9%
1990	132,056	68.1%	66.4%	65.3%
1980	125,124	67.2%	63.9%	63.8%
Male				
2006-2008	80,522	71.7%	73.3%	71.5%
2000	76,051	74.2%	72.2%	70.7%
1990	72,379	78.4%	75.9%	74.4%
1980	72,415	81.2%	77.3%	77.4%
Female				
2006-2008	71,156	60.0%	60.9%	59.2%
2000	67,347	61.0%	59.0%	57.5%
1990	59,677	58.8%	57.7%	56.8%
1980	52,709	54.3%	51.6%	51.5%
All Parents in Labor Force				
Children Presence/Age	Winnebago County		Illinois Percent	U.S. Percent
	In Labor Force			
	Number	Percent		
Under 6 years				
2006-2008	16,050	68.9%	62.9%	62.5%
2000	15,156	67.8%	58.3%	58.6%
1990	12,955	58.3%	55.7%	56.6%
6-17 years				
2006-2008	34,417	73.0%	70.8%	70.6%
2000	34,204	73.0%	68.1%	67.4%
1990	29,715	71.8%	68.2%	67.7%

Source: U.S. Census Bureau, 2006-2008 American Community Survey
3-Year Estimates and decennial Census for 2000, 1990, and 1980

Table 7.10
 BOONE COUNTY, ILLINOIS, AND U.S.
 LABOR FORCE PARTICIPATION BY GENDER AND CHILDREN PRESENCE: 1980 TO 2006-2008

Gender	Boone County		Illinois Percent	U.S. Percent
	In Labor Force			
	Number	Percent		
All Persons 16+				
2006-2008	27,471	68.1%	67.0%	65.2%
2000	21,079	68.7%	65.4%	63.9%
1990	16,121	69.3%	66.4%	65.3%
1980	14,222	68.7%	63.9%	63.8%
Male				
2006-2008	14,982	74.1%	73.3%	71.5%
2000	11,647	76.4%	72.2%	70.7%
1990	9,105	80.4%	75.9%	74.4%
1980	8,335	82.2%	77.3%	77.4%
Female				
2006-2008	12,489	62.0%	60.9%	59.2%
2000	9,432	61.1%	59.0%	57.5%
1990	7,016	58.8%	57.7%	56.8%
1980	5,887	55.8%	51.6%	51.5%
All Parents in Labor Force				
Children Presence/Age	Boone County		Illinois Percent	U.S. Percent
	In Labor Force			
	Number	Percent		
Under 6 years				
2006-2008	3,107	67.8%	62.9%	62.5%
2000	2,232	61.0%	58.3%	58.6%
1990	1,579	58.7%	55.7%	56.6%
6-17 years				
2006-2008	6,901	73.4%	70.8%	70.6%
2000	6,046	73.6%	68.1%	67.4%
1990	3,838	68.2%	68.2%	67.7%

Source: U.S. Census Bureau, 2006-2008 American Community Survey
 3-Year Estimates and decennial Census for 2000, 1990, and 1980

Table 7.11
WINNEBAGO COUNTY, ILLINOIS, AND U.S.
EMPLOYMENT AND UNEMPLOYMENT: 1980 - 2010

Year	Winnebago County				Percent Unemployed	
	Labor Force	Employed	Unemployed	Percent	Illinois	U.S.
2010 (August)	149,567	127,703	21,864	14.6%	9.9%	9.5%
2009	144,568	122,908	21,660	15.0%	10.1%	9.3%
2008	148,311	135,405	12,906	8.7%	6.5%	5.8%
2007	148,590	139,202	9,388	6.3%	5.1%	4.6%
2006	144,188	136,136	8,052	5.6%	4.5%	4.6%
2005	140,228	130,949	9,279	6.6%	5.7%	5.1%
2004	139,570	129,142	10,428	7.5%	6.2%	5.5%
2003	139,687	128,380	11,307	8.1%	6.7%	6.0%
2002	148,710	136,934	11,776	7.9%	6.5%	5.8%
2001	148,021	138,198	9,823	6.6%	5.4%	4.7%
2000	151,515	144,333	7,182	4.7%	4.5%	4.0%
1999	150,655	143,711	6,944	4.6%	4.5%	4.2%
1998	146,882	140,276	6,606	4.5%	4.5%	4.5%
1997	146,976	140,099	6,877	4.7%	4.8%	4.9%
1996	145,896	138,945	6,951	4.8%	5.3%	5.4%
1995	144,533	138,652	5,881	4.1%	5.2%	5.6%
1994	142,375	134,487	7,888	5.5%	5.8%	6.1%
1993	141,052	128,732	12,320	8.7%	7.4%	6.9%
1992	141,496	129,218	12,278	8.7%	7.8%	7.5%
1991	138,878	127,716	11,162	8.0%	7.3%	6.8%
1990	137,478	129,205	8,273	6.0%	6.3%	5.6%
1985	129,070	116,657	12,413	9.6%	9.1%	7.2%
1980	123,645	111,673	11,972	9.7%	8.2%	7.1%

Note: 1990-2002 data should not be compared to earlier years due to introduction of new methodology.
August 2010 figures are not seasonally adjusted.

Source: Illinois Department of Employment Security

Table 7.12
BOONE COUNTY, ILLINOIS, AND U.S.
EMPLOYMENT AND UNEMPLOYMENT: 1980 - 2010

Year	Boone County				Percent Unemployed	
	Labor Force	Employed	Unemployed	Percent	Illinois	U.S.
2010 (August)	26,684	22,908	3,776	14.2%	9.9%	9.5%
2009	26,053	22,048	4,005	15.4%	10.1%	9.3%
2008	26,866	24,290	2,576	9.6%	6.5%	5.8%
2007	26,665	24,812	1,853	6.9%	5.1%	4.6%
2006	25,620	24,104	1,516	5.9%	4.5%	4.6%
2005	24,474	22,780	1,694	6.9%	5.7%	5.1%
2004	23,532	21,751	1,781	7.6%	6.2%	5.5%
2003	22,743	20,912	1,831	8.1%	6.7%	6.0%
2002	23,192	21,281	1,911	8.2%	6.5%	5.8%
2001	22,025	20,405	1,620	7.4%	5.4%	4.7%
2000	22,436	21,268	1,168	5.2%	4.5%	4.0%
1999	22,201	21,219	982	4.4%	4.5%	4.2%
1998	21,287	20,314	973	4.6%	4.5%	4.5%
1997	21,319	20,111	1,208	5.7%	4.8%	4.9%
1996	20,835	19,689	1,146	5.5%	5.3%	5.4%
1995	20,196	19,252	944	4.7%	5.2%	5.6%
1994	19,080	17,983	1,097	5.7%	5.8%	6.1%
1993	19,122	16,649	2,473	12.9%	7.4%	6.9%
1992	18,497	16,364	2,133	11.5%	7.8%	7.5%
1991	17,737	15,791	1,946	11.0%	7.3%	6.8%
1990	17,131	15,790	1,341	7.8%	6.3%	5.6%
1985	15,029	13,570	1,459	9.7%	9.1%	7.2%
1980	14,065	12,744	1,321	9.4%	8.2%	7.1%

Note: 1990-2002 data should not be compared to earlier years due to introduction of new methodology. August 2010 figures are not seasonally adjusted.

Source: Illinois Department of Employment Security

Table 7.13
 ROCKFORD MSA, ILLINOIS, AND U.S.
 EMPLOYMENT AND UNEMPLOYMENT: 1980 - 2010

Year	Rockford MSA				Percent Unemployed	
	Labor Force	Employed	Unemployed	Percent	Illinois	U.S.
2010 (August)	176,251	150,611	25,640	14.5%	9.9%	9.5%
2009	170,621	144,956	25,665	15.0%	10.1%	9.3%
2008	175,177	159,695	15,482	8.8%	6.5%	5.8%
2007	175,255	164,014	11,241	6.4%	5.1%	4.6%
2006	169,808	160,240	9,568	5.6%	4.5%	4.6%
2005	164,702	153,729	10,973	6.7%	5.7%	5.1%
2004	163,102	150,893	12,209	7.5%	6.2%	5.5%
2003	162,430	149,292	13,138	8.1%	6.7%	6.0%
2002	171,902	158,215	13,687	8.0%	6.5%	5.8%
2001	170,046	158,603	11,443	6.7%	5.4%	4.7%
2000	173,951	165,601	8,350	4.8%	4.5%	4.0%
1999	172,856	164,930	7,926	4.6%	4.5%	4.2%
1998	168,169	160,590	7,579	4.5%	4.5%	4.5%
1997	168,295	160,210	8,085	4.8%	4.8%	4.9%
1996	166,731	158,634	8,097	4.9%	5.3%	5.4%
1995	164,729	157,904	6,825	4.1%	5.2%	5.6%
1994	161,455	152,470	8,985	5.6%	5.8%	6.1%
1993	160,174	145,381	14,793	9.2%	7.4%	6.9%
1992	159,993	145,582	14,411	9.0%	7.8%	7.5%
1991	156,615	143,507	13,108	8.4%	7.3%	6.8%
1990	154,609	144,995	9,614	6.2%	6.3%	5.6%
1985	144,099	130,227	13,872	9.6%	9.1%	7.2%
1980	137,710	124,417	13,293	9.7%	8.2%	7.1%

Note: 1990-2002 data should not be compared to earlier years due to introduction of new methodology.

August 2010 figures are not seasonally adjusted.

Source: Illinois Department of Employment Security

Table 7.14
 WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
 UNEMPLOYMENT BY AGE GROUP AND GENDER: 2006-2008

Gender/ Age Group (years)	Number of Unemployed		
	Winnebago County	Boone County	Rockford MSA
All Unemployed Persons	11,741	2,174	13,915
Male All Ages	7,243	1,167	8,410
16-19	675	165	840
20-24	1,348	239	1,587
25-44	3,200	518	3,718
45-54	1,150	223	1,373
55-64	770	22	792
65 & older	100	0	100
Female All Ages	4,498	1,007	5,505
16-19	713	55	768
20-24	443	137	580
25-44	2,103	638	2,741
45-54	767	113	880
55-64	384	33	417
65 & older	88	31	119

Note: Includes persons in labor force.

Source: U.S. Census Bureau, 2006-2008 American Community
 Survey 3-Year Estimates

Table 7.15
WINNEBAGO COUNTY
LABOR FORCE BY GENDER AND RACE/ETHNIC GROUP: 2009

Gender/Race ¹	Civilian Labor Force	Employed	Unemployed		Racial/Ethnic Distribution		
			Number	Percent	Labor Force	Employed	Unemployed
Both Genders	144,568	122,908	21,660	15.0%	100.0%	100.0%	100.0%
White	120,489	105,985	14,504	12.0%	83.3%	86.2%	67.0%
Black	14,753	9,738	5,015	34.0%	10.2%	7.9%	23.2%
Native American	409	362	47	11.5%	0.3%	0.3%	0.2%
Asian/Pacific Islander	2,204	1,859	345	15.7%	1.5%	1.5%	1.6%
Remaining Races	6,713	4,964	1,749	26.1%	4.6%	4.0%	8.1%
Hispanic (any race)	8,814	6,630	2,184	24.8%	6.1%	5.4%	10.1%
Females	67,143	58,151	8,992	13.4%	100.0%	100.0%	100.0%
White	55,117	49,687	5,430	9.9%	82.1%	85.4%	60.4%
Black	7,871	5,407	2,464	31.3%	11.7%	9.3%	27.4%
Native American	203	156	47	23.2%	0.3%	0.3%	0.5%
Asian/Pacific Islander	1,092	893	199	18.2%	1.6%	1.5%	2.2%
Remaining Races	2,860	2,008	852	29.8%	4.3%	3.5%	9.5%
Hispanic (any race)	3,530	2,616	914	25.9%	5.3%	4.5%	10.2%
Males	77,425	64,757	12,668	16.4%	100.0%	100.0%	100.0%
White	65,372	56,298	9,074	13.9%	84.4%	86.9%	71.6%
Black	6,882	4,331	2,551	37.1%	8.9%	6.7%	20.1%
Native American	206	206	0	0.0%	0.3%	0.3%	0.0%
Asian/Pacific Islander	1,112	966	146	13.1%	1.4%	1.5%	1.2%
Remaining Races	3,853	2,956	897	23.3%	5.0%	4.6%	7.1%
Hispanic (any race)	5,284	4,014	1,270	24.0%	6.8%	6.2%	10.0%

¹Racial groups include Hispanics.

Source: Illinois Department of Employment Security, Workforce Availability 2010

Table 7.16
BOONE COUNTY
LABOR FORCE BY GENDER AND RACE/ETHNIC GROUP: 2009

Gender/Race ¹	Civilian Labor Force	Employed	Unemployed		Racial/Ethnic Distribution		
			Number	Percent	Labor Force	Employed	Unemployed
Both Genders	26,053	22,048	4,005	15.4%	100.0%	100.0%	100.0%
White	23,648	20,149	3,499	14.8%	90.8%	91.4%	87.4%
Black	136	88	48	35.3%	0.5%	0.4%	1.2%
Native American	40	40	0	0.0%	0.2%	0.2%	0.0%
Asian/Pacific Islander	86	86	0	0.0%	0.3%	0.4%	0.0%
Remaining Races	2,143	1,685	458	21.4%	8.2%	7.6%	11.4%
Hispanic (any race)	3,071	2,393	678	22.1%	11.8%	10.9%	16.9%
Females	11,463	9,934	1,529	13.3%	100.0%	100.0%	100.0%
White	10,649	9,232	1,417	13.3%	92.9%	92.9%	92.7%
Black	41	37	4	9.8%	0.4%	0.4%	0.3%
Native American	2	2	0	0.0%	0.0%	0.0%	0.0%
Asian/Pacific Islander	31	31	0	0.0%	0.3%	0.3%	0.0%
Remaining Races	740	632	108	14.6%	6.5%	6.4%	7.1%
Hispanic (any race)	1,068	925	143	13.4%	9.3%	9.3%	9.4%
Males	14,590	12,114	2,476	17.0%	100.0%	100.0%	100.0%
White	12,999	10,917	2,082	16.0%	89.1%	90.1%	84.1%
Black	95	51	44	46.3%	0.7%	0.4%	1.8%
Native American	38	38	0	0.0%	0.3%	0.3%	0.0%
Asian/Pacific Islander	55	55	0	0.0%	0.4%	0.5%	0.0%
Remaining Races	1,403	1,053	350	24.9%	9.6%	8.7%	14.1%
Hispanic (any race)	2,003	1,468	535	26.7%	13.7%	12.1%	21.6%

¹Racial groups include Hispanics.

Source: Illinois Department of Employment Security, Workforce Availability 2010

Table 7.17
ROCKFORD MSA
LABOR FORCE BY GENDER AND RACE/ETHNIC GROUP: 2009

Gender/Race ¹	Civilian Labor Force	Employed	Unemployed		Racial/Ethnic Distribution		
			Number	Percent	Labor Force	Employed	Unemployed
Both Genders	170,621	144,956	25,665	15.0%	100.0%	100.0%	100.0%
White	144,137	126,134	18,003	12.5%	84.5%	87.0%	70.1%
Black	14,889	9,826	5,063	34.0%	8.7%	6.8%	19.7%
Native American	449	402	47	10.5%	0.3%	0.3%	0.2%
Asian/Pacific Islander	2,290	1,945	345	15.1%	1.3%	1.3%	1.3%
Remaining Races	8,856	6,649	2,207	24.9%	5.2%	4.6%	8.6%
Hispanic (any race)	11,885	9,023	2,862	24.1%	7.0%	6.2%	11.2%
Females	78,606	68,085	10,521	13.4%	100.0%	100.0%	100.0%
White	65,766	58,919	6,847	10.4%	83.7%	86.5%	65.1%
Black	7,912	5,444	2,468	31.2%	10.1%	8.0%	23.5%
Native American	205	158	47	22.9%	0.3%	0.2%	0.4%
Asian/Pacific Islander	1,123	924	199	17.7%	1.4%	1.4%	1.9%
Remaining Races	3,600	2,640	960	26.7%	4.6%	3.9%	9.1%
Hispanic (any race)	4,598	3,541	1,057	23.0%	5.8%	5.2%	10.0%
Males	92,015	76,871	15,144	16.5%	100.0%	100.0%	100.0%
White	78,371	67,215	11,156	14.2%	85.2%	87.4%	73.7%
Black	6,977	4,382	2,595	37.2%	7.6%	5.7%	17.1%
Native American	244	244	0	0.0%	0.3%	0.3%	0.0%
Asian/Pacific Islander	1,167	1,021	146	12.5%	1.3%	1.3%	1.0%
Remaining Races	5,256	4,009	1,247	23.7%	5.7%	5.2%	8.2%
Hispanic (any race)	7,287	5,482	1,805	24.8%	7.9%	7.1%	11.9%

¹Racial groups include Hispanics.

Source: Illinois Department of Employment Security, Workforce Availability 2010

Table 7.18
WINNEBAGO COUNTY
TOP EMPLOYERS: 2009

Rank	Company	Product/Service	Employees
1	Rockford Public Schools	Education	3,730
2	Rockford Health System	Health care	3,003
3	SwedishAmerican Hospital	Health care	2,988
4	Wal-Mart	Retail	2,750
5	OSF St. Anthony Medical Center	Health care	2,303
6	Hamilton Sundstrand	Aircraft assembly	2,175
7	County of Winnebago	Government	1,731
8	United Parcel Service	Parcel sorting hub	1,600
9	Woodward Governor Company	Energy control equipment	1,325

Source: Illinois Department of Commerce and Economic Opportunity, Community Profiles

Table 7.19
BOONE COUNTY
TOP EMPLOYERS: 2008

Rank	Company	Product/Service	Employees
1	Daimler-Chrysler	Auto assembly	1,700
2	Belvidere School District #100	Education	967
3	General Mills/Green Giant	Food processing	750
4	Thiel	Roof trusses & walls	740
5	Camcar/Textron	Manufacturing	260
6	Carpentry Components of Illinois	Carpentry	217
7	Ipsen International	Furnaces	142
8	Franklin Wire Works	Wire products	107
9	Dean Foods	Food	106

Source: Illinois Department of Commerce and Economic Opportunity, Community Profiles

Table 7.20
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
COMMUTING TIME AND METHOD: 2006-2008

Characteristic	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
Total Workers 16+	136,231	100.0%	24,690	100.0%	100.0%	100.0%
Commuting Time						
Workers who do not work at home	132,618	100.0%	24,012	100.0%	100.0%	100.0%
Less than 10 minutes	20,161	15.2%	2,943	12.3%	13.3%	14.3%
10-19 minutes	49,984	37.7%	5,118	21.3%	25.7%	29.8%
20-29 minutes	32,821	24.7%	5,526	23.0%	18.3%	20.6%
30-44 minutes	17,052	12.9%	4,458	18.6%	21.3%	19.6%
45-59 minutes	4,489	3.4%	1,873	7.8%	9.8%	7.5%
60 minutes or more	8,111	6.1%	4,094	17.0%	11.5%	8.1%
Mean travel time (minutes)	21.6		32.3		28.2	25.3
Means of Commuting						
Car, truck, van	128,206	94.1%	23,244	94.1%	83.0%	86.4%
Drove alone	115,219	84.6%	20,554	83.2%	73.7%	75.8%
Car pooled	12,987	9.5%	2,690	10.9%	9.3%	10.6%
Walk	1,953	1.4%	295	1.2%	3.0%	2.8%
Other means	1,056	0.8%	78	0.3%	1.5%	1.7%
Public transportation	1,403	1.0%	395	1.6%	8.6%	4.9%
Worked at home	3,613	2.7%	678	2.7%	3.8%	4.0%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 7.21
WINNEBAGO COUNTY AND U.S.
OCCUPATION, INDUSTRY, CLASS OF WORKER: 2006-2008

Characteristics	Winnebago County		U.S.
	Number	Percent	Percent
Employed Workers 16+	139,871	100.0%	100.0%
Occupation			
Management, professional, and related occupations	39,622	28.3%	34.5%
Service occupations	23,113	16.5%	16.8%
Sales and office occupations	36,012	25.7%	25.6%
Farming, fishing, and forestry occupations	176	0.1%	0.7%
Construction, extraction, and maintenance occupations	10,343	7.4%	9.6%
Production, transportation, and material moving occupations	30,605	21.9%	12.7%
Industry			
Agriculture, forestry, fishing and hunting, and mining	547	0.4%	1.8%
Construction	7,024	5.0%	7.7%
Manufacturing	32,278	23.1%	11.3%
Wholesale trade	4,271	3.1%	3.2%
Retail trade	15,328	11.0%	11.5%
Transportation, warehousing, and utilities	8,180	5.8%	5.1%
Information	3,012	2.2%	2.5%
Finance, insurance, real estate, and rental and leasing	7,403	5.3%	7.1%
Professional, scientific, management, admin, waste management	11,553	8.3%	10.3%
Educational, health, and social services	29,295	20.9%	21.3%
Arts, entertainment, recreation, accommodation, & food service	11,273	8.1%	8.7%
Other services (except public administration)	6,599	4.7%	4.8%
Public administration	3,108	2.2%	4.7%
Class of Worker			
Private wage and salary workers	119,608	85.5%	78.7%
Government workers	13,219	9.5%	14.5%
Self-employed workers in own not-incorporated business	6,932	5.0%	6.6%
Unpaid family workers	112	0.1%	0.2%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 7.22
BOONE COUNTY AND U.S.
OCCUPATION, INDUSTRY, CLASS OF WORKER: 2006-2008

Characteristics	Boone County		U.S.
	Number	Percent	Percent
Employed Workers 16+	25,276	100.0%	100.0%
Occupation			
Management, professional, and related occupations	6,535	25.9%	34.5%
Service occupations	2,487	9.8%	16.8%
Sales and office occupations	6,821	27.0%	25.6%
Farming, fishing, and forestry occupations	66	0.3%	0.7%
Construction, extraction, and maintenance occupations	2,784	11.0%	9.6%
Production, transportation, and material moving occupations	6,583	26.0%	12.7%
Industry			
Agriculture, forestry, fishing and hunting, and mining	382	1.5%	1.8%
Construction	2,219	8.8%	7.7%
Manufacturing	5,846	23.1%	11.3%
Wholesale trade	853	3.4%	3.2%
Retail trade	3,815	15.1%	11.5%
Transportation, warehousing, and utilities	1,538	6.1%	5.1%
Information	447	1.8%	2.5%
Finance, insurance, real estate, and rental and leasing	1,612	6.4%	7.1%
Professional, scientific, management, admin, waste management	1,805	7.1%	10.3%
Educational, health, and social services	3,959	15.7%	21.3%
Arts, entertainment, recreation, accommodation, & food service	1,199	4.7%	8.7%
Other services (except public administration)	997	3.9%	4.8%
Public administration	604	2.4%	4.7%
Class of Worker			
Private wage and salary workers	22,318	88.3%	78.7%
Government workers	1,941	7.7%	14.5%
Self-employed workers in own not-incorporated business	962	3.8%	6.6%
Unpaid family workers	55	0.2%	0.2%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 7.23
 ROCKFORD MSA AND U.S.
 OCCUPATION, INDUSTRY, CLASS OF WORKER: 2006-2008

Characteristics	Rockford MSA		U.S.
	Number	Percent	Percent
Employed Workers 16+	165,147	100.0%	100.0%
Occupation			
Management, professional, and related occupations	46,157	27.9%	34.5%
Service occupations	25,600	15.5%	16.8%
Sales and office occupations	42,833	25.9%	25.6%
Farming, fishing, and forestry occupations	242	0.1%	0.7%
Construction, extraction, and maintenance occupations	13,127	7.9%	9.6%
Production, transportation, and material moving occupations	37,188	22.5%	12.7%
Industry			
Agriculture, forestry, fishing and hunting, and mining	929	0.6%	1.8%
Construction	9,243	5.6%	7.7%
Manufacturing	38,124	23.1%	11.3%
Wholesale trade	5,124	3.1%	3.2%
Retail trade	19,143	11.6%	11.5%
Transportation, warehousing, and utilities	9,718	5.9%	5.1%
Information	3,459	2.1%	2.5%
Finance, insurance, real estate, and rental and leasing	9,015	5.5%	7.1%
Professional, scientific, management, admin, waste management	13,358	8.1%	10.3%
Educational, health, and social services	33,254	20.1%	21.3%
Arts, entertainment, recreation, accommodation, & food service	12,472	7.6%	8.7%
Other services (except public administration)	7,596	4.6%	4.8%
Public administration	3,712	2.2%	4.7%
Class of Worker			
Private wage and salary workers	141,926	85.9%	78.7%
Government workers	15,160	9.2%	14.5%
Self-employed workers in own not-incorporated business	7,894	4.8%	6.6%
Unpaid family workers	167	0.1%	0.2%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 7.24
WINNEBAGO COUNTY
ANNUAL EMPLOYMENT BY INDUSTRY: 1990 - 2009

Industry	Number of Workers (4 th Quarter)					Change 2000-2009		Change 1990-2009	
	2009	2005	2000	1995	1990	Number	Percent	Number	Percent
Total	116,678	132,057	142,950	140,446	124,684	-26,272	-18.4%	-8,006	-6.4%
Administrative, includes public	13,499	15,260	15,168	13,911	10,803	-1,669	-11.0%	+2,696	+25.0%
Agriculture	102	125	134	146	125	-32	-23.9%	-23	-18.4%
Construction	4,403	5,895	5,652	5,727	4,785	-1,249	-22.1%	-382	-8.0%
Education	6,142	9,938	10,125	8,784	7,387	-3,983	-39.3%	-1,245	-16.9%
Finance, insurance	4,069	4,462	5,137	6,784	6,531	-1,068	-20.8%	-2,462	-37.7%
Health & social asst.	20,691	19,623	17,747	15,814	12,217	+2,944	+16.6%	+8,474	+69.4%
Hospitality & entertainment	10,852	11,945	11,684	10,378	8,254	-832	-7.1%	+2,598	+31.5%
Manufacturing	21,734	26,627	35,491	41,768	40,941	-13,757	-38.8%	-19,207	-46.9%
Prof., tech. & information	5,884	6,475	6,802	5,627	5,045	-918	-13.5%	+839	+16.6%
Real estate	1,103	1,125	1,332	1,245	1,024	-229	-17.2%	+79	+7.7%
Trade, retail & wholesale	18,129	21,126	22,942	20,629	20,358	-4,813	-21.0%	-2,229	-10.9%
Transportation & warehousing	4,817	4,096	4,494	3,711	2,474	+323	+7.2%	+2,343	+94.7%
Other	5,253	5,360	6,242	5,922	4,740	-989	-15.8%	+513	+10.8%

Source: Illinois Department of Employment Security, Local Employment Dynamics

Table 7.25
BOONE COUNTY
ANNUAL EMPLOYMENT BY INDUSTRY: 1990 - 2009

Industry	Number of Workers (4 th Quarter)					Change 2000-2009		Change 1990-2009	
	2009	2005	2000	1995	1990	Number	Percent	Number	Percent
Total	12,780	13,520	14,262	13,934	14,625	-1,482	-10.4%	-1,845	-12.6%
Administrative, includes public	1,027	966	804	587	488	+223	+27.7%	+539	+110.5%
Agriculture	336	381	360	260	133	-24	-6.7%	+203	+152.6%
Construction	772	2,054	1,746	888	334	-974	-55.8%	+438	+131.1%
Education	1,587	1,372	801	814	N/A	+571	+98.1%	---	---
Finance, insurance	151	229	316	241	186	-165	-52.2%	-35	-18.8%
Health & social asst.	729	655	536	782	625	+193	+36.0%	+104	+16.6%
Hospitality & entertainment	1,054	1,237	722	569	520	+332	+46.0%	+534	+102.7%
Manufacturing	3,768	3,586	6,097	6,691	10,020	-2,329	-38.2%	-6,252	-62.4%
Prof., tech. & information	336	324	313	321	243	+23	+7.3%	+93	+38.3%
Real estate	62	101	112	67	59	-50	-44.6%	+3	+5.1%
Trade, retail & wholesale	1,583	1,712	2,122	2,008	1,432	-539	-25.4%	+151	+10.5%
Transportation & warehousing	749	355	302	261	240	+447	+148.0%	+509	+212.1%
Other	626	548	485	445	345	+141	+29.1%	+281	+81.4%

Source: Illinois Department of Employment Security, Local Employment Dynamics

Table 7.26
ROCKFORD MSA
ANNUAL EMPLOYMENT BY INDUSTRY: 1990 - 2009

Industry	Number of Workers (4 th Quarter)					Change 2000-2009		Change 1990-2009	
	2009	2005	2000	1995	1990	Number	Percent	Number	Percent
Total	129,458	145,577	157,212	154,380	139,309	-27,754	-17.7%	-9,851	-7.1%
Administrative, includes public	14,526	16,226	15,972	14,498	11,291	-1,446	-9.1%	+3,235	+28.7%
Agriculture	438	506	494	406	258	-56	-11.3%	+180	+69.8%
Construction	5,175	7,949	7,398	6,615	5,119	-2,223	-30.0%	+56	+1.1%
Education	7,729	11,310	10,926	9,598	---	-3,197	-29.3%	---	---
Finance, insurance	4,220	4,691	5,453	7,025	6,717	-1,233	-22.6%	-2,497	-37.2%
Health & social asst.	21,420	20,278	18,283	16,596	12,842	+3,137	+17.2%	+8,578	+66.8%
Hospitality & entertainment	11,906	13,182	12,406	10,947	8,774	-500	-4.0%	+3,132	+35.7%
Manufacturing	25,502	30,213	41,588	48,459	50,961	-16,086	-38.7%	-25,459	-50.0%
Prof., tech. & information	6,220	6,799	7,115	5,948	5,288	-895	-12.6%	+932	+17.6%
Real estate	1,165	1,226	1,444	1,312	1,083	-279	-19.3%	+82	+7.6%
Trade, retail & wholesale	19,712	22,838	25,064	22,637	21,790	-5,352	-21.4%	-2,078	-9.5%
Transportation & warehousing	5,566	4,451	4,796	3,972	2,714	+770	+16.1%	+2,852	+105.1%
Other	5,879	5,908	6,727	6,367	5,085	-848	-12.6%	+794	+15.6%

Note: Data include two counties, Winnebago and Boone only, despite the fact that the MSA included Ogle County for several years.
Source: Illinois Department of Employment Security, Local Employment Dynamics

Table 7.27
WINNEBAGO AND BOONE COUNTIES
COMMUTING PATTERNS: 2000

County	Where Residents Work				Where Workers Live			
	Winnebago County		Boone County		Winnebago County		Boone County	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Bond	16	0.0%	0	0.0%	0	0.0%	0	0.0%
Boone	4,396	3.3%	7,473	37.8%	5,874	4.2%	7,473	54.5%
Brown	0	0.0%	7	0.0%	0	0.0%	0	0.0%
Bureau	10	0.0%	0	0.0%	75	0.1%	2	0.0%
Carroll	0	0.0%	0	0.0%	169	0.1%	6	0.0%
Cass	0	0.0%	0	0.0%	8	0.0%	0	0.0%
Champaign	14	0.0%	0	0.0%	0	0.0%	6	0.0%
Clinton	0	0.0%	6	0.0%	0	0.0%	0	0.0%
Coles	18	0.0%	10	0.1%	4	0.0%	10	0.1%
Cook	1,784	1.3%	1,207	6.1%	594	0.4%	36	0.3%
Cumberland	0	0.0%	0	0.0%	8	0.0%	0	0.0%
DeKalb	636	0.5%	434	2.2%	779	0.6%	179	1.3%
DeWitt	5	0.0%	0	0.0%	5	0.0%	0	0.0%
DuPage	492	0.4%	392	2.0%	88	0.1%	19	0.1%
Effingham	7	0.0%	0	0.0%	2	0.0%	0	0.0%
Fayette	6	0.0%	0	0.0%	0	0.0%	0	0.0%
Franklin	8	0.0%	0	0.0%	0	0.0%	0	0.0%
Fulton	3	0.0%	0	0.0%	0	0.0%	0	0.0%
Gallatin	0	0.0%	0	0.0%	3	0.0%	0	0.0%
Grundy	0	0.0%	0	0.0%	6	0.0%	0	0.0%
Hancock	8	0.0%	0	0.0%	0	0.0%	0	0.0%
Iroquois	0	0.0%	0	0.0%	2	0.0%	0	0.0%
Jackson	0	0.0%	0	0.0%	11	0.0%	0	0.0%
Jo Daviess	44	0.0%	0	0.0%	122	0.0%	6	0.0%
Kane	649	0.5%	955	4.8%	252	0.2%	33	0.2%
Kendall	8	0.0%	0	0.0%	59	0.0%	7	0.0%
Knox	0	0.0%	0	0.0%	16	0.0%	0	0.0%
Lake	172	0.1%	155	0.8%	179	0.1%	36	0.3%
LaSalle	51	0.0%	0	0.0%	64	0.0%	15	0.1%
Lee	85	0.1%	34	0.2%	404	0.3%	28	0.2%
Livingston	25	0.0%	0	0.0%	2	0.0%	0	0.0%
McHenry	1,815	1.4%	2,627	13.3%	616	0.4%	267	1.9%
McLean	46	0.0%	36	0.2%	46	0.0%	30	0.2%
Macon	0	0.0%	0	0.0%	6	0.0%	0	0.0%

Winnebago and Boone Counties Commuting Patterns (cont'd.)

County	Where Residents Work				Where Workers Live			
	Winnebago County		Boone County		Winnebago County		Boone County	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Madison	8	0.0%	0	0.0%	5	0.0%	0	0.0%
Mercer	0	0.0%	0	0.0%	8	0.0%	0	0.0%
Ogle	1,458	1.1%	95	0.5%	4,987	3.6%	243	1.8%
Peoria	21	0.0%	0	0.0%	17	0.0%	0	0.0%
Piatt	6	0.0%	0	0.0%	2	0.0%	0	0.0%
Pope	10	0.0%	0	0.0%	0	0.0%	0	0.0%
Putnam	0	0.0%	0	0.0%	2	0.0%	0	0.0%
Randolph	0	0.0%	0	0.0%	5	0.0%	0	0.0%
Richland	0	0.0%	0	0.0%	7	0.0%	0	0.0%
Rock Island	29	0.0%	0	0.0%	13	0.0%	0	0.0%
Sangamon	0	0.0%	0	0.0%	0	0.0%	2	0.0%
St. Clair	6	0.0%	0	0.0%	0	0.0%	0	0.0%
Stark	0	0.0%	0	0.0%	2	0.0%	0	0.0%
Stephenson	841	0.6%	24	0.1%	2,417	1.7%	154	1.1%
Tazewell	18	0.0%	10	0.1%	2	0.0%	3	0.0%
Union	0	0.0%	0	0.0%	2	0.0%	0	0.0%
Vermilion	0	0.0%	0	0.0%	5	0.0%	0	0.0%
Warren	0	0.0%	0	0.0%	2	0.0%	0	0.0%
Whiteside	49	0.0%	0	0.0%	119	0.1%	34	0.2%
Will	58	0.0%	36	0.2%	34	0.0%	6	0.0%
Winnebago	115,211	86.9%	5,874	29.7%	115,211	83.2%	4,396	32.1%
Woodford	0	0.0%	8	0.0%	0	0.0%	0	0.0%
Wisconsin	3,948 ¹	3.0%	265	1.3%	5,661 ²	4.1%	673	4.9%
Other	657	0.5%	110	0.6%	581	0.4%	40	0.3%
Total	132,631	100.0%	19,758	100.0%	138,492	100.0%	13,704	100.0%

¹80% to Rock County, WI.

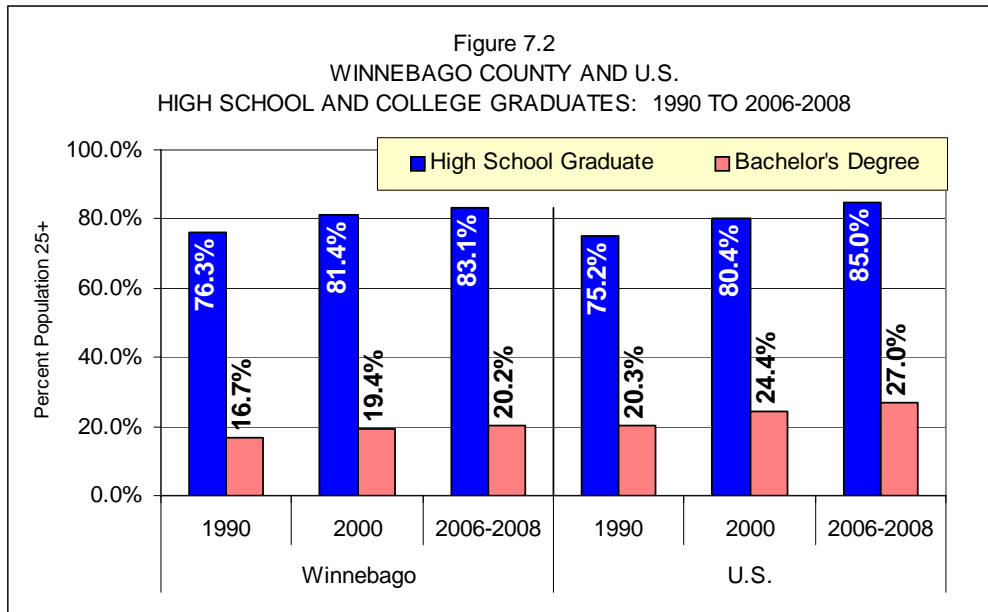
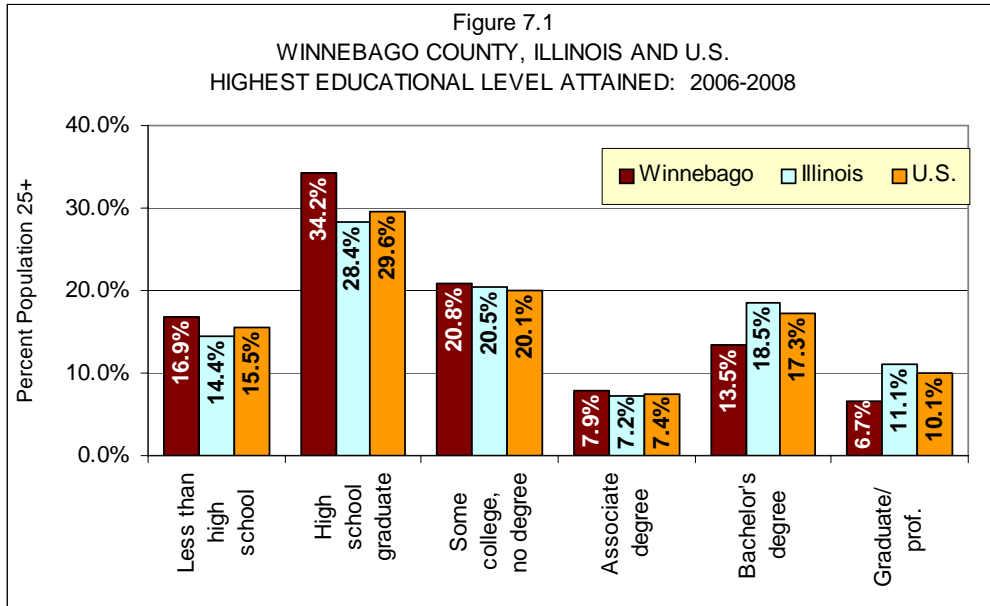
²86% from Rock County, WI.

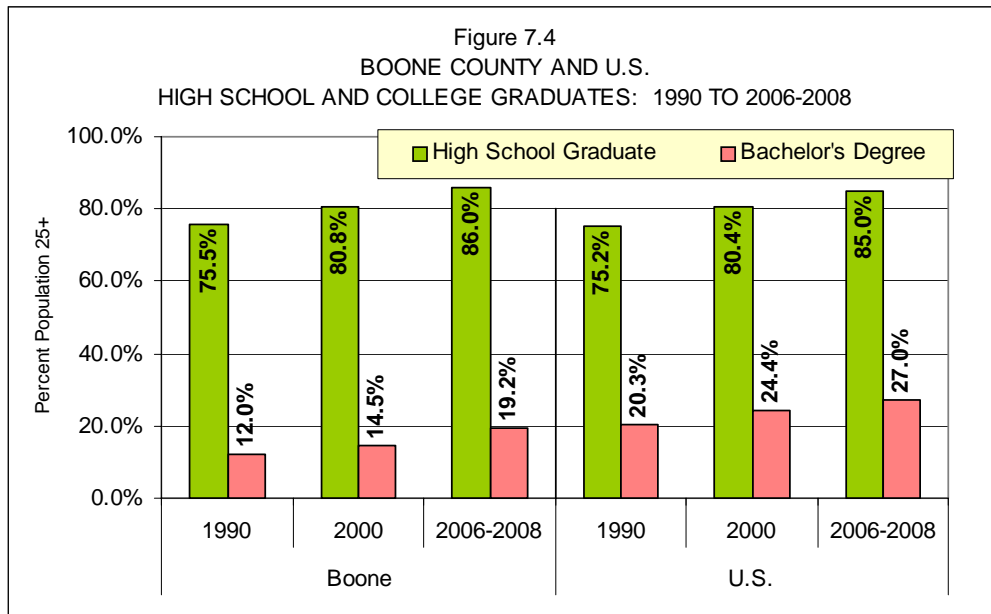
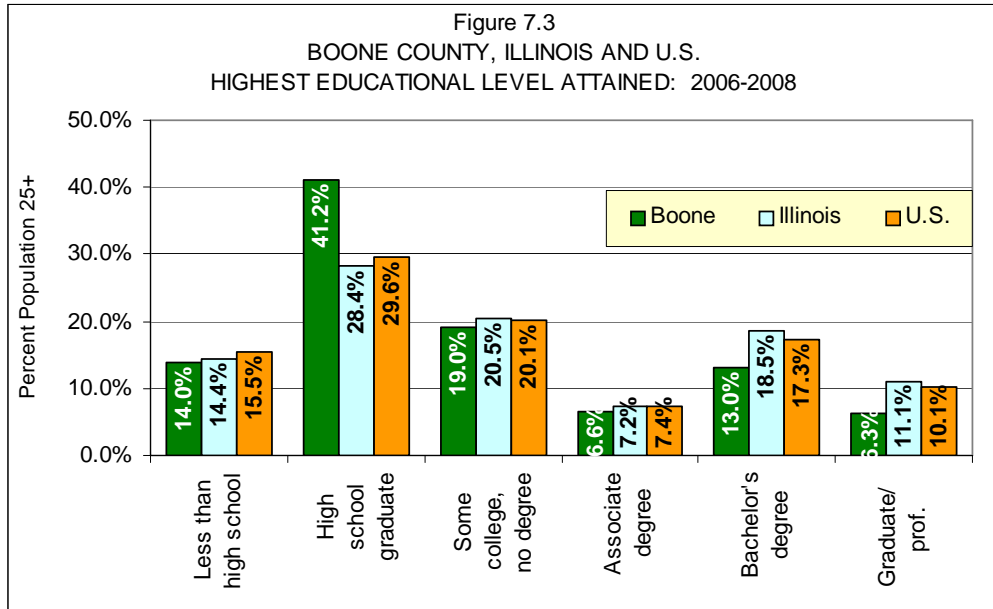
Source: U.S. Census Bureau, County-to-County Worker Flow Files

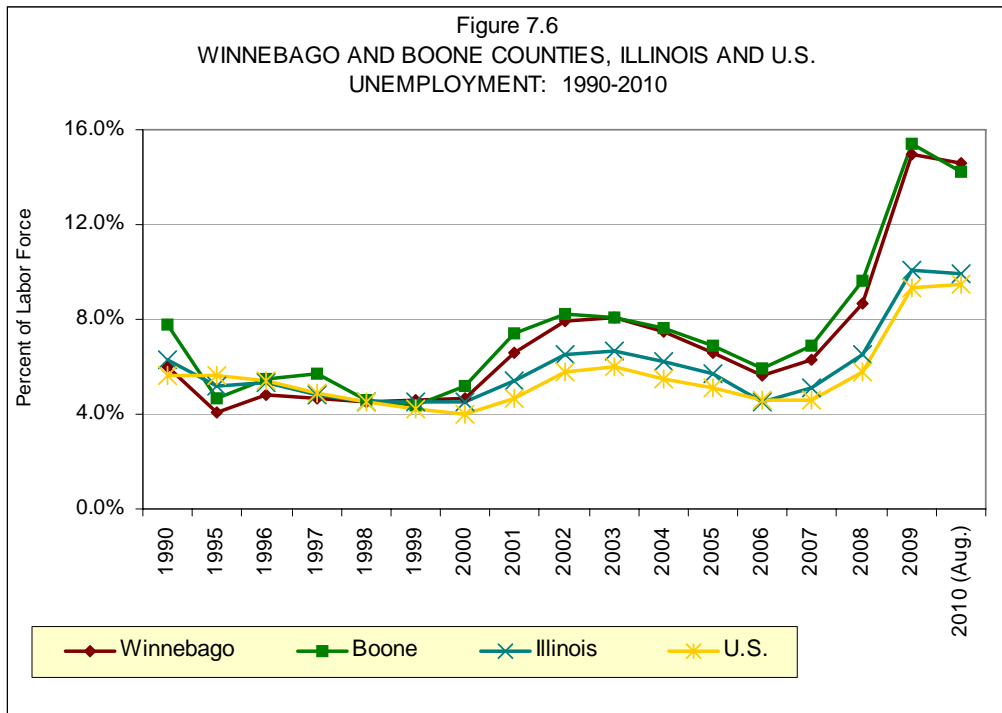
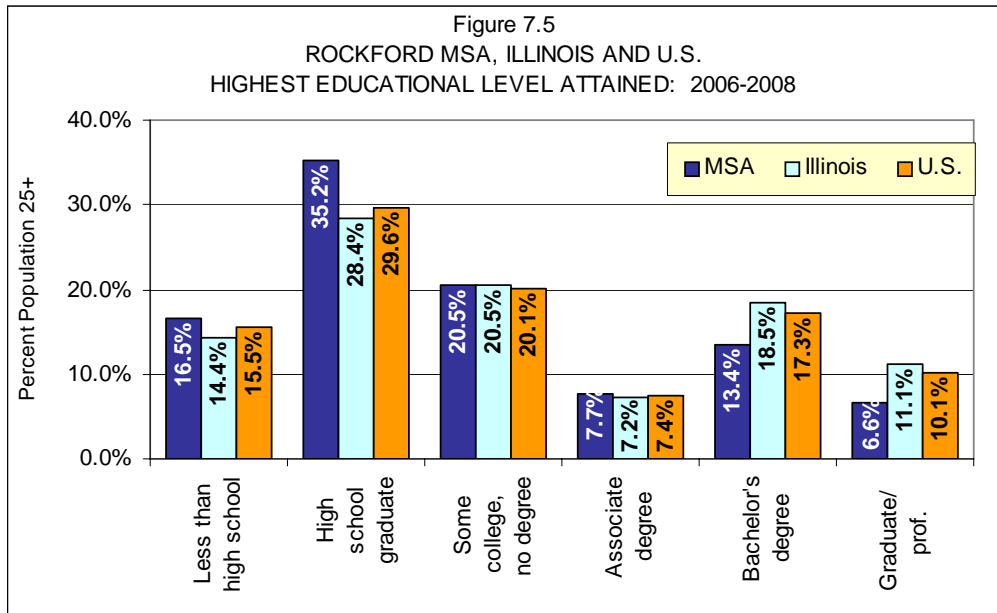
Table 7.28
 ROCKFORD MSA MAJOR COMMUNITIES
 EDUCATION AND LABOR FORCE CHARACTERISTICS: 2006-2008 AND 2010

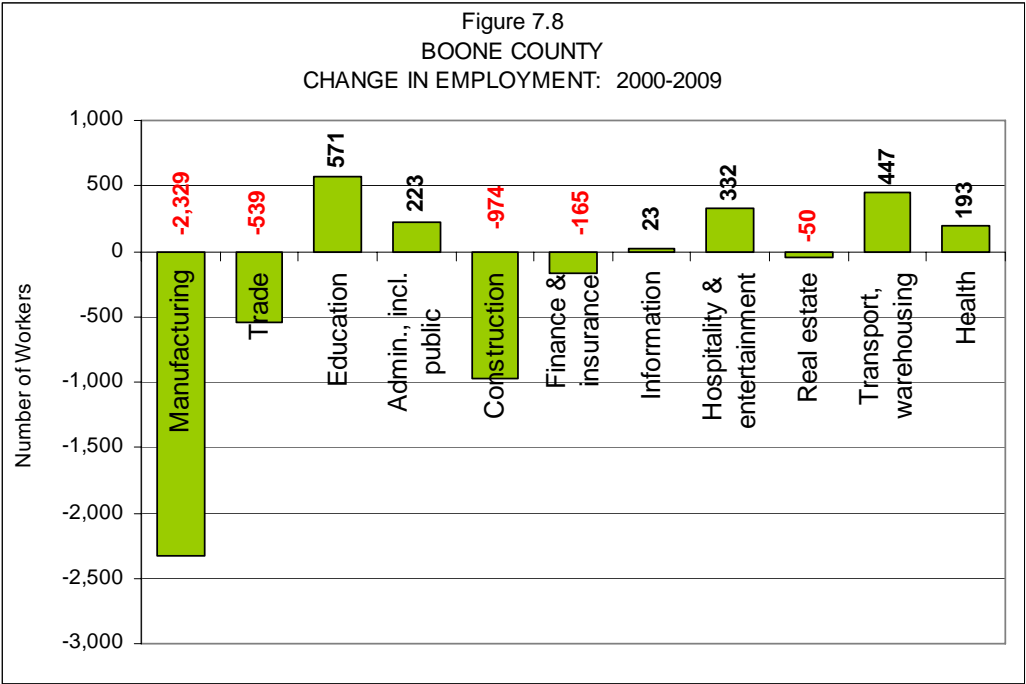
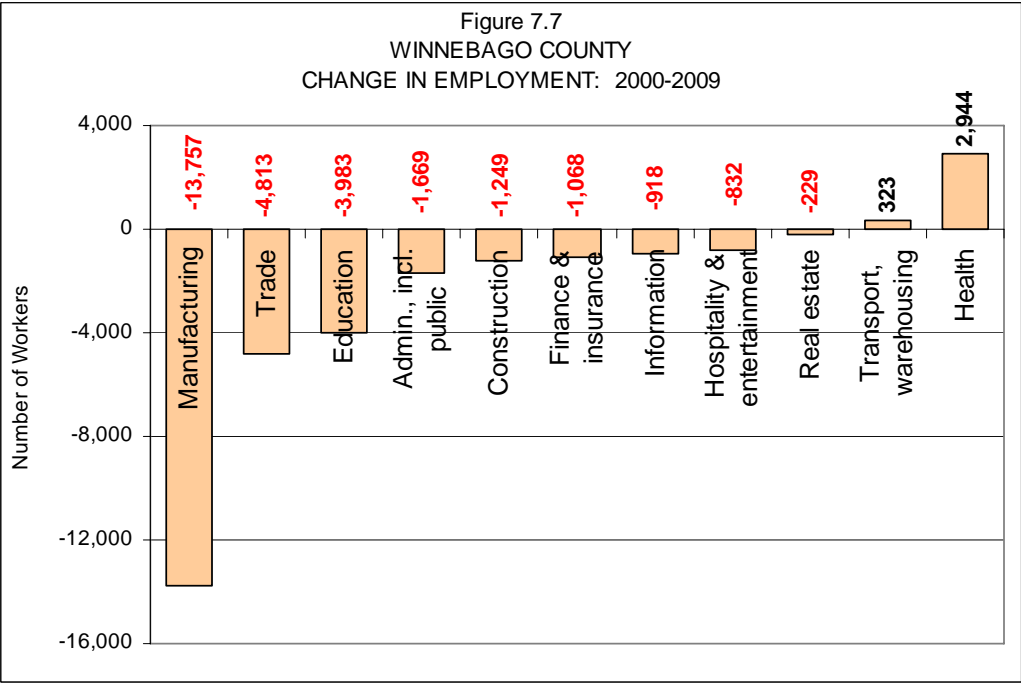
Characteristic	Belvidere	Loves Park	Machesney Park	Rockford
American Community Survey 2006-2008				
Education, Percent Population 25+				
High School Graduate	81.2%	87.8%	84.2%	78.4%
College Graduate	12.6%	23.3%	13.4%	18.8%
Labor Force Participation, Percent Population 16+				
In Labor Force	68.0%	73.1%	70.8%	61.3%
All Parents in Labor Force, Percent Children				
Under 6	69.9%	74.3%	72.7%	69.4%
Ages 6-17	73.7%	75.6%	76.1%	73.6%
Commuting		Minutes		
Mean Time to Work	30.1	20.1	21.9	20.4
Illinois Department of Employment Security				
Labor Force, August 2010	Percent of Labor Force			
Unemployed	15.5%	---	---	16.3%

Sources: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates; Illinois Department of Employment Security









Chapter 8
INCOME AND POVERTY

	<u>Table</u>
❑ Winnebago County's 2006-2008 median household income at \$47,859 falls below Illinois (\$55,935) and U.S. (\$52,175). From 1999-2006/2008, the county's median household income rose by 9.1% compared to the state increase of 20.1% and U.S. gain of 24.2%. In contrast, the county's growth in median household income from 1989 to 1999 was significant, rising by 40%, almost the same as the U.S. gain of 39.7%.	8.1
❑ Boone County's 2006-2008 median income of \$59,641 exceeds both Illinois (\$55,935) and U.S. (\$52,175). While not rising as much as the state and nation, the county's median income increased by 13.8% over 1999. The previous decade saw the county's median income increase by 49.3%, more than both the state (+44.5%) and nation (+39.7%)	8.1
❑ Winnebago County families, defined as households containing two or more persons related by blood, marriage, or adoption, report a far higher median income (\$59,977) than nonfamily households (\$26,586). Even lower is the median income for single female parent households at \$21,298. The county's per capita (\$24,109) as well as median income for all household types are below Illinois and the nation.	8.2
❑ Median incomes for all household types in Boone County surpass Winnebago and the U.S. Again, the disparity between family (\$68,801) and nonfamily (\$34,294) is striking, while the median income for single female parent is lowest of all at \$25,188.	8.2
❑ Winnebago County households headed by 45-64 year olds earned the most, an annual amount of \$60,452 (2006-2008). The county's youngest and oldest households report much lower incomes. Households headed by persons under age 25 earned \$24,063 per year, while the median for those aged 65 and older was \$30,862.	8.3
❑ At \$52,568, white, non-Hispanic households in Winnebago County report a much higher 2006-2008 median income than Hispanic households (\$34,371). Black households at \$25,352 earn a median amount less than half that of white, non-Hispanics.	8.3
❑ Boone County middle-aged householders 45-64 earn a median income of \$70,355 followed closely by 25-44 year olds at \$66,587. Youngest and oldest householders report far lower incomes, \$35,038 for 65+ and \$24,464 under 25.	8.4
❑ An income disparity also exists in Boone County depending on race/ethnicity. White, non-Hispanic households earn a median amount of \$64,240 compared to \$40,027 for Hispanic households.	8.4
❑ Median incomes for the Rockford MSA show that householders ages 45-64 earn the most at \$61,550, with 25-44 year olds not far behind at \$54,900. Seniors 65+ earn about half (\$31,218) as much as middle-agers, while the youngest age group (under 25) reports a median income about half (\$24,128) the next oldest age group.	8.5

- ❑ A striking difference occurs in median income by race/ethnicity with MSA white, non-Hispanic households at \$54,509 earning more than double their black counterparts at \$25,484, while Hispanic householders fall in-between (\$36,153). 8.5
- ❑ The highest proportion of households earn in the \$50,000-\$74,999 range: one-fifth (20.4%) of Winnebago and 23.1% of Boone County households. 8.6
- ❑ One in four (25.3%) Winnebago and one in six (16.4%) Boone households earned less than \$25,000 per year in 2006-2008, while 4.4% in Winnebago and 7.8% in Boone received incomes topping \$150,000. 8.6
- ❑ One in eight (12.4%) Rockford MSA households earned a 2006-2008 income of under \$15,000, same as U.S. (12.7%) but slightly above the state (11.6%). At the other end of the income spectrum, one in twenty (4.8%) MSA households earned \$150,000 or more, considerably below the state (9.5%) and nation (8.5%). 8.7
- ❑ Winnebago County 2008 per capita personal income (PCPI) at \$33,102 equates to 82% of the U.S. PCPI. Ever since 2000, the county's PCPI has fallen below 90% of U.S. Per capita personal income data are released by U.S. Department of Commerce. 8.8
- ❑ Boone County 2008 per capita personal income (PCPI) at \$32,141 stands at 80% of U.S. PCPI, a record low. The county's PCPI has dropped consistently since 1995. 8.9
- ❑ The Rockford MSA 2008 per capita personal income (PCPI) at \$32,955 is 82% of U.S. PCPI, a level showing steady decrease since 1995 when the MSA PCPI matched the U.S. 8.10
- ❑ With 14.6% of Winnebago County's population living at or below the poverty threshold, more area residents are poor than is true for the state (12.1%) or nation (13.2%), based on Census 2006-2008 American Community Survey estimates. 8.11
- ❑ Boone County's poverty rate at 9.9% falls below Illinois (12.1%) and U.S. (13.2%), according to Census 2006-2008 American Community Survey estimates. 8.11
- ❑ More than one in five (21.3%) Winnebago County children under the age of 18 live in poor homes, higher than Illinois (16.8%) and U.S. (18.2%). In Boone County, 15.2% of children live in poor homes. 8.11
- ❑ The gap in poverty levels between the counties, state, and nation has widened since 1999. In 1999, Winnebago County's poverty level at 9.6% and Boone's at 7% fell below Illinois (10.7%) and U.S. (12.4%). Currently, Winnebago has surpassed both the state and nation, rising five percentage points between 1999 and 2006/08. Boone's poverty level remains below, however, has increased by 2.9 percentage points, more than the change for Illinois (+1.4) and U.S. (+0.8). Poverty rates for children have grown even more, by 8.4 percentage points for Winnebago and 6.5 Boone, at least twice the state and nation. 8.11
- ❑ Rockford MSA poverty has risen from 9.1% in 1999 to 13.8% in 2006-2008. Childhood poverty has increased even more, from 11.2% to 20.3%. The change at the state and national level has been far less, under three percentage points. 8.12

- ❑ Three in ten (29.8%) Winnebago County residents are poor or near poor, defined as up to 185% of poverty, about four percentage points above Illinois (25.6%) and U.S. (28.1%). 8.13
- ❑ In Boone County, 22.5% of the population is living up to 185% of the poverty level, below the state (25.6%) and nation (28.1%). 8.13
- ❑ Living in poverty or near poverty describes 28.7% of Rockford MSA residents (98,804 persons) whose incomes are up to 185% of the poverty level. 8.14
- ❑ Poverty is more common among certain populations. Almost half (44.2%) of Winnebago County's female-headed families with children are poor, a level that exceeds the state (36.1%) and nation (36.5%). 8.15
- ❑ In Boone County, one-third (34.3%) of the female-headed families with children are poor, a little below the state (36.1%) and nation (36.5%). However, among female-headed families with pre-school age children, three-quarters (76.3%) are poor, far higher than Illinois (43%) and U.S. (44.9%). 8.15
- ❑ Seniors in Winnebago and Boone Counties, like the state and nation, are less likely to be poor. In Winnebago, 8% of persons 65 years and older are considered poor, as are 6% of Boone County seniors. Not only do these levels fall far below overall poverty for the counties, these senior poverty rates are lower than the state (8.9%) and nation (9.8%). 8.15
- ❑ At 7.7%, Rockford MSA seniors are about half as likely to be poor as the overall MSA population (13.8%). Rockford MSA poverty for 65+ is lower than Illinois (8.9%) and U.S. (9.8%). 8.16
- ❑ Almost six in ten (58.8%) school-age children in Winnebago County and 45.5% in Boone are eligible to receive free and reduced lunch, a program for students who live in homes where the incomes fall at or below 185% poverty. 8.17
- ❑ Medicaid recipients make up more than one-fifth (22%) of Winnebago County's population as of August 2010, a steady increase over the past decade. At 16.6% in 2010, Boone's level of Medicaid-enrolled population has also risen every year. 8.18
- ❑ One in five (21.2%) of the Rockford MSA population is enrolled in Medicaid, a total of 75,071 person as of August 2010. 8.18
- ❑ Comparing the four major Rockford MSA communities, Rockford reports the lowest household (\$38,204) and family (\$48,651) incomes but not per capita which is claimed by Belvidere (\$19,766). In Rockford, more than one-fifth (21.7%) of all population and one-third (31.9%) of children are poor, much higher than the other three communities. 8.19

Table 8.1
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
MEDIAN HOUSEHOLD INCOME: 1989, 1999, AND 2006-2008

Year	Winnebago County	Boone County	Illinois	U.S.
2006-2008	\$47,859	\$59,641	\$55,935	\$52,175
1999	\$43,886	\$52,397	\$46,590	\$41,994
1989	\$31,336	\$35,103	\$32,252	\$30,056
Change 1999-2006/08				
Amount	+\$3,973	+\$7,244	+\$9,345	+\$10,181
Percent	+9.1%	+13.8%	+20.1%	+24.2%
Change 1989-1999				
Amount	+\$12,550	+\$17,294	+\$14,338	+\$11,938
Percent	+40.0%	+49.3%	+44.5%	+39.7%

Source: U.S. Census Bureau, 2006-2008 American Community Survey
3-Year Estimates and decennial Census for 1999 and 1989

Table 8.2
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
MEDIAN INCOME BY HOUSEHOLD TYPE: 2006-2008

Household Type	Winnebago County	Boone County	Rockford MSA	Illinois	U.S.
Household median	\$47,859	\$59,641	\$49,758	\$55,935	\$52,175
Family median	\$59,977	\$68,801	\$60,996	\$68,296	\$63,211
Married-couple w/children <18	\$73,072	\$82,328	\$74,724	\$84,196	\$78,924
Single female parent	\$21,298	\$25,188	\$21,867	\$25,815	\$24,786
Nonfamily median	\$26,586	\$34,294	\$27,182	\$33,606	\$31,547
Per capita	\$24,109	\$25,796	\$24,364	\$28,820	\$27,466

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 8.3
WINNEBAGO COUNTY
MEDIAN HOUSEHOLD INCOME BY AGE AND RACE/ETHNICITY: 2006-2008

Age of Householder (years)	Median Household Income	Race/Ethnicity of Householder	Median Household Income
Under 25	\$24,063	White, Non-Hispanic	\$52,568
25-44	\$52,614	Black	\$25,352
45-64	\$60,452	Hispanic	\$34,371
65 & older	\$30,862		

Source: U.S. Census Bureau, 2006-2008 American Community Survey
3-Year Estimates

Table 8.4
BOONE COUNTY
MEDIAN HOUSEHOLD INCOME BY AGE AND RACE/ETHNICITY: 2006-2008

Age of Householder (years)	Median Household Income	Race/Ethnicity of Householder	Median Household Income
Under 25	\$24,464	White, Non-Hispanic	\$64,240
25-44	\$66,587	Black ¹	\$51,178
45-64	\$70,355	Hispanic	\$40,027
65 & older	\$35,038		

¹Median household income for Boone County's black population has margin of error that exceed 50%.

Source: U.S. Census Bureau, 2006-2008 American Community Survey
3-Year Estimates

Table 8.5
ROCKFORD MSA
MEDIAN HOUSEHOLD INCOME BY AGE AND RACE/ETHNICITY: 2006-2008

Age of Householder (years)	Median Household Income	Race/Ethnicity of Householder	Median Household Income
Under 25	\$24,128	White, Non-Hispanic	\$54,509
25-44	\$54,900	Black	\$25,484
45-64	\$61,550	Hispanic	\$36,153
65 & older	\$31,218		

Source: U.S. Census Bureau, 2006-2008 American Community Survey
3-Year Estimates

Table 8.6
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
HOUSEHOLD INCOME BY DETAILED CATEGORY: 2006-2008

Income Category	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
Total Households	110,820	100.0%	16,802	100.0%	100.0%	100.0%
Less than \$10,000	8,685	7.8%	795	4.7%	6.8%	7.2%
\$10,000 to \$14,999	5,815	5.2%	564	3.4%	4.8%	5.5%
\$15,000 to \$24,999	13,645	12.3%	1,402	8.3%	9.9%	10.6%
\$25,000 to \$34,999	12,821	11.6%	1,613	9.6%	9.7%	10.6%
\$35,000 to \$49,999	16,447	14.8%	2,272	13.5%	13.5%	14.2%
\$50,000 to \$74,999	22,610	20.4%	3,877	23.1%	19.1%	18.8%
\$75,000 to \$99,999	13,763	12.4%	2,489	14.8%	13.3%	12.5%
\$100,000 to \$149,999	12,165	11.0%	2,480	14.8%	13.3%	12.2%
\$150,000 to \$199,999	2,346	2.1%	605	3.6%	4.8%	4.3%
\$200,000 or more	2,523	2.3%	705	4.2%	4.7%	4.2%
Median	\$47,859		\$59,641		\$55,935	\$52,175

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 8.7
ROCKFORD MSA, ILLINOIS, AND U.S.
HOUSEHOLD INCOME BY DETAILED CATEGORY: 2006-2008

Income Category	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
Total Households	127,622	100.0%	100.0%	100.0%
Less than \$10,000	9,480	7.4%	6.8%	7.2%
\$10,000 to \$14,999	6,379	5.0%	4.8%	5.5%
\$15,000 to \$24,999	15,047	11.8%	9.9%	10.6%
\$25,000 to \$34,999	14,434	11.3%	9.7%	10.6%
\$35,000 to \$49,999	18,719	14.7%	13.5%	14.2%
\$50,000 to \$74,999	26,487	20.8%	19.1%	18.8%
\$75,000 to \$99,999	16,252	12.7%	13.3%	12.5%
\$100,000 to \$149,999	14,645	11.5%	13.3%	12.2%
\$150,000 to \$199,999	2,951	2.3%	4.8%	4.3%
\$200,000 or more	3,228	2.5%	4.7%	4.2%
Median	\$49,758		\$55,935	\$52,175

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 8.8
 WINNEBAGO COUNTY, ILLINOIS, AND U.S.
 PER CAPITA PERSONAL INCOME¹: 1990 - 2008

Year	Winnebago County	Illinois	U.S.	Winnebago County PCPI as Percent of U.S.
2008	\$33,102	\$42,540	\$40,166	82%
2007	\$32,615	\$41,012	\$38,615	83%
2006	\$31,283	\$38,456	\$36,794	83%
2005	\$29,453	\$36,264	\$34,471	83%
2004	\$28,814	\$34,794	\$33,090	85%
2003	\$28,612	\$32,965	\$31,472	89%
2002	\$27,857	\$32,510	\$30,804	89%
2001	\$27,300	\$32,532	\$30,575	88%
2000	\$27,308	\$32,185	\$29,845	90%
1995	\$23,111	\$25,643	\$23,562	99%
1990	\$18,804	\$20,756	\$19,584	97%

¹Per capita personal income (PCPI) includes earnings and other income sources such as dividends, interest, rent, and government payments including Social Security, disability, Medicare, Medicaid, unemployment, and veterans benefits.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Table 8.9
 BOONE COUNTY, ILLINOIS, AND U.S.
 PER CAPITA PERSONAL INCOME¹: 1990 - 2008

Year	Boone County	Illinois	U.S.	Boone County PCPI as Percent of U.S.
2008	\$32,141	\$42,540	\$40,166	80%
2007	\$31,764	\$41,012	\$38,615	81%
2006	\$30,530	\$38,456	\$36,794	81%
2005	\$28,719	\$36,264	\$34,471	81%
2004	\$28,144	\$34,794	\$33,090	83%
2003	\$28,549	\$32,965	\$31,472	88%
2002	\$28,123	\$32,510	\$30,804	89%
2001	\$28,131	\$32,532	\$30,575	90%
2000	\$28,256	\$32,185	\$29,845	93%
1995	\$23,975	\$25,643	\$23,562	103%
1990	\$18,659	\$20,756	\$19,584	96%

¹Per capita personal income (PCPI) includes earnings and other income sources such as dividends, interest, rent, and government payments including Social Security, disability, Medicare, Medicaid, unemployment, and veterans benefits.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Table 8.10
 ROCKFORD MSA, ILLINOIS, AND U.S.
 PER CAPITA PERSONAL INCOME¹: 1990 - 2008

Year	Rockford MSA	Illinois	U.S.	Rockford MSA PCPI as Percent of U.S.
2008	\$32,955	\$42,540	\$40,166	82%
2007	\$32,486	\$41,012	\$38,615	82%
2006	\$31,170	\$38,456	\$36,794	83%
2005	\$29,345	\$36,264	\$34,471	83%
2004	\$28,719	\$34,794	\$33,090	85%
2003	\$28,603	\$32,965	\$31,472	89%
2002	\$27,893	\$32,510	\$30,804	89%
2001	\$27,411	\$32,532	\$30,575	88%
2000	\$27,432	\$32,185	\$29,845	90%
1995	\$23,214	\$25,643	\$23,562	100%
1990	\$18,788	\$20,756	\$19,584	97%

¹Per capita personal income (PCPI) includes earnings and other income sources such as dividends, interest, rent, and government payments including Social Security, disability, Medicare, Medicaid, unemployment, and veterans benefits.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Table 8.11
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
POVERTY FOR ALL PERSONS AND CHILDREN: 1999 AND 2006-2008

Year	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
2006-2008						
All persons	42,503	14.6%	5,222	9.9%	12.1%	13.2%
Children 0-17	15,642	21.3%	2,155	15.2%	16.8%	18.2%
1999						
All persons	26,260	9.6%	2,892	7.0%	10.7%	12.4%
Children 0-17	9,180	12.9%	918	8.7%	14.0%	16.1%
Change 1999 - 2006/08	Number	Percentage Point	Number	Percentage Point	Number	Percentage Point
All persons	+16,243	+5.0	+2,330	+2.9	+1.4%	+0.8
Children 0-17	+6,462	+8.4	+1,237	+6.5	+2.8%	+2.1

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 1999

Table 8.12
ROCKFORD MSA, ILLINOIS, AND U.S.
POVERTY FOR ALL PERSONS AND CHILDREN: 1999 AND 2006-2008

Year	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
2006-2008				
All persons	47,725	13.8%	12.1%	13.2%
Children 0-17	17,797	20.3%	16.8%	18.2%
1999				
All persons	29,152	9.1%	10.7%	12.4%
Children 0-17	10,098	11.2%	14.0%	16.1%
Change 1999 - 2006/08	Number	Percentage Point	Number	Percentage Point
All persons	+18,573	+4.7	+1.4%	+0.8
Children 0-17	+7,699	+9.1	+2.8%	+2.1

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates and decennial Census for 1999

Table 8.13
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
RATIO OF INCOME TO POVERTY LEVEL: 2006-2008

Ratio	Winnebago County		Boone County		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent		
Total	292,024	100.0%	52,563	100.0%	100.0%	100.0%
Poor						
Under .50	20,459	7.0%	2,025	3.9%	5.4%	5.6%
.50 to .99	22,044	7.5%	3,197	6.1%	6.7%	7.5%
Near Poor						
1.00 to 1.24	13,450	4.6%	1,678	3.2%	3.9%	4.3%
1.25 to 1.49	11,880	4.1%	1,813	3.4%	3.9%	4.5%
1.50 to 1.84	19,154	6.6%	3,104	5.9%	5.7%	6.2%
Above						
1.85 to 1.99	7,318	2.5%	1,357	2.6%	2.6%	2.8%
2.00+	197,719	67.7%	39,389	74.9%	71.9%	69.1%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 8.14
ROCKFORD MSA, ILLINOIS, AND U.S.
RATIO OF INCOME TO POVERTY LEVEL: 2006-2008

Ratio	Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent		
Total	344,587	100.0%	100.0%	100.0%
Poor				
Under .50	22,484	6.5%	5.4%	5.6%
.50 to .99	25,241	7.3%	6.7%	7.5%
Near Poor				
1.00 to 1.24	15,128	4.4%	3.9%	4.3%
1.25 to 1.49	13,693	4.0%	3.9%	4.5%
1.50 to 1.84	22,258	6.5%	5.7%	6.2%
Above				
1.85 to 1.99	8,675	2.5%	2.6%	2.8%
2.00+	237,108	68.8%	71.9%	69.1%

Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

Table 8.15
WINNEBAGO AND BOONE COUNTIES, ILLINOIS, AND U.S.
POVERTY FOR SELECTED GROUPS: 2006-2008

Group	Percent Within Specified Group			
	Winnebago County	Boone County	Illinois	U.S.
All Persons	14.6%	9.9%	12.1%	13.2%
Persons 65 & older	8.0%	6.0%	8.9%	9.8%
Families	10.8%	8.6%	8.9%	9.6%
With children 0-17	17.7%	13.3%	13.8%	14.9%
With children 0-4 only	15.9%	23.1%	14.0%	16.1%
Female-Headed Families	35.0%	30.7%	27.5%	28.2%
With children 0-17	44.2%	34.3%	36.1%	36.5%
With children 0-4 only	45.2%	76.3%	43.0%	44.9%

Source: U.S. Census Bureau, 2006-2008 American Community Survey
3-Year Estimates

Table 8.16
ROCKFORD MSA, ILLINOIS, AND U.S.
POVERTY FOR SELECTED GROUPS: 2006-2008

Group	Percent Within Specified Group		
	Rockford MSA	Illinois	U.S.
All Persons	13.8%	12.1%	13.2%
Persons 65 & older	7.7%	8.9%	9.8%
Families	10.5%	8.9%	9.6%
With children 0-17	17.0%	13.8%	14.9%
With children 0-4 only	16.8%	14.0%	16.1%
Female-Headed Families	34.5%	27.5%	28.2%
With children 0-17	42.9%	36.1%	36.5%
With children 0-4 only	48.8%	43.0%	44.9%

Source: U.S. Census Bureau, 2006-2008 American Community
Survey 3-Year Estimates

Table 8.17
WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
STUDENTS ELIGIBLE FOR FREE AND REDUCED LUNCH:
FY2001, 2005, AND 2010

Fiscal Year	Winnebago County		Boone County		Illinois Percent
	Number	Percent	Number	Percent	
2010	28,460	58.8%	5,007	45.5%	51.5%
2005	23,215	49.4%	2,712	23.2%	45.2%
2001	17,934	39.3%	1,463	18.6%	41.5%

Note: Students who live in homes with incomes up to 185% poverty are eligible for free and reduced lunch.

Data include students in public and private schools.

Source: Illinois State Board of Education, Free & Reduced Lunch Eligibility Data

Table 8.18
WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
MEDICAID ENROLLMENT: 1985 - 2010

Year	Winnebago County		Boone County		Rockford MSA	
	Number Persons	Percent of Population	Number Persons	Percent of Population	Number Persons	Percent of Population
2010 (August) ¹	66,076	22.0%	8,995	16.6%	75,071	21.2%
2009	60,725	20.3%	8,058	14.9%	68,783	19.4%
2008	63,108	21.1%	8,671	16.1%	71,779	20.3%
2007	58,945	19.8%	7,625	14.3%	66,570	19.0%
2006	53,355	18.2%	6,370	12.4%	59,725	17.3%
2005	49,028	16.9%	5,341	10.8%	54,369	16.0%
2004	40,140	14.0%	4,183	8.8%	44,323	13.2%
2003	35,219	12.4%	3,704	8.0%	38,923	11.8%
2002	33,346	11.8%	1,785	4.0%	35,131	10.7%
2001	31,523	11.2%	1,722	4.0%	33,245	10.3%
2000	29,525	10.6%	1,355	3.2%	30,880	9.6%
1999	26,274	9.5%	1,314	3.2%	27,588	8.7%
1998	25,274	9.2%	1,268	3.2%	26,542	8.4%
1997	28,027	10.2%	1,198	3.1%	29,225	9.4%
1996	27,085	10.0%	1,198	3.2%	28,283	9.1%
1995	29,119	10.8%	1,296	3.5%	30,415	10.0%
1990	23,628	9.3%	1,022	3.3%	24,650	8.7%
1985	18,272	7.3%	570	1.9%	18,842	6.7%

¹Percents for 2010 based on 2009 population estimates plus similar increase reported for previous year.

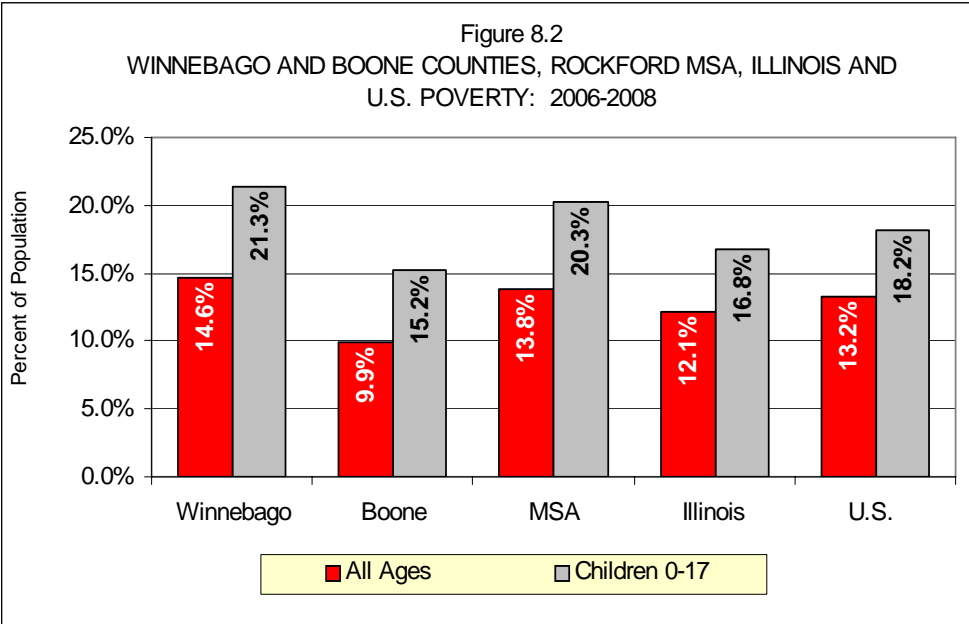
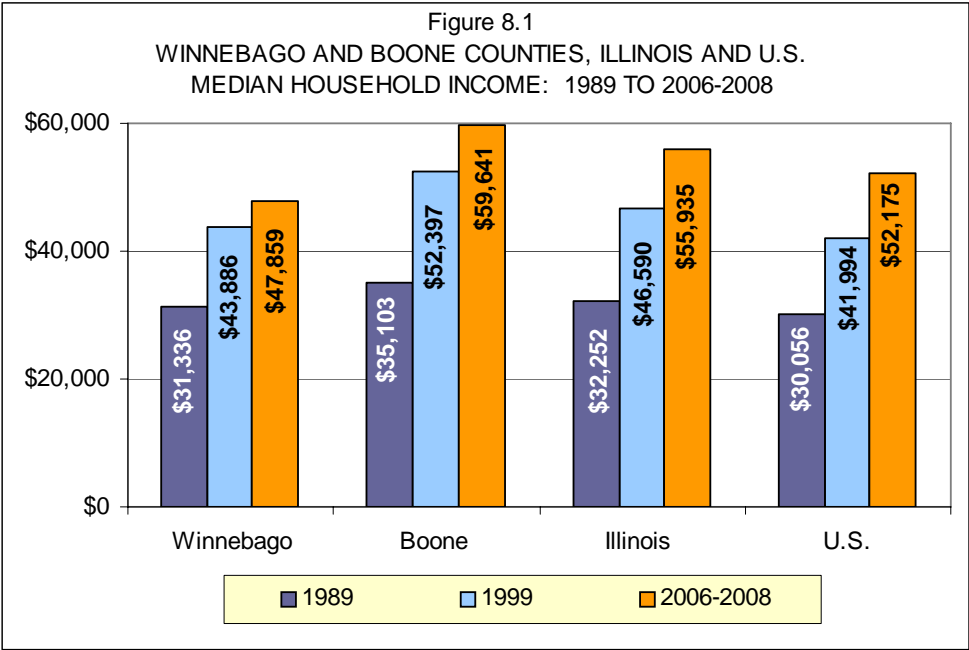
Note: Medicaid includes Temporary Assistance to Needy Families (TANF), Family Health Plans, and Assistance to Aged, Blind and Disabled (AABD).

Source: Illinois Department of Human Services, Bureau of Research and Analysis and Department of Healthcare and Family Services

Table 8.19
 ROCKFORD MSA MAJOR COMMUNITIES
 SELECTED INCOME AND POVERTY CHARACTERISTICS: 2006-2008

Indicator	Belvidere	Loves Park	Machesney Park	Rockford
Income	Amount (in dollars)			
Median household income	\$44,740	\$50,167	\$53,435	\$38,204
Median family income	\$53,475	\$59,965	\$66,591	\$48,651
Per capita income	\$19,766	\$25,293	\$23,718	\$21,882
Poverty	Percent			
All ages	16.3%	10.1%	8.2%	21.7%
Children 0-17	23.3%	13.4%	13.3%	31.9%

Source: U.S. Census Bureau, 2006-2008 American Community Survey
 3-Year Estimates



Chapter 9
CRIME AND VIOLENCE

	<u>Table</u>
❑ Winnebago County reported 17,507 crimes in 2008, rising by 6.9% from the year before. The county's 2008 rate at 5,859.9 per 100,000 population surpasses the state (3,550.7) by 65%. Theft makes up 58.3% of the county's crimes.	9.1
❑ Winnebago County's rates are higher than the state for all eight categories, with the greatest excess (greater than 60% higher) for theft and arson, while burglary is more than double the state rate.	9.1
❑ Boone County reported 1,100 crimes in 2008, a number that has remained remarkably stable over the past decade. Boone's crime rate of 2,054.9 falls below the state (3,550.7). Only one category of crime, criminal sexual assault (rape) shows a county rate that surpasses the state.	9.2
❑ A total of 1,595 drug arrests were reported in Winnebago County in 2008, a three-year low. The county's 2008 rate of 533.9 drug arrests per 100,000 population is 30.6% lower than the state at 769.6. Cannabis (865 arrests) accounts for more than half (54.2%) of all drug arrests.	9.3
❑ In 2008, drug arrests numbered 432 in Boone County, a rate of 807.0 per 100,000 population, exceeding the state at 769.6. Boone's 2008 rate represents a nine-year high. Of all arrests, 38% are cannabis-related, while 35.4% are due to drug paraphernalia. Boone's drug paraphernalia arrest rate (285.8) is more than twice the state rate (117.7).	9.4
❑ The City of Rockford reports a 2008 crime rate of 7,633.7 per 100,000, 30% above the county rate (5,859.9) and more than double the state (3,550.7). The city's 2008 rate represents a 9% decline over the 2000 rate. In the past eight-year period, theft and motor vehicle theft rates dropped, while the six remaining categories rose, especially murder, arson, and aggravated assault with increases surpassing 35%.	9.5
❑ Of the ten crime reporting areas in Winnebago County, Cherry Valley reports the highest crime rate largely due to the fact that Cherry Vale Mall is located in this area. Next highest crime rates are for Rockford and South Beloit.	9.6
❑ Between 2007 and 2008, Rockford posted a 10% crime rate increase, while five communities reported double-digit decreases: Winnebago (-42%), Pecatonica (-30%), South Beloit (-16.7%), Durand (-15.4%), and Loves Park (-13.3%). Comparing 2008 community crime rates to four years earlier, Rockford remained essentially the same (+0.4%), big decreases occurred for Pecatonica (-40.7%) and Winnebago (-34.6%), while Cherry Valley (+13.9%) and Durand (+12.7%) increased.	9.6
❑ Belvidere is the sole crime-reporting community in Boone County. Belvidere's 2008 crime rate of 2,496.6 per 100,000 dropped 6.5% from the year before. Compared to 2005, Belvidere's 2008 rate is 10.5% lower.	9.6

- ❑ Elder abuse reports totaled 411 in fiscal year 2010 among Winnebago County seniors, a number which has remained fairly steady since 2004. The number of elder abuse reports, including both substantiated and unsubstantiated cases, has increased since the late 1990s when elder abuse cases fell below 300.

9.7
- ❑ In Boone County, 33 elder abuse cases were reported in FY 2010, dropping from the year before, but the same as 2008. The number of elder abuse cases has trended upward since the mid 1990s.

9.7
- ❑ Reports of child abuse in Winnebago County numbered 4,786 in 2009, affecting 4,126 children, a rate of 56.6 per 1,000 children ages 0-17, practically double the state rate of 30.1. The 2009 number and rate represent a ten-year high. Of the 1,762 reported cases in 2009, 1,592 children (38.6% of reported) were “indicated,” for a rate of 21.8, almost triple the state (8.5).

9.8
- ❑ Boone County posted 447 child abuse reports, affecting 411 children, producing a rate of 33.6 per 1,000 children ages 0-17, a little above the state at 30.1. Indicated cases totaled 88, a rate of 7.2, below the state at 8.5. Boone County’s ten-year peak in child abuse (using “unique” or unduplicated children) took place in 2008 for both reported and indicated cases.

9.9
- ❑ Domestic offense incidents are reported to police, though the accuracy and completeness are not felt to be reliable. In 2007, 210 domestic offenses were reported in Winnebago County, while 227 were reported in Boone. The Winnebago rate remained the same as 2002, while Boone’s rate rose by 7.9%. Statewide the domestic offense rate declined by 14.1% from 2002 to 2007.

9.10

Table 9.1
WINNEBAGO COUNTY
NUMBER OF INDEX OFFENSES: 1999 - 2008

Offense	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
Total	17,507	16,373	18,345	17,273	18,154	19,218	19,957	18,427	17,698	18,713
Homicide	25	30	18	24	15	13	24	16	11	20
Sexual assault	212	154	186	221	207	222	248	209	193	227
Robbery	641	694	646	579	560	552	573	505	570	540
Aggravated assault	1,265	1,291	1,231	1,025	1,000	962	952	914	959	962
Burglary	4,053	3,389	3,873	3,480	3,718	4,123	4,415	3,510	3,350	4,239
Theft	10,219	9,821	11,333	10,685	11,262	11,918	12,179	11,961	11,428	11,516
Motor vehicle theft	1,011	877	1,015	1,211	1,375	1,405	1,511	1,242	1,121	1,160
Arson	81	117	43	48	17	23	55	70	66	49

CRIME RATE¹ BY OFFENSE: 1999 - 2008

Offense	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	IL 2008
Total	5,859.9	5,538.2	6,354.5	6,022.9	6,385.2	6,821.1	7,112.9	6,618.5	6,356.6	6,979.2	3,550.7
% Rate Change	+5.8%	-12.8%	+5.5%	-5.7%	-5.4%	-4.1%	+7.5%	+4.1%	-8.9%	-7.0%	-0.3%
Homicide	8.4	10.1	6.2	8.4	5.3	4.6	8.6	5.7	4.0	7.5	6.1
Sexual assault	71.0	52.1	64.4	77.1	72.8	78.8	88.4	75.1	69.3	84.7	43.7
Robbery	214.6	234.7	223.8	201.9	197.0	195.9	204.2	181.4	204.7	201.4	187.3
Aggravated assault	423.4	436.7	426.4	357.4	351.7	341.4	339.3	328.3	344.4	358.5	303.1
Burglary	1,356.6	1,146.3	1,341.6	1,213.4	1,307.7	1,463.4	1,573.6	1,260.7	1,203.2	1,581.0	614.4
Theft	3,420.5	3,322.0	3,925.6	3,725.7	3,961.1	4,230.1	4,340.7	4,296.1	4,104.6	4,295.0	2,123.4
Motor vehicle theft	338.4	296.6	351.6	422.3	483.6	498.7	538.5	446.1	402.6	432.6	256.2
Arson	27.1	39.6	14.9	16.7	6.0	8.2	19.6	25.1	23.7	18.3	16.4

¹Rate per 100,000 population. Crime Index Crimes: murder and manslaughter; criminal sexual assault; robbery; aggravated assault (including attempted murder, aggravated battery, ritual mutilation); burglary; larceny/theft; motor vehicle theft; arson.

Source: Illinois State Police, Illinois Uniform Crime Reporting Program, *Crime In Illinois*

Table 9.2
BOONE COUNTY
NUMBER OF INDEX OFFENSES: 1999 - 2008

Offense	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
Total	1,100	1,047	1,167	1,030	1,135	1,050	1,066	1,067	1,074	953
Homicide	0	3	0	0	1	2	0	0	1	0
Sexual assault	29	34	19	26	40	31	26	22	28	22
Robbery	8	8	12	8	4	8	6	12	13	11
Aggravated assault	56	34	34	25	29	54	27	21	40	22
Burglary	203	143	180	154	175	191	220	178	171	167
Theft	767	781	864	751	829	718	721	750	761	677
Motor vehicle theft	33	41	52	54	46	42	60	72	44	49
Arson	4	3	6	12	11	4	6	12	16	5

CRIME RATE¹ BY OFFENSE: 1999 - 2008

Offense	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	IL 2008
Total	2,054.9	1,989.9	2,311.7	2,124.1	2,442.1	2,344.9	2,463.7	2,553.5	2,570.2	2,409.0	3,550.7
% Rate Change	+3.2%	-13.9%	+8.8%	-13.0%	+4.1%	-4.8%	-4.5%	-0.6%	+6.7%	+5.4%	-0.3%
Homicide	0.0	5.7	0.0	0.0	2.2	4.5	0.0	0.0	2.4	0.0	6.1
Sexual assault	54.2	64.6	37.6	53.6	86.1	69.2	60.1	52.6	67.0	55.6	43.7
Robbery	14.9	15.2	23.8	16.5	8.6	17.9	13.9	28.7	31.1	27.8	187.3
Aggravated assault	104.6	64.6	67.3	51.6	62.4	120.6	62.4	50.3	95.7	55.6	303.1
Burglary	379.2	271.8	356.6	317.6	376.5	426.5	508.5	426.0	409.2	422.1	614.4
Theft	1,432.8	1,484.3	1,711.5	1,548.8	1,783.7	1,603.5	1,666.4	1,794.9	1,821.1	1,711.3	2,123.4
Motor vehicle theft	61.6	77.9	103.0	111.4	99.0	93.8	138.7	172.3	105.3	123.9	256.2
Arson	7.5	5.7	11.9	24.7	23.7	8.9	13.9	28.7	38.3	12.6	16.4

¹Rate per 100,000 population. Crime Index Crimes: murder and manslaughter; criminal sexual assault; robbery; aggravated assault (including attempted murder, aggravated battery, ritual mutilation); burglary; larceny/theft; motor vehicle theft; arson.

Source: Illinois State Police, Illinois Uniform Crime Reporting Program, *Crime In Illinois*

Table 9.3
WINNEBAGO COUNTY
DRUG OFFENSE ARRESTS: 1999 - 2008

Year	Total Drug Arrests		Cannabis		Controlled Substance		Hypo Syringe Needle Act		Drug Paraphernalia	
	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹
2008	1,595	533.9	865	289.5	490	164.0	48	16.1	192	64.3
2007	1,919	649.1	1,044	353.1	522	176.6	43	14.5	310	104.9
2006	2,063	714.6	1,024	354.7	648	224.5	43	14.9	348	120.5
2005	1,562	544.7	937	326.7	500	174.3	13	4.5	112	39.1
2004	1,666	580.6	1,003	349.6	585	203.9	18	6.3	60	20.9
2003	1,591	558.0	975	342.0	512	179.6	41	14.4	63	22.1
2002	1,349	477.4	811	287.0	489	173.1	13	4.6	36	12.7
2001	1,358	483.6	846	301.3	474	168.8	7	2.5	31	11.0
2000	1,446	519.4	821	294.9	520	186.8	8	2.9	97	34.8
1999	1,793	668.7	783	292.0	615	229.4	18	6.7	377	140.6
% Change 1999-2008	-11.0%	-20.2%	+10.5%	-0.9%	-20.3%	-28.5%	+166.7%	+139.3%	-49.1%	-54.3%
Illinois Rate 2008	769.6		394.7		252.8		4.3		117.7	

¹Rate per 100,000 population.

Source: Illinois State Police, Illinois Uniform Crime Reporting Program, *Crime In Illinois*

Table 9.4
BOONE COUNTY
DRUG OFFENSE ARRESTS: 1999 - 2008

Year	Total Drug Arrests		Cannabis		Controlled Substance		Hypo Syringe Needle Act		Drug Paraphernalia	
	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹
2008	432	807.0	164	306.4	109	203.6	6	11.2	153	285.8
2007	330	627.2	138	262.3	77	146.3	1	1.9	114	216.7
2006	337	667.6	141	279.3	80	158.5	0	0.0	116	229.8
2005	315	649.6	101	208.3	92	189.7	1	2.1	121	249.5
2004	328	705.7	126	271.1	92	197.9	1	2.2	109	234.5
2003	272	607.4	135	301.5	61	136.2	1	2.2	75	167.5
2002	327	734.7	158	355.0	64	143.8	2	4.5	103	231.4
2001	341	789.6	172	398.3	55	127.4	0	0.0	114	264.0
2000	329	787.3	151	361.4	35	83.8	13	31.1	130	311.1
1999	323	833.9	151	389.8	27	69.7	8	20.7	137	353.7
% Change 1999-2008	+33.7%	-3.2%	+8.6%	-21.4%	+303.7%	+192.1%	-25.0%	-45.7%	+11.7%	-19.2%
Illinois Rate 2008	769.6		394.7		252.8		4.3		117.7	

¹Rate per 100,000 population.

Source: Illinois State Police, Illinois Uniform Crime Reporting Program, *Crime In Illinois*

Table 9.5
CITY OF ROCKFORD, WINNEBAGO COUNTY, AND ILLINOIS
CRIME OFFENSES BY TYPE: 2000 AND 2008

Type of Crime	City of Rockford				Winnebago County				Illinois		
	2008		2000 Rate ¹	Change 2000- 2008	2008		2000 Rate ¹	Change 2000- 2008	2008 Rate ¹	2000 Rate ¹	Change 2000- 2008
	Number	Rate ¹			Number	Rate ¹					
Total Crime	11,954	7,633.7	8,388.9	-9.0%	17,507	5,859.9	6,356.6	-7.8%	3,550.7	4,349.5	-18.4%
Murder	21	13.4	7.3	+83.7%	25	8.4	4.0	+109.2%	6.1	7.2	-15.3%
Criminal sexual assault	147	93.9	88.6	+6.0%	212	71.0	69.3	+2.4%	43.7	45.8	-4.6%
Robbery	587	374.8	336.4	+11.4%	641	214.6	204.7	+4.8%	187.3	206.7	-9.4%
Aggravated assault	997	636.7	463.0	+37.5%	1,265	423.4	344.4	+22.9%	303.1	409.2	-25.9%
Burglary	2,938	1,876.2	1,637.4	+14.6%	4,053	1,356.6	1,203.2	+12.8%	614.4	659.1	-6.8%
Theft	6,412	4,094.6	5,248.6	-22.0%	10,219	3,420.5	4,104.6	-16.7%	2,123.4	2,589.7	-18.0%
Motor vehicle theft	790	504.5	578.9	-12.9%	1,011	338.4	402.6	-15.9%	256.2	408.1	-37.2%
Arson	62	39.6	28.6	+38.4%	81	27.1	23.7	+14.4%	16.4	23.7	-30.8%

¹Rate per 100,000 population.

Source: Illinois State Police, Illinois Uniform Crime Reporting Program, *Crime In Illinois*

Table 9.6
WINNEBAGO AND BOONE COUNTIES COMMUNITIES
CRIME RATE¹: 2005 - 2008

Community	2008	2007	Percent Change 2007-2008	2006	2005	Percent Change 2005-2008
Winnebago County						
Cherry Valley ²	24,877.8	23,928.6	+4.0%	23,773.1	21,851.0	+13.9%
Durand	1,562.1	1,846.7	-15.4%	2,135.6	1,386.0	+12.7%
Loves Park	4,820.2	5,556.5	-13.3%	6,043.6	5,780.7	-16.6%
Machesney Park	4,634.3	4,856.6	-4.6%	5,053.6	4,730.3	-2.0%
Pecatonica	2,267.6	3,240.5	-30.0%	3,100.4	3,826.4	-40.7%
Rockford	7,633.7	6,937.7	+10.0%	8,109.0	7,603.0	+0.4%
Rockton	2,150.5	2,271.5	-5.3%	2,056.5	1,955.6	+10.0%
Roscoe	4,429.0	4,407.7	+0.5%	4,544.4	4,168.6	+6.2%
South Beloit	5,291.7	6,355.5	-16.7%	6,880.6	6,842.0	-22.7%
Winnebago	2,390.7	4,122.7	-42.0%	3,980.4	3,654.5	-34.6%
Boone County						
Belvidere	2,496.6	2,671.1	-6.5%	2,996.8	2,790.3	-10.5%

¹Rate per 100,000 population.

²Rates for Cherry Valley include CherryVale Mall.

Source: Illinois State Police, Illinois Uniform Crime Reporting Program, *Crime In Illinois*

Table 9.7
WINNEBAGO AND BOONE COUNTIES
ELDER ABUSE REPORTS¹: 1995 - 2010

Fiscal Year	Winnebago County	Boone County
2010	411	33
2009	438	41
2008	423	33
2007	400	24
2006	403	25
2005	409	17
2004	408	27
2003	364	27
2002	381	17
2001	348	28
2000	339	19
1999	284	16
1998	274	26
1997	250	21
1996	268	10
1995	241	9

¹Reflects all reports received by the program and includes both substantiated and unsubstantiated cases.

Source: FY2001-FY2010 data from Visiting Nurses for Senior Protective Services, earlier data from Northwestern Illinois Area Agency on Aging

Note: Starting FY2010, duplicate reports are not generated if case was already open, whereas, more than one report could have been taken on same case in earlier years, even when case was still under investigation.

Table 9.8
WINNEBAGO COUNTY AND ILLINOIS
NUMBER AND RATE OF CHILD ABUSE/NEGLECT REPORTS AND INDICATED CASES:
2000 - 2009

Year	Reported				Indicated			
	Winnebago County			Illinois Rate	Winnebago County			Illinois Rate
	Number	Unique Children	Rate ¹		Number	Unique Children	Rate ²	
2009	4,786	4,126	56.6	30.1	1,762	1,592	21.8	8.5
2008	4,512	3,914	53.7	30.2	1,562	1,434	19.7	8.6
2007	4,547	3,912	53.7	30.1	1,314	1,208	16.6	8.1
2006	4,270	3,679	50.5	29.8	1,174	1,080	14.8	7.6
2005	4,129	3,616	49.6	30.0	1,261	1,170	16.1	7.9
2004	3,909	3,324	45.6	28.2	1,200	1,111	15.2	7.9
2003	3,851	3,289	45.1	26.4	1,110	1,020	14.0	7.9
2002	3,319	2,852	40.2	26.7	901	843	11.9	7.9
2001	3,221	2,715	38.3	26.9	964	862	12.2	8.2
2000	3,591	2,951	41.6	27.6	1,114	1,003	14.2	9.2

¹Number of abuse/neglect reports for unduplicated children per 1,000 children age 0-17.

²Indicated cases of abuse/neglect for unduplicated children per 1,000 children age 0-17. Indicated means that sufficient credible evidence has been found to support an abuse/neglect claim.

Source: Illinois Department of Children & Family Services

Table 9.9
BOONE COUNTY AND ILLINOIS
NUMBER AND RATE OF CHILD ABUSE/NEGLECT REPORTS AND INDICATED CASES:
2000 - 2009

Year	Reported				Indicated			
	Boone County			Illinois Rate	Boone County			Illinois Rate
	Number	Unique Children Number	Rate ¹		Number	Unique Children Number	Rate ²	
2009	447	411	33.6	30.1	88	88	7.2	8.5
2008	489	437	35.7	30.2	135	122	10.0	8.6
2007	440	398	32.5	30.1	110	109	8.9	8.1
2006	500	430	35.1	29.8	108	99	8.1	7.6
2005	379	344	28.1	30.0	84	79	6.5	7.9
2004	404	348	28.4	28.2	80	80	6.5	7.9
2003	335	302	24.7	26.4	74	73	6.0	7.9
2002	297	263	23.9	26.7	50	49	4.4	7.9
2001	297	261	23.7	26.9	82	77	7.0	8.2
2000	302	253	22.9	27.6	77	69	6.3	9.2

¹Number of abuse/neglect reports for unduplicated children per 1,000 children age 0-17.

²Indicated cases of abuse/neglect for unduplicated children per 1,000 children age 0-17. Indicated means that sufficient credible evidence has been found to support an abuse/neglect claim.

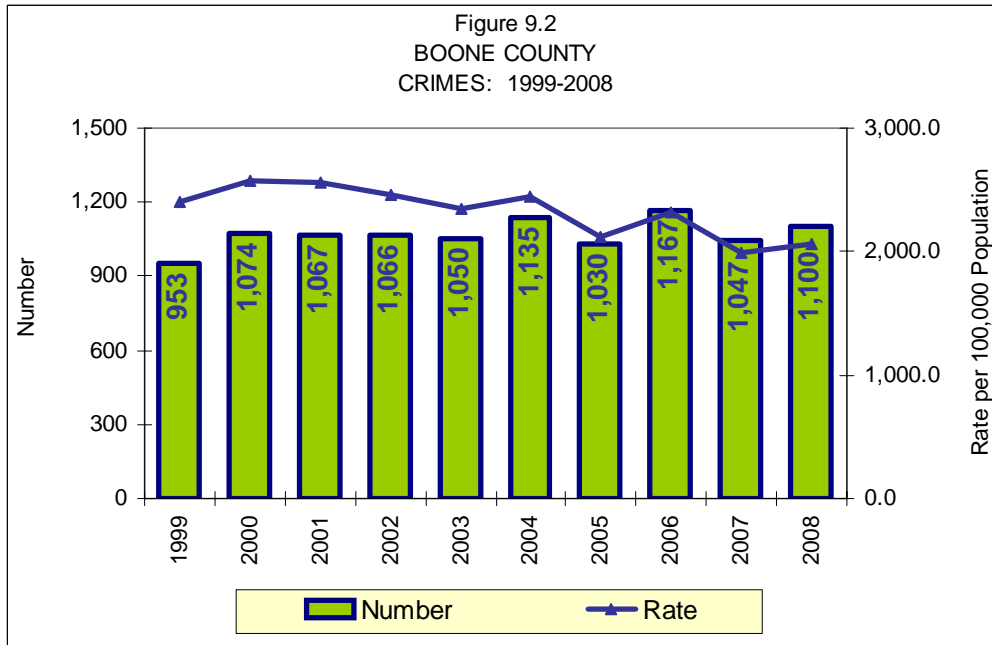
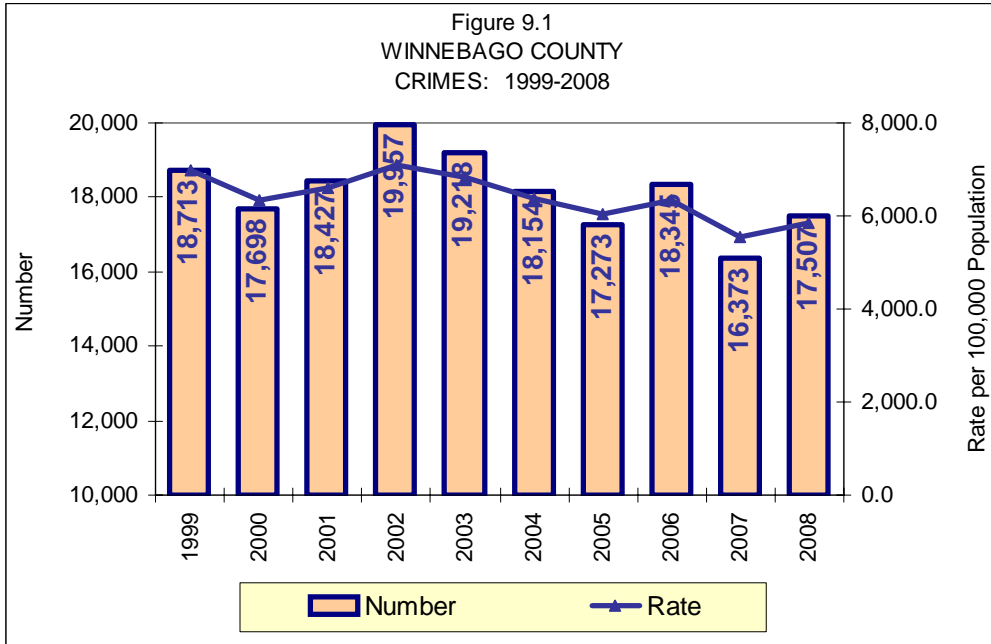
Source: Illinois Department of Children & Family Services

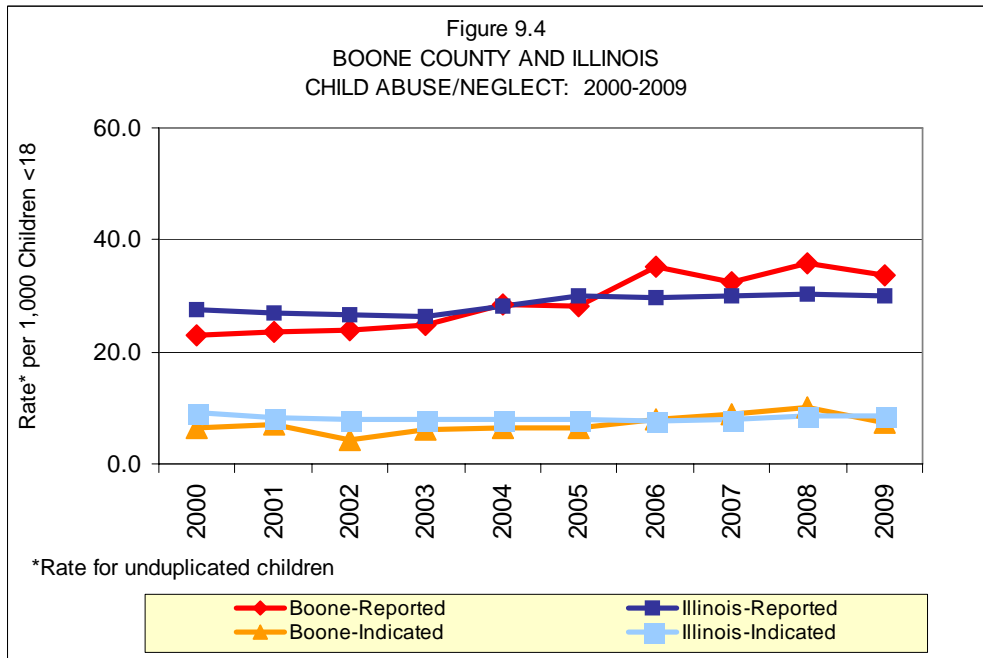
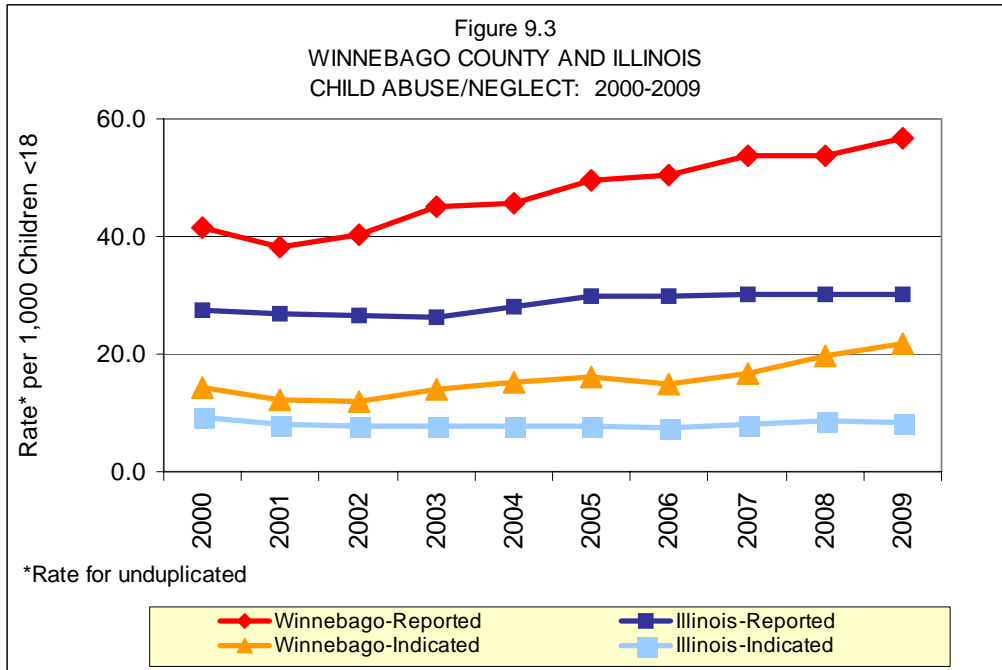
Table 9.10
WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
DOMESTIC OFFENSE INCIDENTS REPORTED: 2002 AND 2007

Year	Winnebago County		Boone County		Illinois
	Number	Rate ¹	Number	Rate ¹	Rate ¹
2007	210	70.6	227	427.0	895.0
2002	197	69.7	175	393.2	1,041.0
Change 2002-2007	+6.6%	0.0%	+29.7%	+7.9%	-14.1%

¹Per 100,000 population.

Source: Illinois State Police as cited in Illinois Criminal Justice Information Authority, Juvenile Justice System and Risk Factor Data





Chapter 10
BIRTHS (NATALITY)

	<u>Table</u>
❑ Winnebago County reported 4,155 births in 2008, a modest drop from the year before (4,230). The county's 2008 birth rate at 13.9 births per 1,000 population has remained fairly stable since 2000, and almost matches the state at 13.8. Current birth rates are quite a bit lower than during the 1980s when they were in the 15-17 births per 1,000 range.	10.1
❑ Boone County reported 676 births in 2008, a four-year low. With a birth rate of 12.5 per 1,000 population, the county falls below the state at 13.8. Moreover, the 2008 Boone birth rate is at a record low level.	10.1
❑ Births in the Rockford MSA numbered 4,831 in 2008, yielding a rate of 13.7 births per 1,000 population, very close to the state (13.8). The 2008 birth rate matches 2005 – these two years produced the lowest birth rates in a quarter century.	10.1
❑ Winnebago County's 2008 fertility stood at 70.6 births per 1,000 females ages 15-44, a small rise from 68.3 in 2000. By contrast, the state witnessed a decline, while the U.S. change resembled Winnebago.	10.2
❑ Boone County's fertility rate in 2008 was 65.4 births per 1,000 females ages 15-44, dropping from 67.2 in 2000, a decline similar to the state, from 67.4 to 66.0.	10.2
❑ At 69.8 births per 1,000 females ages 15-44, the Rockford MSA 2008 fertility rate rose slightly from the 2000 rate of 68.2. The MSA change runs counter to the state whose birth rate declined over this eight-year period, however, the U.S. fertility rate also increased.	10.2
❑ Three in four (78.6%) 2008 Winnebago County newborns were white, while one-fifth (19.2%) were black. The black birth proportion has risen steadily since 1995 at 13.5%. Hispanic births, which can be of any race, accounted for 16% of 2008 births, similar to the four previous years, but double the 1995 level (7.9%).	10.3
❑ Classified by race alone, the vast majority (95.9%) of 2008 Boone County births were white and only 2.5% black. Based on ethnicity, more than one-third (35.8%) of Boone births are Hispanic, rising from one-quarter (25.4%) in 2002 and triple the 1990 level of 11.5%.	10.4
❑ Four-fifths (81%) of Rockford MSA births in 2008 were white, while blacks accounted for 16.8%. Hispanic births (any race) comprised 18.7% of births. Minority births, both black and Hispanic, have grown over the past few decades. The greatest growth spurt among Hispanic births occurred during the 1990s.	10.5
❑ At 26.6 years old, Winnebago's median age of mother is one year younger than nationally (27.6) and a year and a half younger than mothers statewide (28.2). Boone's median age of mother at 27.4 practically matches the U.S., while the Rockford MSA age at 26.8 years, again falls below the state and nation.	10.6

- ❑ Three in ten (29.4%) Winnebago County 2008 births were born to women ages 25-29 years of age, close to the state (27.9%) and nation (28%). Next largest age group is 20-24 with 27.8% of births, exceeding Illinois (21.7%) and U.S. (25.1%). Babies born to mothers ages 30 years and older are less common in Winnebago County, with 19.9% of births to women ages 30-34 compared to 25% Illinois and 22.3% U.S., and 10.3% to Winnebago women 35 years and older compared to 15.4% statewide and 14.2% U.S. 10.6

- ❑ One in three (32.2%) Boone County 2008 births were born to 25-29 year old women, surpassing the state (27.9%) and nation (28%). Mothers ages 20-24 gave birth to one-quarter (23.7%) of Boone births. Compared to Winnebago, older mothers are more common in Boone with 11.7% ages 35-39, very close to U.S. (11.6%). 10.6

- ❑ The distribution of Rockford MSA 2008 births by age of mother shows that 25-29 year olds account for the most at 29.8%, followed by 20-24 year olds at 27.2%, then 30-34 year olds at 19.9%. The MSA distribution resembles the U.S. 10.6

- ❑ Winnebago County exhibits lower 2008 fertility for ages 30 -44 than the U.S. The difference is greatest for mothers in their mid thirties, with the county's fertility rate for ages 35-39 falling 27% below the U.S. rate. 10.7

- ❑ Similar to Winnebago, Boone County also exhibits lower than U.S. fertility for ages 30 years and older, especially for mothers ages 35-39 whose fertility is 20% lower than the U.S. 10.7

- ❑ Rockford MSA 2008 fertility shows lower fertility rates than the U.S. for age groups below 30 and higher rates for 30 and older. Also worth noting is the comparison of MSA 2008 rates to 2000, which dropped in the eight-year period for under 30 but increased for older age groups. 10.8

- ❑ The distribution of Winnebago County births by age of mother has changed little in the past two decades, though the trend does show a slight reduction in teen birth percent, coupled with more births to older mothers, especially during the 1990s. 10.9

- ❑ The major changes in trends of Boone County births by age of mother occur at either end of the age spectrum, with lower proportions born to ages 15-19 taking place over the past ten years, despite an uptick in 2007 and 2008. Births to ages 35-39 rose to double-digit levels in 1997 and stayed there for most subsequent years, in contrast to 1990 when 6.3% of newborns were born to mothers 35-39, and previous years even lower. 10.10

- ❑ Like the two counties which form the Rockford MSA, birth trends by age of mother have moved to more babies born to older aged mothers, coupled with fewer births to younger mothers. 10.11

- ❑ In the Rockford MSA, 601 babies were born to teens in 2008, representing 12.4% of births. Winnebago teen births numbered 527, 12.7% of all births, while Boone County reported 74 teen births, 10.9% of all. In the early years of this decade, the MSA teen birth percent fell below 12%, but then increased in 2007. 10.12

- ❑ Over the past decade, the MSA's teen birth proportion has consistently exceeded the state and nation, generally by a couple of percentage points, though in 2007 the excess reached 3.2 percentage points. 10.12
- ❑ Half (50.3%) of Winnebago County 2008 births were born to unmarried mothers, the highest level yet recorded and about triple the 1980 level (17.2%). In Boone County, unmarried mothers accounted for four in ten (39.8%) 2008 births, also that county's highest recorded percent, and more than four times the 1980 level (8.9%). 10.13
- ❑ For the Rockford MSA, almost one in two (48.8%) babies was born to an unmarried mother in 2008, the highest level yet seen in the MSA, and almost three times the 1980 figure of 16.4%. Since 2000, the MSA's percent of births to unmarried mothers has exceeded the state and nation, a reversal of the trend prior to 2000. 10.13
- ❑ The increasing number of babies born to unmarried mothers in the Rockford MSA reflects a trend occurring statewide and nationally whose levels stand at about 40% of births born to unmarried women. 10.13
- ❑ One in eleven (9.2%) Winnebago County babies weighed less than 2,500 grams at births in 2008, the exact same level for the past three years and a decrease from the 2005 peak of 10.3%. The proportion of low weight babies has inched upward since 1980, similar to state and national trends. 10.14
- ❑ Boone County reports lower low weight birth proportions than Winnebago County, Illinois, and U.S. Boone's 6.5% occurring in 2008 represents a six-year low. 10.14
- ❑ In the Rockford MSA, 8.8% of 2008 births were classified as low weight, less than 2,500 grams, a level that has remained the same since 2006. Low weight births have increased since 1980 when they accounted for 6.4% of births. From 2003 to 2008, MSA levels have surpassed both Illinois and U.S. Low weight births are regarded as a foremost indicator of infant health. 10.14
- ❑ Preterm births, defined as births taking place before 37 completed weeks of gestation, are known to be at risk for poorer outcomes of infant and childhood well being. In the Rockford MSA, one in nine (11.2%) 2008 births were delivered preterm. Since 2002, this level has remained in the double-digits unlike the mid 1990s and earlier when preterm births fell below 10%. Typically, Winnebago County preterm birth proportions exceed Boone. 10.15
- ❑ Three in four (75.1%) Rockford MSA births received first trimester prenatal care in 2008, a level remaining about the same for three years, and dropping from higher levels reported in 2005 and earlier. Winnebago and Boone report very similar 2008 levels, 75.2% and 74.6%, respectively, as has been the case for most of the past 20 years. 10.16
- ❑ In 2006, 65.4% of Winnebago County births received adequate care according to the Kessner Index, while 8.7% obtained inadequate care, defined as third trimester or no care at all. Adequate-plus care accounted for one-third (33.3%) of births based on the Kotelchuck Index, while 36% got adequate care. Winnebago County levels of adequate care fall below the state, though adequate-plus is higher. 10.17

- ❑ Two in three (65.5%) Boone County 2006 births received adequate care based on the Kessner Index, while one-quarter (24.4%) got intermediate care. Using the Kotelchuck measure, 29.9% received adequate-plus and 39.2% adequate care. Boone County's adequate care levels fall short of statewide.

10.17
- ❑ Rockford MSA women are twice as likely to smoke during pregnancy as pregnant women statewide. In 2008, 15.7% of births were delivered by women who had used tobacco while pregnant compared to 7.9% in Illinois. These levels have slowly declined since 1990 when one in four (25.1%) MSA pregnant women smoked, but have persisted in being at least 50% above the state rate. Comparing counties, Winnebago levels exceed Boone, sometimes by a wide margin, such as in 2006 (19.3% Winnebago, 11% Boone).

10.18
- ❑ Few women report drinking alcohol during pregnancy (93 of MSA births, 2006) and because this figure is derived from the self-reported data on the birth certificate, this measure is felt to be vastly under-reported. The 2006 MSA number equates to 1.9% of births, similar to 2005 at 1.8%. The state level for both years is 0.3%.

10.19
- ❑ Wide differences exist in birth outcomes based on race and ethnicity of mother. 2008 Winnebago County data show that blacks are twice as likely to be born to unmarried mothers (85.4%) as whites (42.5%) and more apt to be low weight (13.6% versus 8.2% white births). Fewer blacks obtain early prenatal care, with 63.1% receiving care in the first trimester compared to 78.2% whites. One-third (33%) of black mothers are not high school graduates, whereas 19.8% of white mothers are. Hispanic levels of birth outcomes tend to fall closer to white rates, with 8.3% low weight births and 73.8% receiving first trimester prenatal care. More Hispanic births are born to women who have not completed high school (44.8%) than either black or white mothers.

10.20
- ❑ Boone County birth data show similar contrasts by race and ethnicity, however, because of the small number of black births, this discussion is limited to white versus Hispanic births. More 2008 Hispanic babies were born to unmarried mothers, 46.3% than whites 39.2%, and fewer received first trimester prenatal care, 68.6% Hispanic than whites 75.8%. The biggest difference occurs for high school completion, only 45% among Hispanic mothers and 71.1% whites. Exhibiting better than white rates are the level of smoking during pregnancy, 2.5% among Hispanic mothers compared to 11.9% whites and low weight births, 5% among Hispanic versus 6% whites.

10.21
- ❑ Examining race disparities in MSA 2008 births reveals black mothers are twice as likely to be unmarried (85.4%) as whites (42%), give birth to low weight babies (13.8% black, 7.8% white), not receive early prenatal care (62.7% black, 77.8% white) or obtain adequate care (48.2% black, 65.5% white). Black mothers are more apt to have smoked during pregnancy (19.6%, 15.2% white), not graduated from high school (32.6%, 21.3% white) and delivered babies via Caesarean section (35.7%, 31.8% white).

10.22
- ❑ Ethnic differences among MSA 2008 births indicate more Hispanic babies are born to unmarried mothers (54.5%) than whites (42%), a little less likely to have received first trimester care (72.4%, whites 77.8%) and twice as likely to not be a high school graduate (47.5%, whites 21.3%). For several indicators, Hispanic mothers fare better than whites: low weight births (7.4%) compared to 7.8% whites, smoking during pregnancy (3.8%) versus whites 15.2%, and Caesarean delivery (29.1%) compared to 31.8% whites.

10.22

- ❑ Winnebago County women recorded 593 abortions in 2008, a rate of 142.7 abortions per 1,000 births, almost half the Illinois rate of 270.1. Boone County women reported 77 abortions in 2008 for a rate of 113.9, again much lower than the state. 10.23
- ❑ Abortions totaled 670 for the Rockford MSA in 2008, a rate of 138.7 per 1,000 births, far lower than Illinois at 270.1. 10.24
- ❑ One in three (32.4%) Rockford MSA births was delivered by Cesarean section in 2008, higher than the state at 30.6%. Winnebago County's C-section rate at 32.9% surpasses Boone at 29.3%. 10.25
- ❑ One in four (23%) 2008 Rockford MSA births was born to a mother who had not completed high school, more than statewide (18.5%). A higher proportion of Boone births (28%) were born to women without a high school diploma than Winnebago (22.1%). 10.25
- ❑ Multiple births accounted for 3.3% of 2008 MSA births, below the state at 3.8%. Winnebago County reported twice as many multiple births at 3.6% as Boone 1.5%. 10.25
- ❑ Of the MSA 2008 births, 38.3% represented the mother's first birth, while 61.7% were the women's subsequent birth. The MSA's proportion of first birth comes close to the state at 40%. 10.25
- ❑ Winnebago County reported 34 infant deaths in 2007. This number has hovered between 30 and 40 every year for most years since 1999. The 2007 rate of 8.0 infant deaths per 1,000 live births exceeds the state (6.6) and nation (6.8). 10.26
- ❑ Boone County reported four infant deaths in 2007, a rate of 5.4 infant deaths per 1,000 live births. With the exception of 1998, Boone's infant deaths have numbered six or fewer with death rates in the single digits from 1995. In only three of the past 13 years, has the county's infant death rate risen above the state. 10.27
- ❑ Infant death rates among MSA blacks at 18.4 infant deaths per 1,000 live births are triple the white (6.2) and Hispanic (5.4) rates, using 2002-2006 data. 10.28

Table 10.1
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
BIRTHS AND BIRTH RATE¹: 1980 - 2008

Year	Winnebago County		Boone County		Rockford MSA		Illinois Rate	U.S. Rate
	Number	Rate	Number	Rate	Number	Rate		
2008	4,155	13.9	676	12.5	4,831	13.7	13.8	---
2007	4,230	14.2	736	13.8	4,966	14.2	14.1	14.3
2006	4,097	14.0	737	14.3	4,834	14.0	14.1	14.2
2005	3,902	13.5	744	15.0	4,646	13.7	14.0	14.0
2004	3,979	13.9	646	13.5	4,625	13.8	14.2	14.0
2003	3,980	14.0	668	14.5	4,648	14.0	14.4	14.1
2002	3,967	14.0	629	14.1	4,596	14.1	14.3	13.9
2001	3,938	14.0	629	14.6	4,567	14.1	14.7	14.1
2000	4,021	14.4	587	14.0	4,608	14.4	14.9	14.4
1995	3,880	14.6	566	15.6	4,446	14.5	15.7	14.8
1990	4,156	16.4	462	14.9	4,618	16.3	17.1	16.7
1985	3,780	15.2	479	16.5	4,259	15.1	15.7	15.8
1980	4,256	17.0	440	15.4	4,696	16.8	16.6	15.9

¹Births per 1,000 population.

Source: Illinois Department of Public Health, U.S. rates from National Center for Health Statistics

Table 10.2
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
FERTILITY RATES¹: 2000 AND 2008

Area	Births		Females 15-44		Rate	
	2008	2000	2008	2000	2008	2000
Winnebago County	4,155	4,021	58,860	58,834	70.6	68.3
Boone County	676	587	10,335	8,739	65.4	67.2
Rockford MSA	4,831	4,608	69,195	67,573	69.8	68.2
Illinois					66.0	67.4
U.S.					69.5 ²	67.5

¹Fertility rate is number of births per 1,000 women of childbearing age defined as 15-44 years.

²2007 rate.

Source: U.S. rates from CDC, National Vital Statistics Reports

Table 10.3
WINNEBAGO COUNTY
BIRTHS BY RACE/ETHNICITY: 1980 - 2008

Year	Total	White		Black		Other		Hispanic ¹	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
2008	4,155	3,266	78.6%	796	19.2%	93	2.2%	663	16.0%
2007	4,230	3,356	79.3%	761	18.0%	113	2.7%	713	16.9%
2006	4,097	3,301	80.6%	689	16.8%	107	2.6%	661	16.1%
2005	3,902	3,093	79.3%	714	18.3%	95	2.4%	627	16.1%
2004	3,979	3,169	79.6%	687	17.3%	123	3.1%	634	15.9%
2003	3,980	3,243	81.5%	632	15.9%	105	2.6%	592	14.9%
2002	3,967	3,208	80.9%	637	16.1%	122	3.1%	564	14.2%
2001	3,938	3,184	80.9%	640	16.3%	114	2.9%	536	13.6%
2000	4,021	3,266	81.2%	624	15.5%	131	3.3%	573	14.3%
1995	3,880	3,281	84.6%	522	13.5%	77	2.0%	307	7.9%
1990	4,156	3,494	84.1%	611	14.7%	51	1.2%	164	3.9%
1985	3,780	3,180	84.1%	562	14.9%	38	1.0%	91	2.4%
1980	4,256	3,614	84.9%	589	13.8%	53	1.2%	139	3.3%

¹Hispanic may be of any race.

Source: Illinois Department of Public Health

Table 10.4
BOONE COUNTY
BIRTHS BY RACE/ETHNICITY: 1980 - 2008

Year	Total	White		Black		Other		Hispanic ¹	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
2008	676	648	95.9%	17	2.5%	11	1.6%	242	35.8%
2007	736	711	96.6%	17	2.3%	8	1.1%	265	36.0%
2006	737	719	97.6%	14	1.9%	4	0.5%	254	34.5%
2005	744	721	96.9%	14	1.9%	9	1.2%	221	29.7%
2004	646	622	96.3%	10	1.5%	14	2.2%	199	30.8%
2003	668	651	97.5%	10	1.5%	7	1.0%	181	27.1%
2002	629	615	97.8%	9	1.4%	5	0.8%	160	25.4%
2001	629	622	98.9%	5	0.8%	2	0.3%	185	29.4%
2000	587	575	81.2%	9	1.5%	3	0.5%	175	29.8%
1995	566	558	84.6%	4	0.7%	4	0.7%	86	15.2%
1990	462	456	84.1%	2	0.4%	4	0.9%	53	11.5%
1985	479	473	84.1%	5	1.0%	1	0.2%	25	5.2%
1980	440	428	84.9%	5	1.1%	7	1.6%	37	8.4%

¹Hispanic may be of any race.

Source: Illinois Department of Public Health

Table 10.5
 ROCKFORD MSA
 BIRTHS BY RACE/ETHNICITY: 1980 - 2008

Year	Total	White		Black		Other		Hispanic ¹	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
2008	4,831	3,914	81.0%	813	16.8%	104	2.2%	905	18.7%
2007	4,966	4,067	81.9%	778	15.7%	121	2.4%	978	19.7%
2006	4,834	4,020	83.2%	703	14.5%	111	2.3%	915	18.9%
2005	4,646	3,814	82.1%	728	15.7%	104	2.2%	848	18.3%
2004	4,625	3,791	82.0%	697	15.1%	137	3.0%	833	18.0%
2003	4,648	3,894	83.8%	642	13.8%	112	2.4%	773	16.6%
2002	4,596	3,823	83.2%	646	14.1%	127	2.8%	724	15.8%
2001	4,567	3,806	83.3%	645	14.1%	116	2.5%	721	15.8%
2000	4,608	3,841	81.2%	633	13.7%	134	2.9%	748	16.2%
1995	4,446	3,839	84.6%	526	11.8%	81	1.8%	393	8.8%
1990	4,618	3,950	84.1%	613	13.3%	55	1.2%	217	4.7%
1985	4,259	3,653	84.1%	567	13.3%	39	0.9%	116	2.7%
1980	4,696	4,042	84.9%	594	12.6%	60	1.3%	176	3.7%

¹Hispanic may be of any race.

Source: Illinois Department of Public Health

Table 10.6
 WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
 BIRTHS BY AGE OF MOTHER: 2008

Age Group (years)	Winnebago County		Boone County		Rockford MSA		Illinois Percent	U.S. Percent ¹
	Number	Percent	Number	Percent	Number	Percent		
Total	4,155	100.0%	676	100.0%	4,831	100.0%	100.0%	100.0%
< 15	9	0.2%	0	0.0%	9	0.2%	0.1%	0.1%
15-17	178	4.3%	24	3.6%	202	4.2%	3.2%	3.3%
18-19	340	8.2%	50	7.4%	390	8.1%	6.6%	7.1%
20-24	1,155	27.8%	160	23.7%	1,315	27.2%	21.7%	25.1%
25-29	1,220	29.4%	218	32.2%	1,438	29.8%	27.9%	28.0%
30-34	827	19.9%	134	19.8%	961	19.9%	25.0%	22.3%
35-39	354	8.5%	79	11.7%	433	9.0%	12.6%	11.6%
40-44	65	1.6%	11	1.6%	76	1.6%	2.6%	2.4%
45 & older	7	0.2%	0	0.0%	7	0.1%	0.2%	0.2%
Median Age of Mother (years)	26.6		27.4		26.8		28.2	27.6

¹U.S. data are 2007.

Source: Illinois Department of Public Health; National Center for Health Statistics

Table 10.7
WINNEBAGO AND BOONE COUNTIES AND U.S.
AGE-SPECIFIC FERTILITY: 2000 AND 2008

Age Group (years)	Winnebago County 2008		Boone County 2008		U.S. 2007	Winnebago County 2000		Boone County 2000		U.S. 2000
	Births	Rate ¹	Births	Rate ¹	Rate ¹	Births	Rate ¹	Births	Rate ¹	Rate ¹
Total	4,155	70.6	676	65.4	69.5	4,021	68.3	587	67.2	67.5
10-14	9	0.9	0	0.0	0.6	15	1.5	0	0.0	0.9
15-19	518	51.7	74	38.4	42.5	520	56.5	61	41.1	48.5
20-24	1,155	125.6	160	117.5	106.3	1,062	131.1	149	144.8	112.3
25-29	1,220	118.8	218	166.4	117.5	1,158	123	185	149.7	121.4
30-34	827	93.3	134	86.3	99.9	807	82.1	138	91.4	94.1
35-39	354	34.7	79	37.7	47.5	406	36.1	42	23.1	40.4
40-44	65	6.3	11	5.3	9.5	53	4.8	12	7.2	7.9
45-49 ²	7	0.6	0	0.0	0.6	---	---	---	---	0.5

¹Births per 1,000 females in specified age group.

²County 2000 data uses 40+ as oldest age group.

Note: Most recent U.S. data are 2007.

Source: Illinois Department of Public Health; National Center for Health Statistics

Table 10.8
ROCKFORD MSA AND U.S.
AGE-SPECIFIC FERTILITY: 2000 AND 2008

Age Group (years)	Rockford MSA 2008		U.S. 2007	Rockford MSA 2000		U.S. 2000
	Births	Rate ¹	Rate ¹	Births	Rate ¹	Rate ¹
Total	4,831	69.8	69.5	4,608	68.2	67.5
10-14	9	0.7	0.6	15	1.2	0.9
15-19	592	49.6	42.5	581	54.4	48.5
20-24	1,315	124.5	106.3	1,211	132.6	112.3
25-29	1,438	124.2	117.5	1,343	126.1	121.4
30-34	961	92.2	99.9	945	83.3	94.1
35-39	433	35.2	47.5	448	34.3	40.4
40-44	76	6.1	9.5	65	5.1	7.9
45-49 ²	7	0.5	0.6	---	---	0.5

¹Births per 1,000 females in specified age group.

²County 2000 data uses 40+ as oldest age group.

Note: Most recent U.S. data are 2007.

Source: Illinois Department of Public Health; National Center for Health Statistics

Table 10.9
WINNEBAGO COUNTY
BIRTHS BY DETAILED AGE OF MOTHER: 1980 - 2008

Year	Number Births	Age Group of Mother (Years)						
		10-14	15-19	20-24	25-29	30-34	35-39	40+
2008	4,155	9	518	1,155	1,220	827	354	72
2007	4,230	6	580	1,144	1,211	863	372	54
2006	4,097	8	500	1,107	1,199	855	356	72
2005	3,902	11	510	1,096	1,099	751	364	71
2004	3,979	8	466	1,069	1,152	834	366	84
2003	3,980	10	454	1,070	1,074	904	391	77
2002	3,967	7	449	1,128	1,084	855	355	89
2001	3,938	5	495	1,062	1,054	874	381	67
2000	4,021	15	520	1,062	1,158	807	406	53
1999	3,952	8	545	949	1,160	849	392	49
1998	3,964	17	520	1,035	1,167	834	338	53
1997	3,813	17	545	924	1,133	812	333	49
1996	3,867	12	514	1,004	1,132	868	297	40
1995	3,880	11	496	1,010	1,125	877	304	57
1990	4,156	9	596	1,157	1,282	836	237	39
1985	3,780	21	481	1,147	1,268	660	177	26
1980	4,256	13	640	1,412	1,364	660	147	20
Year	Percent Births	Age Group of Mother (Years)						
		10-14	15-19	20-24	25-29	30-34	35-39	40+
2008	100.0%	0.2%	12.5%	27.8%	29.4%	19.9%	8.5%	1.7%
2007	100.0%	0.1%	13.7%	27.0%	28.6%	20.4%	8.8%	1.3%
2006	100.0%	0.2%	12.2%	27.0%	29.3%	20.9%	8.7%	1.8%
2005	100.0%	0.3%	13.1%	28.1%	28.2%	19.2%	9.3%	1.8%
2004	100.0%	0.2%	11.7%	26.9%	29.0%	21.0%	9.2%	2.1%
2003	100.0%	0.3%	11.4%	26.9%	27.0%	22.7%	9.8%	1.9%
2002	100.0%	0.2%	11.3%	28.4%	27.3%	21.6%	8.9%	2.2%
2001	100.0%	0.1%	12.6%	27.0%	26.8%	22.2%	9.7%	1.7%
2000	100.0%	0.4%	12.9%	26.4%	28.8%	20.1%	10.1%	1.3%
1999	100.0%	0.2%	13.8%	24.0%	29.4%	21.5%	9.9%	1.2%
1998	100.0%	0.4%	13.1%	26.1%	29.4%	21.0%	8.5%	1.3%
1997	100.0%	0.4%	14.3%	24.2%	29.7%	21.3%	8.7%	1.3%
1996	100.0%	0.3%	13.3%	26.0%	29.3%	22.4%	7.7%	1.0%
1995	100.0%	0.3%	12.8%	26.0%	29.0%	22.6%	7.8%	1.5%
1990	100.0%	0.2%	14.3%	27.8%	30.8%	20.1%	5.7%	0.9%
1985	100.0%	0.6%	12.7%	30.3%	33.5%	17.5%	4.7%	0.7%
1980	100.0%	0.3%	15.0%	33.2%	32.0%	15.5%	3.5%	0.5%

Source: Computed using data from Illinois Department of Public Health

Table 10.10
BOONE COUNTY
BIRTHS BY DETAILED AGE OF MOTHER: 1980 - 2008

Year	Number Births	Age Group of Mother (Years)						
		10-14	15-19	20-24	25-29	30-34	35-39	40+
2008	676	0	74	160	218	134	79	11
2007	736	1	75	161	201	188	101	9
2006	737	0	59	170	233	157	98	20
2005	744	1	63	177	212	187	85	19
2004	646	0	52	146	205	166	69	8
2003	668	0	55	155	183	188	70	17
2002	629	1	59	153	179	153	68	16
2001	629	1	67	147	169	168	59	18
2000	587	0	61	149	185	138	42	12
1999	595	0	71	137	182	134	66	5
1998	545	2	76	122	174	111	52	8
1997	531	0	64	122	154	124	61	6
1996	529	0	47	139	175	113	44	11
1995	566	0	62	167	149	135	48	5
1990	462	0	60	126	154	88	29	5
1985	479	1	57	186	150	65	18	2
1980	440	0	70	165	111	68	24	2
Year	Percent Births	Age Group of Mother (Years)						
		10-14	15-19	20-24	25-29	30-34	35-39	40+
2008	100.0%	0.0%	10.9%	23.7%	32.2%	19.8%	11.7%	1.6%
2007	100.0%	0.1%	10.2%	21.9%	27.3%	25.5%	13.7%	1.2%
2006	100.0%	0.0%	8.0%	23.1%	31.6%	21.3%	13.3%	2.7%
2005	100.0%	0.1%	8.5%	23.8%	28.5%	25.1%	11.4%	2.6%
2004	100.0%	0.0%	8.0%	22.6%	31.7%	25.7%	10.7%	1.2%
2003	100.0%	0.0%	8.2%	23.2%	27.4%	28.1%	10.5%	2.5%
2002	100.0%	0.2%	9.4%	24.3%	28.5%	24.3%	10.8%	2.5%
2001	100.0%	0.2%	10.7%	23.4%	26.9%	26.7%	9.4%	2.9%
2000	100.0%	0.0%	10.4%	25.4%	31.5%	23.5%	7.2%	2.0%
1999	100.0%	0.0%	11.9%	23.0%	30.6%	22.5%	11.1%	0.8%
1998	100.0%	0.4%	13.9%	22.4%	31.9%	20.4%	9.5%	1.5%
1997	100.0%	0.0%	12.1%	23.0%	29.0%	23.4%	11.5%	1.1%
1996	100.0%	0.0%	8.9%	26.3%	33.1%	21.4%	8.3%	2.1%
1995	100.0%	0.0%	11.0%	29.5%	26.3%	23.9%	8.5%	0.9%
1990	100.0%	0.0%	13.0%	27.3%	33.3%	19.0%	6.3%	1.1%
1985	100.0%	0.2%	11.9%	38.8%	31.3%	13.6%	3.8%	0.4%
1980	100.0%	0.0%	15.9%	37.5%	25.2%	15.5%	5.5%	0.5%

Source: Computed using data from Illinois Department of Public Health

Table 10.11
ROCKFORD MSA
BIRTHS BY DETAILED AGE OF MOTHER: 1980 - 2008

Year	Number Births	Age Group of Mother (Years)						
		10-14	15-19	20-24	25-29	30-34	35-39	40+
2008	4,831	9	592	1,315	1,438	961	433	83
2007	4,966	7	655	1,305	1,412	1,051	473	63
2006	4,834	8	559	1,277	1,432	1,012	454	92
2005	4,646	12	573	1,273	1,311	938	449	90
2004	4,625	8	518	1,215	1,357	1,000	435	92
2003	4,648	10	509	1,225	1,257	1,092	461	94
2002	4,596	8	508	1,281	1,263	1,008	423	105
2001	4,567	6	562	1,209	1,223	1,042	440	85
2000	4,608	15	581	1,211	1,343	945	448	65
1999	4,547	8	616	1,086	1,342	983	458	54
1998	4,509	19	596	1,157	1,341	945	390	61
1997	4,344	17	609	1,046	1,287	936	394	55
1996	4,396	12	561	1,143	1,307	981	341	51
1995	4,446	11	558	1,177	1,274	1,012	352	62
1990	4,618	9	656	1,283	1,436	924	266	44
1985	4,259	22	538	1,333	1,418	725	195	28
1980	4,696	13	710	1,577	1,475	728	171	22
Year	Percent Births	Age Group of Mother (Years)						
		10-14	15-19	20-24	25-29	30-34	35-39	40+
2008	100.0%	0.2%	12.3%	27.2%	29.8%	19.9%	9.0%	1.7%
2007	100.0%	0.1%	13.2%	26.3%	28.4%	21.2%	9.5%	1.3%
2006	100.0%	0.2%	11.6%	26.4%	29.6%	20.9%	9.4%	1.9%
2005	100.0%	0.3%	12.3%	27.4%	28.2%	20.2%	9.7%	1.9%
2004	100.0%	0.2%	11.2%	26.3%	29.3%	21.6%	9.4%	2.0%
2003	100.0%	0.2%	11.0%	26.4%	27.0%	23.5%	9.9%	2.0%
2002	100.0%	0.2%	11.1%	27.9%	27.5%	21.9%	9.2%	2.3%
2001	100.0%	0.1%	12.3%	26.5%	26.8%	22.8%	9.6%	1.9%
2000	100.0%	0.3%	12.6%	26.3%	29.1%	20.5%	9.7%	1.4%
1999	100.0%	0.2%	13.5%	23.9%	29.5%	21.6%	10.1%	1.2%
1998	100.0%	0.4%	13.2%	25.7%	29.7%	21.0%	8.6%	1.4%
1997	100.0%	0.4%	14.0%	24.1%	29.6%	21.5%	9.1%	1.3%
1996	100.0%	0.3%	12.8%	26.0%	29.7%	22.3%	7.8%	1.2%
1995	100.0%	0.2%	12.6%	26.5%	28.7%	22.8%	7.9%	1.4%
1990	100.0%	0.2%	14.2%	27.8%	31.1%	20.0%	5.8%	1.0%
1985	100.0%	0.5%	12.6%	31.3%	33.3%	17.0%	4.6%	0.7%
1980	100.0%	0.3%	15.1%	33.6%	31.4%	15.5%	3.6%	0.5%

Source: Computed using data from Illinois Department of Public Health

Table 10.12
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
TEEN BIRTHS: 1980 - 2008

Year	Winnebago County		Boone County		Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent	Number	Percent		
2008	527	12.7%	74	10.9%	601	12.4%	10.0%	---
2007	586	13.9%	76	10.3%	662	13.3%	10.1%	10.4%
2006	508	12.4%	59	8.0%	567	11.7%	10.0%	10.4%
2005	521	13.4%	64	8.6%	585	12.6%	9.7%	10.2%
2004	474	11.9%	52	8.0%	526	11.4%	9.9%	10.1%
2003	464	11.7%	55	8.2%	519	11.2%	9.7%	10.3%
2002	456	11.5%	60	9.5%	516	11.2%	10.3%	10.8%
2001	500	12.7%	68	10.8%	568	12.4%	10.9%	11.3%
2000	535	13.3%	61	10.4%	596	12.9%	11.4%	11.8%
1995	507	13.1%	62	11.0%	569	12.8%	13.0%	13.2%
1990	605	14.6%	60	13.0%	665	14.4%	13.1%	12.8%
1985	502	13.3%	58	12.1%	560	13.1%	12.5%	12.7%
1980	653	15.3%	70	15.9%	723	15.4%	15.7%	15.6%

Source: Illinois Department of Public Health; National Center for Health Statistics

Table 10.13
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
BIRTHS TO UNMARRIED MOTHERS: 1980 - 2008

Year	Winnebago County		Boone County		Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent	Number	Percent		
2008	2,089	50.3%	269	39.8%	2,358	48.8%	40.7%	---
2007	2,051	48.5%	238	32.3%	2,289	46.1%	40.1%	39.7%
2006	1,898	46.3%	264	35.8%	2,162	44.7%	38.7%	38.5%
2005	1,792	45.9%	229	30.8%	2,021	43.5%	37.1%	36.8%
2004	1,711	43.0%	201	31.1%	1,912	41.3%	36.3%	35.7%
2003	1,641	41.2%	174	26.0%	1,815	39.0%	35.3%	34.6%
2002	1,618	40.8%	189	30.0%	1,807	39.3%	34.8%	34.0%
2001	1,584	40.2%	190	30.2%	1,774	38.8%	34.5%	33.5%
2000	1,506	37.5%	161	27.4%	1,667	36.2%	34.5%	33.2%
1995	1,363	35.1%	130	23.0%	1,493	33.6%	33.8%	32.0%
1990	1,303	31.4%	110	23.8%	1,413	30.6%	31.7%	28.0%
1985	884	23.4%	64	13.4%	948	22.3%	25.7%	22.0%
1980	731	17.2%	39	8.9%	770	16.4%	22.5%	18.4%

Source: Illinois Department of Public Health; National Center for Health Statistics

Table 10.14
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
LOW BIRTH WEIGHT¹: 1980 - 2008

Year	Winnebago County		Boone County		Rockford MSA		Illinois Percent	U.S. Percent
	Number	Percent	Number	Percent	Number	Percent		
2008	382	9.2%	44	6.5%	426	8.8%	8.4%	---
2007	388	9.2%	54	7.3%	442	8.9%	8.5%	8.2%
2006	376	9.2%	52	7.1%	428	8.9%	8.6%	8.3%
2005	402	10.3%	55	7.4%	457	9.8%	8.6%	8.2%
2004	378	9.5%	58	9.0%	436	9.4%	8.4%	8.1%
2003	357	9.0%	51	7.6%	408	8.8%	8.3%	7.9%
2002	324	8.2%	38	6.0%	362	7.9%	8.2%	7.8%
2001	340	8.6%	44	7.0%	384	8.4%	8.0%	7.6%
2000	332	8.3%	38	6.5%	370	8.0%	8.0%	7.6%
1995	289	7.4%	45	8.0%	334	7.5%	7.8%	7.3%
1990	302	7.3%	27	5.8%	329	7.1%	7.6%	7.0%
1985	251	6.6%	33	6.9%	284	6.7%	7.1%	6.7%
1980	269	6.3%	32	7.3%	301	6.4%	7.4%	6.9%

¹Weight at birth of less than 5 lbs. 8 oz. (2,500 grams).

Source: Illinois Department of Public Health; National Center for Health Statistics

Table 10.15
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND ILLINOIS
PRETERM BIRTHS¹: 1990 - 2008

Year	Winnebago County			Boone County			Rockford MSA			Illinois Percent Pre- term
	Total Births	Pre- term Births	Percent Pre- term	Total Births	Pre- term Births	Percent Pre- term	Total Births	Pre- term Births	Percent Pre- term	
2008	4,155	469	11.3%	676	72	10.7%	4,831	541	11.2%	10.4%
2007	4,230	461	10.9%	736	76	10.3%	4,966	537	10.8%	10.5%
2006	4,097	483	11.8%	737	62	8.4%	4,834	545	11.3%	10.7%
2005	3,902	481	12.3%	744	76	10.2%	4,646	557	12.0%	10.7%
2004	3,979	495	12.4%	646	66	10.2%	4,625	561	12.1%	10.7%
2003	3,980	471	11.8%	668	65	9.7%	4,648	536	11.5%	10.3%
2002	3,967	435	11.0%	629	51	8.1%	4,596	486	10.6%	10.0%
2001	3,938	392	10.0%	629	52	8.3%	4,567	444	9.7%	9.8%
2000	4,021	423	10.5%	587	52	8.9%	4,608	475	10.3%	9.9%
1999	3,952	395	10.0%	595	41	6.9%	4,547	436	9.6%	9.7%
1998	3,964	393	9.9%	545	47	8.6%	4,509	440	9.8%	9.5%
1997	3,813	408	10.7%	531	31	5.8%	4,344	439	10.1%	9.5%
1996	3,867	353	9.1%	529	39	7.4%	4,396	392	8.9%	9.4%
1995	3,880	355	9.1%	566	55	9.7%	4,446	410	9.2%	9.1%
1994	3,898	337	8.6%	538	34	6.3%	4,436	371	8.4%	9.0%
1993	3,985	302	7.6%	497	39	7.8%	4,482	341	7.6%	8.8%
1992	3,984	311	7.8%	462	29	6.3%	4,446	340	7.6%	8.9%
1991	4,188	329	7.9%	464	20	4.3%	4,652	349	7.5%	8.5%
1990	4,156	316	7.6%	462	22	4.8%	4,618	338	7.3%	8.4%

¹Born at less than 37 weeks gestation.

Source: Illinois Department of Public Health

Table 10.16
WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
FIRST TRIMESTER PRENATAL CARE: 1980 - 2008

Year	Received First Trimester Care								
	Winnebago County			Boone County			Rockford MSA		
	Total Births	Number	Percent	Total Births	Number	Percent	Total Births	Number	Percent
2008	4,155	3,124	75.2%	676	504	74.6%	4,831	3,628	75.1%
2007	4,230	3,209	75.9%	736	571	77.6%	4,966	3,780	76.1%
2006	4,097	3,137	76.6%	737	558	75.7%	4,834	3,695	76.4%
2005	3,902	2,988	76.6%	744	593	79.7%	4,646	3,581	77.1%
2004	3,979	3,118	78.4%	646	493	76.3%	4,625	3,611	78.1%
2003	3,980	3,217	80.8%	668	540	80.8%	4,648	3,757	80.8%
2002	3,967	3,227	81.3%	629	513	81.6%	4,596	3,740	81.4%
2001	3,938	3,167	80.4%	629	490	77.9%	4,567	3,657	80.1%
2000	4,021	3,213	79.9%	587	469	79.9%	4,608	3,682	79.9%
1995	3,880	3,021	77.9%	566	462	81.6%	4,446	3,483	78.3%
1990	4,156	3,142	75.6%	461	355	77.0%	4,617	3,497	75.7%
1985	3,780	2,717	71.8%	473	350	74.0%	4,253	3,067	72.1%
1980	4,256	3,035	71.3%	433	293	67.7%	4,689	3,328	71.0%

Source: Illinois Department of Public Health

Table 10.17
WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
INDICES OF PRENATAL CARE: 2006

Indicator	Winnebago County		Boone County		Illinois Percent
	Number of Births	Percent	Number of Births	Percent	
Total	4,097	100.0%	737	100.0%	100.0%
Kessner Index					
Adequate	2,681	65.4%	483	65.5%	74.7%
Intermediate	1,013	24.7%	180	24.4%	15.7%
Inadequate	355	8.7%	65	8.8%	8.4%
Unknown	48	1.2%	9	1.4%	1.2%
Kotelchuck Index					
Adequate Plus	1,365	33.3%	220	29.9%	31.4%
Adequate	1,473	36.0%	289	39.2%	43.8%
Intermediate	590	14.4%	112	15.2%	10.9%
Inadequate	503	12.2%	80	10.9%	8.1%
Unknown	166	4.1%	36	4.9%	5.8%

Source: Illinois Department of Public Health

Table 10.18
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND ILLINOIS
MOTHERS WHO SMOKE DURING PREGNANCY: 1990 - 2008

Year	Winnebago County		Boone County		Rockford MSA		Illinois Percent
	Number	Percent	Number	Percent	Number	Percent	
2008	679	16.3%	81	12.0%	760	15.7%	7.9%
2007	734	17.4%	89	12.1%	823	16.6%	8.4%
2006	790	19.3%	81	11.0%	871	18.0%	8.6%
2005	721	18.5%	93	12.5%	814	17.5%	8.6%
2004	742	18.6%	106	16.4%	848	18.3%	10.2%
2003	723	18.2%	81	12.1%	804	17.3%	9.6%
2002	715	18.0%	98	15.6%	813	17.7%	10.0%
2001	684	17.4%	97	15.4%	781	17.1%	10.5%
2000	723	18.0%	91	15.5%	814	17.7%	10.9%
1995	817	21.1%	110	19.4%	927	20.9%	13.1%
1990	1,076	25.9%	84	18.2%	1,160	25.1%	16.4%

Source: Illinois Department of Public Health, IPLAN Data System and Department of Vital Statistics

Table 10.19
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND ILLINOIS
MOTHERS WHO DRINK DURING PREGNANCY: 1990 - 2006

Year	Winnebago County		Boone County		Rockford MSA		Illinois Percent
	Number	Percent	Number	Percent	Number	Percent	
2006	82	2.0%	11	1.5%	93	1.9%	0.3%
2005	71	1.8%	12	1.6%	83	1.8%	0.3%
2003	32	0.8%	1	0.1%	33	0.7%	0.4%
2002	21	0.5%	3	0.5%	24	0.5%	0.4%
2001	30	0.8%	1	0.2%	31	0.7%	0.4%
2000	35	0.9%	2	0.3%	37	0.8%	0.5%
1995	65	1.7%	1	0.2%	66	1.5%	1.3%
1990	137	3.3%	7	1.5%	144	3.1%	1.9%

Note: Problems occurred with 2004 data statewide so those data are not available.

Source: Illinois Department of Public Health, IPLAN Data System and Department of Vital Statistics

Table 10.20
WINNEBAGO COUNTY AND ILLINOIS
BIRTH CHARACTERISTICS BY RACE AND ETHNICITY: 2007 AND 2008

2008	Winnebago County								Illinois		
	Total		White		Black		Hispanic ¹		White	Black	Hispanic ¹
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Percent	Percent	Percent
All births	4,155	100.0%	3,266	100.0%	796	100.0%	663	100.0%	100.0%	100.0%	100.0%
Born to unmarried mothers	2,089	50.3%	1,389	42.5%	680	85.4%	381	57.5%	34.0%	79.7%	52.1%
Low birth weight	382	9.2%	267	8.2%	108	13.6%	55	8.3%	7.1%	13.8%	6.6%
Received first trimester prenatal care	3,124	75.2%	2,553	78.2%	502	63.1%	489	73.8%	82.6%	72.7%	78.3%
Received adequate care (Kessner)	2,585	62.2%	2,144	65.6%	386	48.5%	409	61.7%	75.6%	62.4%	69.5%
Smoked during pregnancy	679	16.3%	519	15.9%	156	19.6%	28	4.2%	8.1%	9.3%	1.3%
Mother not high school graduate	920	22.1%	646	19.8%	263	33.0%	297	44.8%	18.5%	23.1%	41.7%
Caesarean delivery	1,365	32.9%	1,055	32.3%	284	35.7%	208	31.4%	30.4%	30.7%	27.2%
2007	Total		White		Black		Hispanic ¹		White	Black	Hispanic ¹
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Percent	Percent	Percent
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Percent	Percent	Percent
All births	4,230	100.0%	3,356	100.0%	761	100.0%	713	100.0%	100.0%	100.0%	100.0%
Born to unmarried mothers	2,051	48.5%	1,363	40.6%	642	84.4%	371	52.0%	33.2%	79.5%	50.9%
Low birth weight	388	9.2%	269	8.0%	115	15.1%	56	7.9%	7.1%	14.6%	6.8%
Received first trimester prenatal care	3,209	75.9%	2,626	78.2%	502	66.0%	504	70.7%	82.7%	72.4%	77.4%
Received adequate care (Kessner)	2,707	64.0%	2,256	67.2%	383	50.3%	406	56.9%	75.8%	62.2%	69.2%
Smoked during pregnancy	734	17.4%	562	16.7%	165	21.7%	42	5.9%	8.6%	9.8%	1.3%
Mother not high school graduate	1,033	24.4%	747	22.3%	261	34.3%	361	50.6%	19.4%	24.4%	44.4%
Caesarean delivery	1,406	33.2%	1,118	33.3%	255	33.5%	201	28.2%	29.9%	29.5%	26.6%

¹Hispanic may be of any race.

Source: Computed based on data from Illinois Department of Public Health

Table 10.21
BOONE COUNTY AND ILLINOIS
BIRTH CHARACTERISTICS BY RACE AND ETHNICITY: 2007 AND 2008

2008	Boone County								Illinois		
	Total		White		Black		Hispanic ¹		White	Black	Hispanic ¹
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Percent	Percent	Percent
All births	676	100.0%	648	100.0%	17	100.0%	242	100.0%	100.0%	100.0%	100.0%
Born to unmarried mothers	269	39.8%	254	39.2%	14	82.4%	112	46.3%	34.0%	79.7%	52.1%
Low birth weight	44	6.5%	39	6.0%	4	23.5%	12	5.0%	7.1%	13.8%	6.6%
Received first trimester prenatal care	504	74.6%	491	75.8%	8	47.1%	166	68.6%	82.6%	72.7%	78.3%
Received adequate care (Kessner)	431	63.8%	421	65.0%	6	35.3%	139	57.4%	75.6%	62.4%	69.5%
Smoked during pregnancy	81	12.0%	77	11.9%	3	17.6%	6	2.5%	8.1%	9.3%	1.3%
Mother not high school graduate	189	28.0%	187	28.9%	2	11.8%	133	55.0%	18.5%	23.1%	41.7%
Caesarean delivery	198	29.3%	189	29.2%	6	35.3%	55	22.7%	30.4%	30.7%	27.2%
2007	Total		White		Black		Hispanic ¹		White	Black	Hispanic ¹
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Percent	Percent	Percent
	All births	736	100.0%	711	100.0%	17	100.0%	265	100.0%	100.0%	100.0%
Born to unmarried mothers	238	32.3%	222	31.2%	14	82.4%	105	39.6%	33.2%	79.5%	50.9%
Low birth weight	54	7.3%	52	7.3%	2	11.8%	16	6.0%	7.1%	14.6%	6.8%
Received first trimester prenatal care	571	77.6%	552	77.6%	12	70.6%	182	68.7%	82.7%	72.4%	77.4%
Received adequate care (Kessner)	493	67.0%	476	66.9%	11	64.7%	152	57.4%	75.8%	62.2%	69.2%
Smoked during pregnancy	89	12.1%	88	12.4%	1	5.9%	9	3.4%	8.6%	9.8%	1.3%
Mother not high school graduate	217	29.5%	214	30.1%	3	17.6%	151	57.0%	19.4%	24.4%	44.4%
Caesarean delivery	235	31.9%	230	32.3%	5	29.4%	73	27.5%	29.9%	29.5%	26.6%

¹Hispanic may be of any race.

Note: Percentages computed for characteristics of black births in Boone County should be interpreted with caution because numbers are small.

Source: Computed based on data from Illinois Department of Public Health

Table 10.22
 ROCKFORD MSA AND ILLINOIS
 BIRTH CHARACTERISTICS BY RACE AND ETHNICITY: 2007 AND 2008

2008	Rockford MSA								Illinois		
	Total		White		Black		Hispanic ¹		White	Black	Hispanic ¹
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Percent	Percent	Percent
All births	4,831	100.0%	3,914	100.0%	813	100.0%	905	100.0%	100.0%	100.0%	100.0%
Born to unmarried mothers	2,358	48.8%	1,643	42.0%	694	85.4%	493	54.5%	34.0%	79.7%	52.1%
Low birth weight	426	8.8%	306	7.8%	112	13.8%	67	7.4%	7.1%	13.8%	6.6%
Received first trimester prenatal care	3,628	75.1%	3,044	77.8%	510	62.7%	655	72.4%	82.6%	72.7%	78.3%
Received adequate care (Kessner)	3,016	62.4%	2,565	65.5%	392	48.2%	548	60.6%	75.6%	62.4%	69.5%
Smoked during pregnancy	760	15.7%	596	15.2%	159	19.6%	34	3.8%	8.1%	9.3%	1.3%
Mother not high school graduate	1,109	23.0%	833	21.3%	265	32.6%	430	47.5%	18.5%	23.1%	41.7%
Caesarean delivery	1,563	32.4%	1,244	31.8%	290	35.7%	263	29.1%	30.4%	30.7%	27.2%
2007	Total		White		Black		Hispanic ¹		White	Black	Hispanic ¹
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Percent	Percent	Percent
	All births	4,966	100.0%	4,067	100.0%	778	100.0%	978	100.0%	100.0%	100.0%
Born to unmarried mothers	2,289	46.1%	1,585	39.0%	656	84.3%	476	48.7%	33.2%	79.5%	50.9%
Low birth weight	442	8.9%	321	7.9%	117	15.0%	72	7.4%	7.1%	14.6%	6.8%
Received first trimester prenatal care	3,780	76.1%	3,178	78.1%	514	66.1%	686	70.1%	82.7%	72.4%	77.4%
Received adequate care (Kessner)	3,200	64.4%	2,732	67.2%	394	50.6%	558	57.1%	75.8%	62.2%	69.2%
Smoked during pregnancy	823	16.6%	650	16.0%	166	21.3%	51	5.2%	8.6%	9.8%	1.3%
Mother not high school graduate	1,250	25.2%	961	23.6%	264	33.9%	512	52.4%	19.4%	24.4%	44.4%
Caesarean delivery	1,641	33.0%	1,348	33.1%	260	33.4%	274	28.0%	29.9%	29.5%	26.6%

¹Hispanic may be of any race.

Source: Computed based on data from Illinois Department of Public Health

Table 10.23
WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
INDUCED PREGNANCY TERMINATIONS: 1995 - 2009

Year	Winnebago County			Boone County			Illinois Rate ¹
	Births	Abortions	Rate ¹	Births	Abortions	Rate ¹	
2009	---	511	---	---	97	---	---
2008	4,155	593	142.7	676	77	113.9	270.1
2007	4,230	623	147.3	736	82	111.4	250.9
2006	4,097	642	156.7	737	78	105.8	257.4
2005	3,902	528	135.3	744	82	110.2	242.7
2004	3,979	584	146.8	646	91	140.9	211.2
2003	3,980	631	158.5	668	78	116.8	231.5
2002	3,967	701	176.7	629	91	144.7	236.2
2001	3,938	800	203.1	629	68	108.1	252.9
2000	4,021	798	198.5	587	93	158.4	220.3
1999	3,952	735	186.0	595	91	152.9	228.0
1998	3,964	782	197.3	545	81	148.6	245.6
1997	3,813	852	223.4	531	93	175.1	277.6
1996	3,867	815	210.8	529	91	172.0	270.1
1995	3,880	769	198.2	566	119	210.2	265.1

¹Abortions per 1,000 births.

Source: Illinois Department of Public Health

Table 10.24
ROCKFORD MSA AND ILLINOIS
INDUCED PREGNANCY TERMINATIONS: 1995 - 2009

Year	Rockford MSA			Illinois Rate ¹
	Births	Abortions	Rate ¹	
2009	---	608	---	---
2008	4,831	670	138.7	270.1
2007	4,966	705	142.0	250.9
2006	4,834	720	148.9	257.4
2005	4,646	610	131.3	242.7
2004	4,625	675	145.9	211.2
2003	4,648	709	152.5	231.5
2002	4,596	792	172.3	236.2
2001	4,567	868	190.1	252.9
2000	4,608	891	193.4	220.3
1999	4,547	826	181.7	228.0
1998	4,509	863	191.4	245.6
1997	4,344	945	217.5	277.6
1996	4,396	906	206.1	270.1
1995	4,446	888	199.7	265.1

¹Abortions per 1,000 births.

Source: Illinois Department of Public Health

Table 10.25
 WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND ILLINOIS
 SELECTED BIRTH AND DELIVERY CHARACTERISTICS: 2008

Characteristic	Winnebago County		Boone County		Rockford MSA		Illinois Percent
	Number	Percent	Number	Percent	Number	Percent	
All Births	4,155	100.0%	676	100.0%	4,831	100.0%	100.0%
Cesarean section delivery	1,365	32.9%	198	29.3%	1,563	32.4%	30.6%
Mother not high school graduate	920	22.1%	189	28.0%	1,109	23.0%	18.5%
Multiple births	149	3.6%	10	1.5%	159	3.3%	3.8%
First birth	1,622	39.0%	230	34.0%	1,852	38.3%	40.0%
Second+ birth	2,533	61.0%	446	66.0%	2,979	61.7%	60.0%

Source: Illinois Department of Public Health

Table 10.26
WINNEBAGO COUNTY, ILLINOIS, AND U.S.
INFANT DEATHS AND RATE¹ BY RACE AND ETHNICITY: 1980 - 2007

Year	Winnebago County					Illinois	U.S.
	Total		White	Black	Hispanic ²		
	Number	Rate					
2007	34	8.0	Not Available			6.6	6.8
2006	39	9.5	7.6	18.9	5.6	7.4	6.7
2005	33	8.5	6.8	15.4	6.4	7.2	6.9
2004	19	4.8	3.2	11.6	1.6	7.3	6.8
2003	40	10.1	8.3	22.1	10.1	7.6	6.9
2002	38	9.6	6.9	23.5	0.0	7.2	7.0
2001	24	6.2	4.1	15.6	5.6	7.5	6.9
2000	40	9.9	8.3	20.8	3.5	8.3	6.9
1999	35	8.9	6.5	23.1	6.4	8.3	7.1
1998	25	6.3	5.1	13.6	2.2	8.2	7.2
1997	24	6.3	4.4	16.0	0.0	8.2	7.1
1996	38	9.8	8.1	24.5	0.0	8.4	7.2
1995	32	8.2	7.9	17.2	0.0	9.3	7.5
1994	42	10.8	8.0	28.8	0.0	9.0	7.9
1993	30	7.5	6.9	11.8	13.9	9.6	8.3
1992	34	8.5	7.0	21.0	0.0	10.0	8.8
1991	40	9.6	8.6	18.6	15.8	10.7	8.9
1990	36	8.7	7.2	21.3	0.0	10.7	9.2
1985	31	8.2	6.1	16.1	0.0	11.6	10.6
1980	52	12.2	8.9	23.9	14.4	14.7	12.6

¹Infant deaths per 1,000 live births.

²Most Hispanic infant mortality rates are based on fewer than 10 deaths so considered unreliable.

Source: Illinois Department of Public Health, Vital Statistics and IPLAN (years 2001-2006). National Center for Health Statistics for U.S. rates and county-level data (2001-2005) including linked birth/death records.

Table 10.27
 BOONE COUNTY, ROCKFORD MSA, ILLINOIS, AND U.S.
 INFANT DEATHS AND RATE¹: 1980 - 2007

Year	Boone County		Rockford MSA		Illinois	U.S.
	Number	Rate	Number	Rate		
2007	4	5.4	38	7.7	6.6	6.8
2006	3	4.1	42	8.7	7.4	6.7
2005	2	2.7	35	7.5	7.2	6.9
2004	3	4.6	21	4.5	7.3	6.8
2003	1	1.5	41	8.8	7.6	6.9
2002	6	9.5	44	9.6	7.2	7.0
2001	3	4.8	26	5.7	7.5	6.9
2000	3	5.1	43	9.3	8.3	6.9
1999	4	6.7	39	8.6	8.3	7.1
1998	7	12.8	32	7.1	8.2	7.2
1997	2	3.8	26	6.0	8.2	7.1
1996	5	9.5	43	9.8	8.4	7.2
1995	3	5.3	35	7.9	9.3	7.5
1990	5	10.8	41	8.9	10.7	9.2
1985	5	10.7	36	8.5	11.6	10.6
1980	9	20.5	61	13.0	14.7	12.6

¹Infant deaths per 1,000 live births.

Note: Rates based on fewer than 10 deaths considered unreliable. Data not shown by race/ethnicity due to small numbers.

Source: Illinois Department of Public Health

Table 10.28
 WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
 INFANT DEATHS BY RACE AND ETHNICITY: 2002 - 2006

Race/ Ethnicity	Winnebago County		Boone County		Rockford MSA	
	Number	Rate	Number	Rate	Number	Rate
White	105	6.6	14	4.2	119	6.2
Black	62	18.5	1	17.5 ¹	63	18.4
Hispanic ²	16	5.2	6	5.9	22	5.4

¹Rate considered unreliable.

²Hispanic may be of any race.

Source: Infant deaths from CDC Wonder database. Number of live births (denominator for rate) from Illinois Department of Public Health

Table 10.29
 ROCKFORD, WINNEBAGO COUNTY, AND ILLINOIS
 SELECTED BIRTH CHARACTERISTICS: 2006

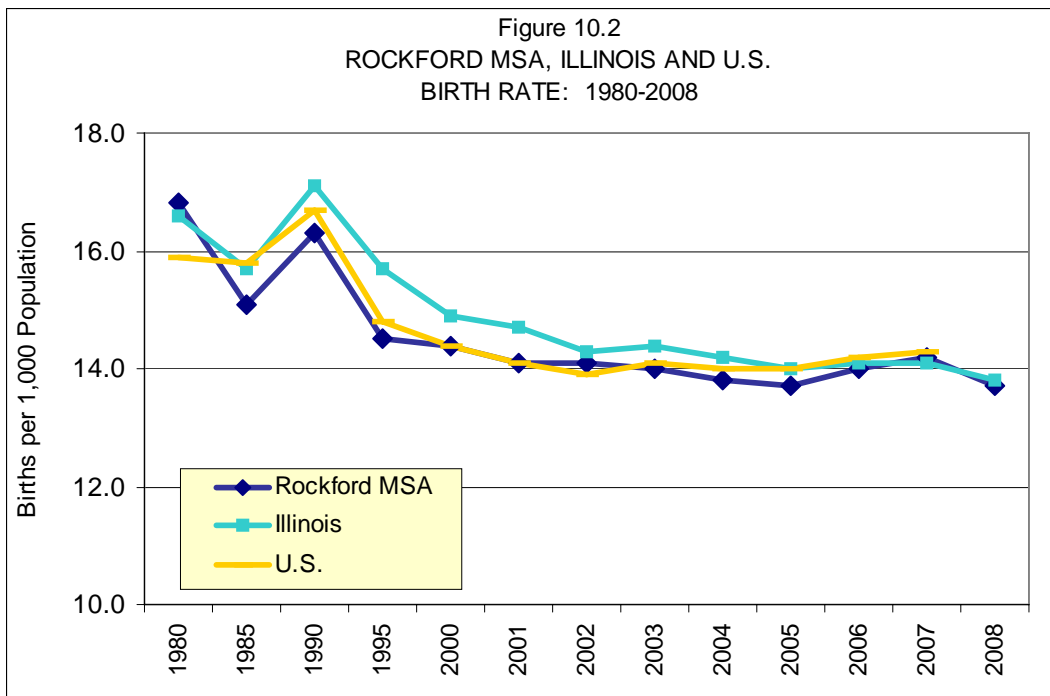
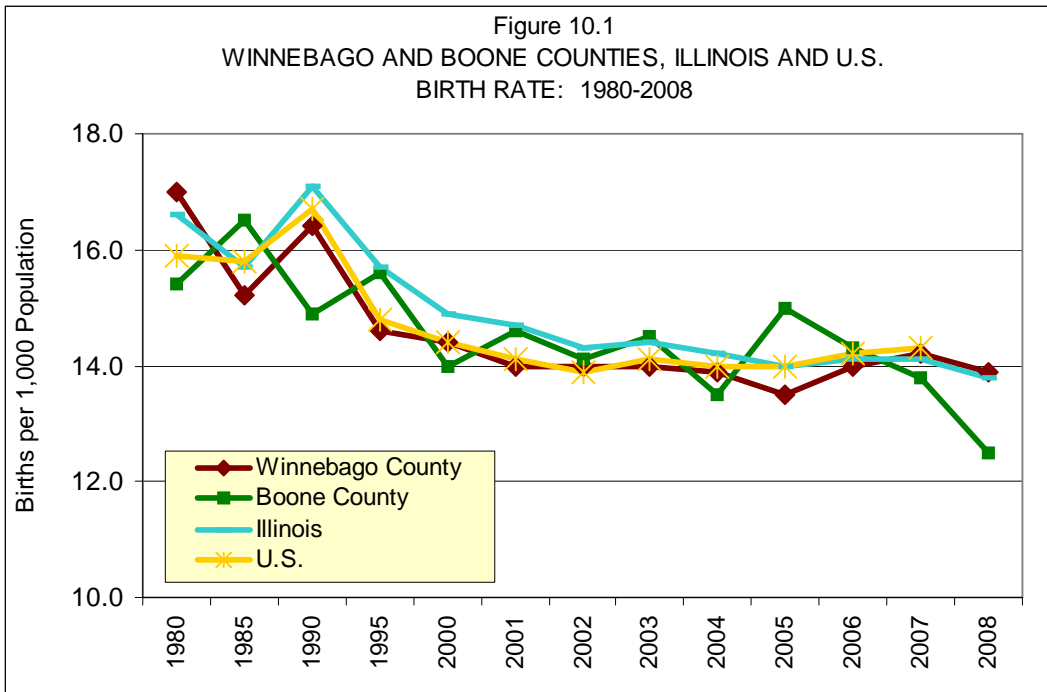
Characteristic	Rockford		Winnebago County Percent	Illinois Percent
	Number	Percent		
All Births	2,838	100.0%	100.0%	100.0%
Low weight births	282	9.9%	9.2%	8.6%
First trimester care received	2,094	73.8%	76.6%	82.5%
Births to females < 18	143	5.0%	4.3%	3.5%

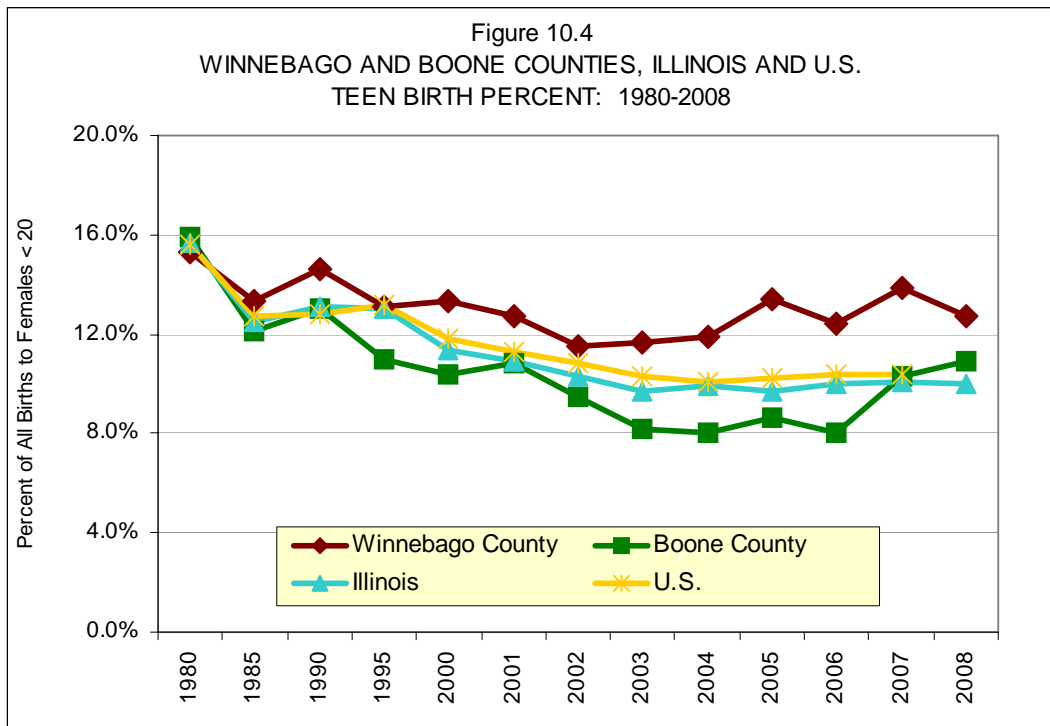
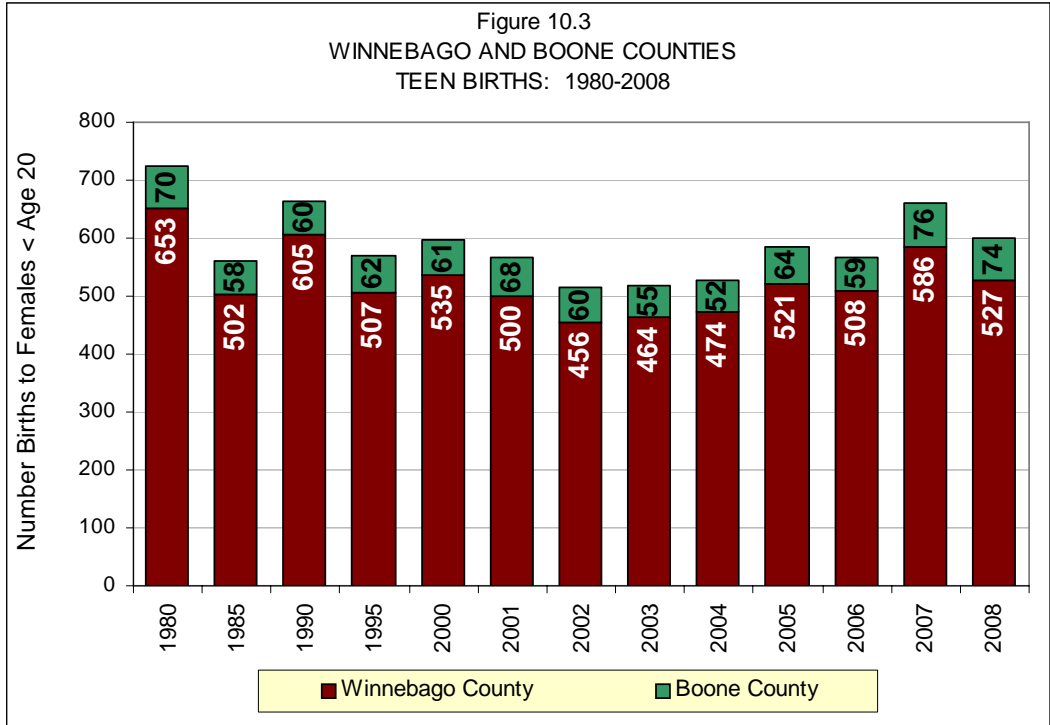
Source: Illinois Department of Public Health

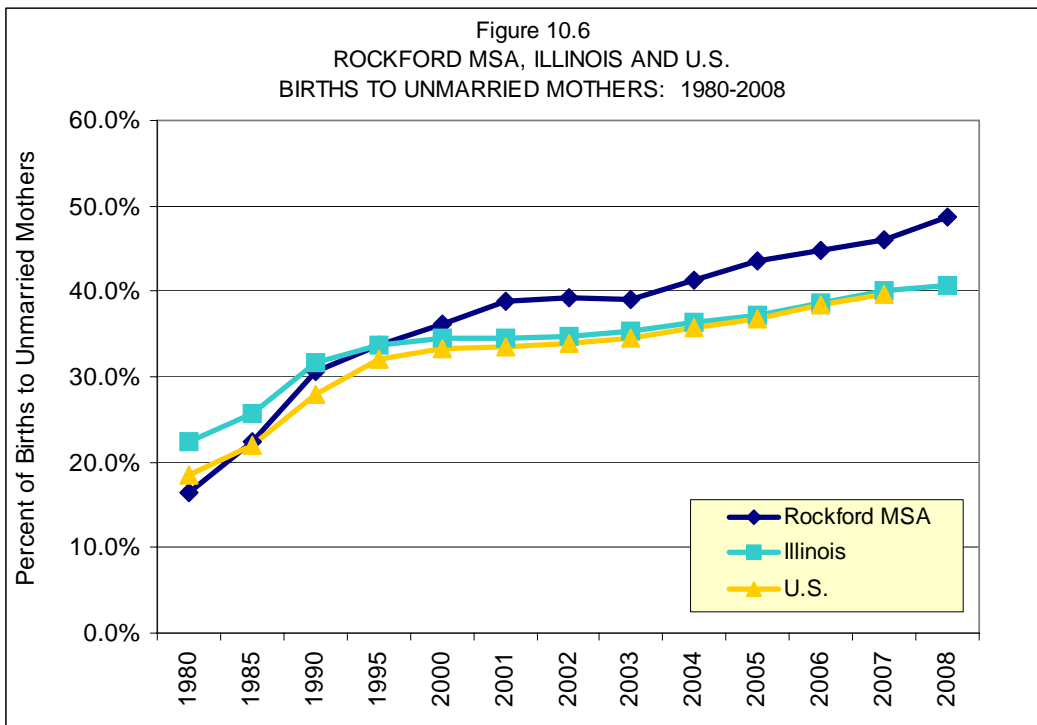
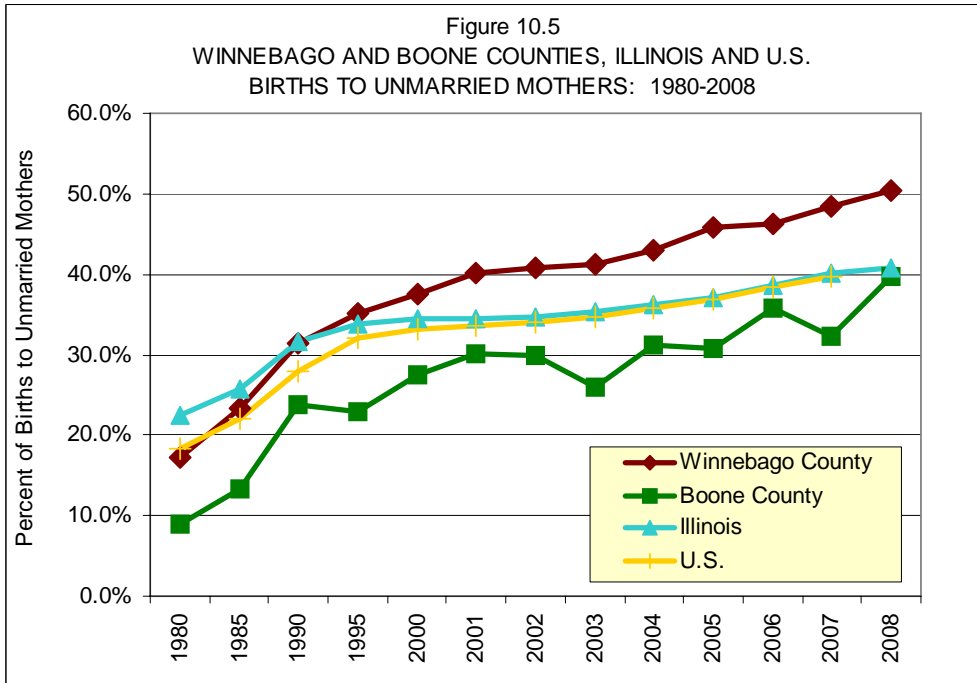
Table 10.30
 BELVIDERE, BOONE COUNTY, AND ILLINOIS
 SELECTED BIRTH CHARACTERISTICS: 2006

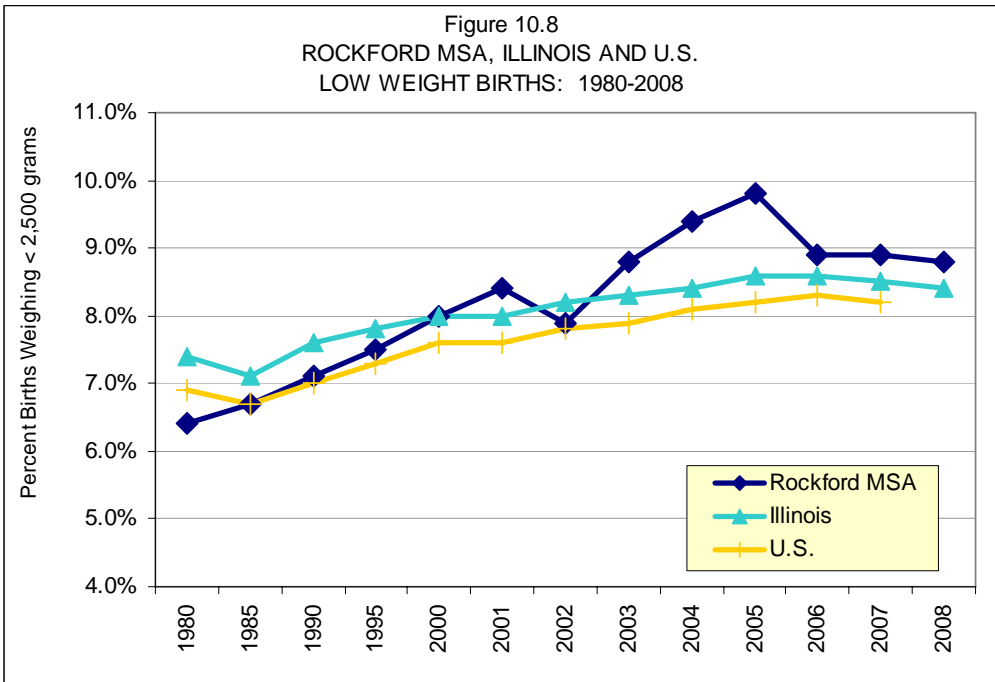
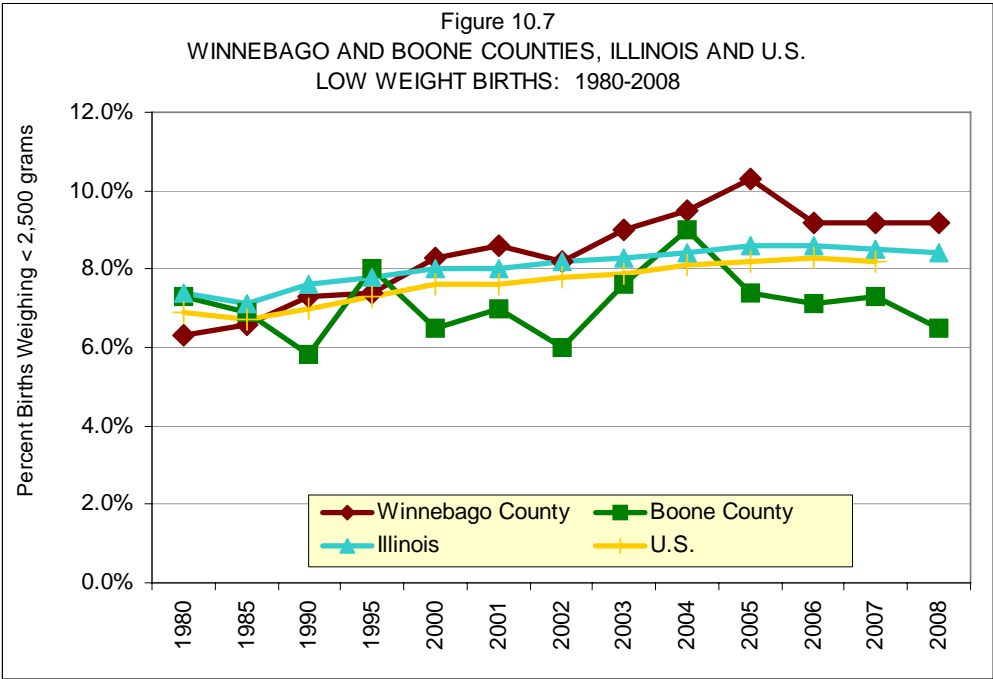
Characteristic	Belvidere		Boone County Percent	Illinois Percent
	Number	Percent		
All Births	512	100.0%	100.0%	100.0%
Low weight births	28	5.5%	7.1%	8.6%
First trimester care received	374	73.0%	75.7%	82.5%
Births to females < 18	14	2.7%	2.6%	3.5%

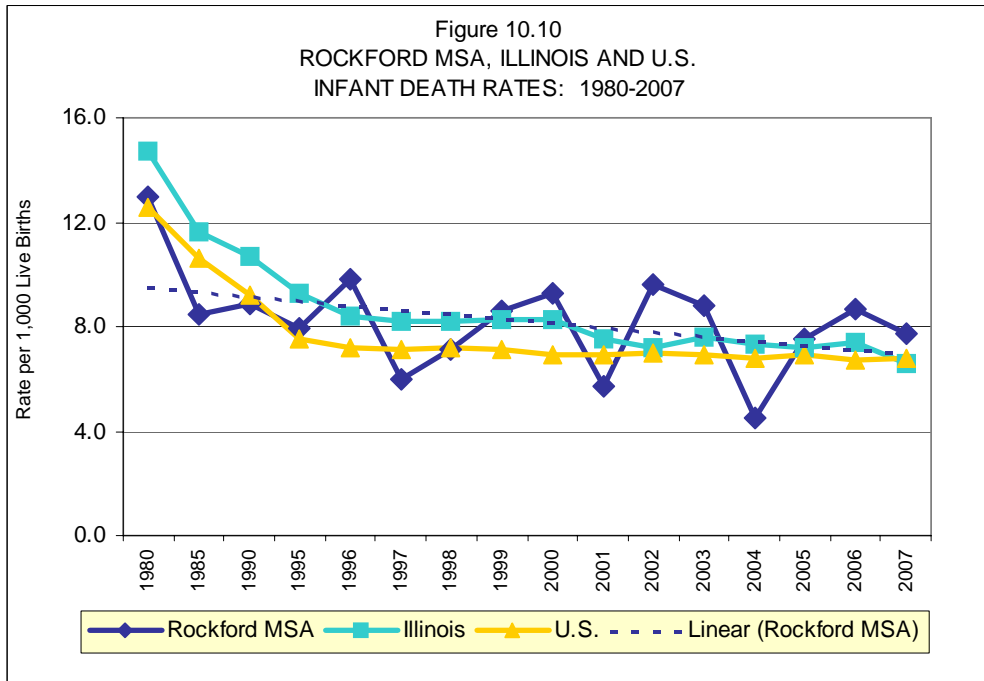
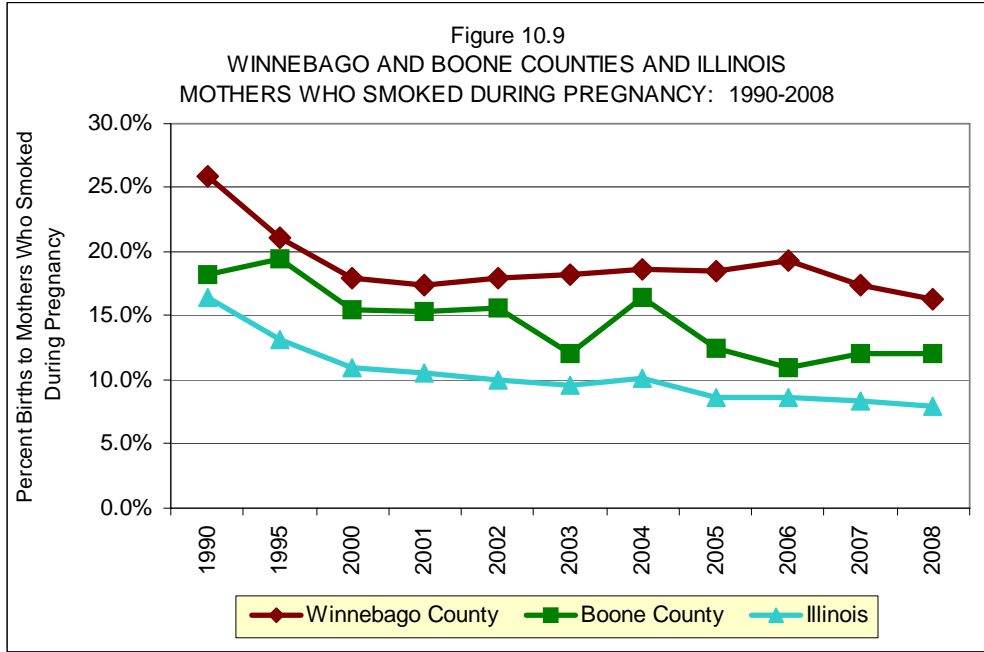
Source: Illinois Department of Public Health











Chapter 11
DEATHS (MORTALITY)

❑	Winnebago County recorded 2,407 deaths in 2007, producing a rate of 8.1 deaths per 1,000 population, higher than Illinois at 7.8 and U.S. 8.0. Over the past 25 years, the county's death rate has remained almost the same, unlike the gradual decline experienced by Illinois and U.S.	Table 11.1
❑	Boone County recorded 342 deaths in 2007, a rate of 6.4 deaths per 1,000 population, below Illinois (7.8) and U.S. (8.0). Over the past 25 years, the county's death rate has gradually declined, similar to Illinois and U.S.	11.1
❑	The Rockford MSA reports 2,749 deaths for 2007, yielding a rate of 7.8, same as the state and somewhat lower than the nation (8.0). Except for small rises in the mid 1990s and 1999, the 2007 remains at about the level of the early 1980s, though the 2007 rate does mark a 15-year low.	11.1
❑	Winnebago County's 2007 age-adjusted death rate of 7.4 deaths per 1,000 population and Boone at 7.3 fall below Illinois and U.S. both at 7.6. The Rockford MSA 2007 age-adjusted death rate is 7.4.	11.2
❑	Compared to the nation, Rockford MSA reports higher 2007 death rates for all age groups under 45 except 5-14 and 25-34. The widest excess, more than 40% above the national rate, occurs for 1-4 and 15-24 year olds. Winnebago County is similar, though all age groups under 55 except 5-14 exhibit higher rates.	11.3
❑	Heart disease, with 603 deaths in 2006, and cancer with 582 represent Winnebago County's top two death causes, accounting for half (48.9%) of all deaths. While still the number one killer, the 2006 number of heart disease deaths is a record low.	11.4 11.5
❑	Heart disease with 89 deaths and cancer with 85 are Boone County's leading killers, together accounting for exactly half (50%) of all 2006 deaths.	11.6 11.7
❑	Using 2007 data, heart disease was responsible for 611 deaths in Winnebago County, a rate of 205.3 per 100,000 population, very close to the U.S. at 204.3. Cancer with 575 county deaths has a rate of 193.2, above U.S. (186.6) and Illinois (188.5). Ranking third, fourth and fifth are stroke, chronic lower respiratory diseases (formerly called chronic obstructive pulmonary disease or COPD), and accidents.	11.8
❑	Using age-adjusted rates that eliminate differences due to age, only two of Winnebago County's 2006 top five death causes, stroke and chronic lower respiratory diseases, exceed both Illinois and U.S. Comparing the county's 2006 rates to ten years earlier, heart disease and stroke display a dramatic 66-70% drop, while cancer decreased 10%. Chronic lower respiratory diseases remained about the same, while accidents rose by 24%.	11.9
❑	Cancer ranks first among Boone County's 2007 death causes, followed by heart disease. Next in line are stroke, accidents, chronic lower respiratory diseases, and Alzheimer's. Of these six causes, only stroke and Alzheimer's display death rates above the state and nation.	11.10

- ❑ One of Boone's top five 2006 death causes shows an age-adjusted death rate that surpasses both Illinois and U.S., chronic lower respiratory diseases. Comparing 2006 age-adjusted rates to ten years earlier, heart disease, stroke, and accidents dropped, while cancer and chronic lower respiratory diseases rose. 11.11
- ❑ Age-adjusted rates for two of Rockford MSA top five death causes, stroke and chronic lower respiratory diseases, exceed Illinois and U.S. Comparing 2006 and 1996 rates, heart disease, cancer, and stroke witnessed declines, while chronic lower respiratory diseases and accidents went up over the course of the decade. 11.12
- ❑ Over the past ten years, Winnebago County heart disease crude death rates have dropped by 13.3%, from 780.6 deaths per 100,000 population in 1994-1996 to 676.9 in 2004-2006. The county's cancer death rate also fell, a 2.5% decline in the past decade. Three leading death causes exhibit substantially higher crude death rates in 2004-2006 over 1994-1996 with gains of more than 65%: Alzheimer's, septicemia, and nephritis. 11.13
- ❑ Between 1994-1996 and 2004-2006, Boone County's crude heart disease death rate fell by 19%, while the cancer rate remained almost exactly the same. Major changes took place for Alzheimer's (almost tripled) and suicide (decreased by half). 11.14
- ❑ Comparing Rockford MSA crude death rates in 2004-2006 to ten years prior shows a 14.3% drop for heart disease, while cancer fell 2.7%. Among leading death causes, stroke declined by 8%, while chronic lower respiratory diseases rose by 8% and Alzheimer's by 137.5%. Death rates due to accidents increased a little, while diabetes remained the same. 11.15
- ❑ Heart disease accounted for one in four (26.1%) Winnebago County deaths in 2004-2006 compared to 29.5% ten years earlier. Cancer captured another quarter (24.1%) of 2004-2006 deaths, almost the same as 1994-1996 at 24.2%. Causes accounting for larger proportions of deaths in 2004-2006 over a decade ago are chronic lower respiratory diseases, Alzheimer's, accidents, and nephritis. 11.16
- ❑ In Boone County, one-quarter (26.3%) of 2004-2006 deaths were caused by heart disease, dropping from 30.9% in 1994-1996. Cancer witnessed a small increase, 23.9% of deaths in 2004-2006 compared to 22.7% ten years earlier. Causes accounting for more deaths in 2004-2006 than a decade ago are chronic lower respiratory diseases, Alzheimer's, and diabetes. 11.17
- ❑ Heart disease remains the leading death cause of Rockford MSA residents, responsible for 26.1% of 2004-2006 deaths, but lower than ten years ago at 29.7%. Cancer stayed the same, accounting for 24.1% of deaths in 2004-2006 and 1994-1996. Stroke dropped a little, from 6.8% to 6.4%, while chronic lower respiratory diseases rose to 5.1% of deaths in 2004-2006 from 4.6% a decade ago. Among other top ten causes, Alzheimer's, accidents, nephritis, and septicemia accounted for larger shares in 2004-2006 than ten years earlier, while influenza/pneumonia fell, and diabetes remained about the same. 11.18
- ❑ Winnebago County males display higher 2004-2006 age-adjusted death rates for eleven of the twelve leading causes than women. Only Alzheimer's exhibits a higher female rate. Showing the widest gender gaps are heart disease, accidents, suicide, perinatal conditions, and homicide all at least 50% higher among men. 11.19

- ❑ Boone County males display higher 2004-2006 age-adjusted death rates than women for five of the ten leading causes. The widest male excesses occur for heart disease (+78%) and accidents (+118.4%). The Alzheimer's age-adjusted death rate for females is two and half times higher than males. 11.20

- ❑ Rockford MSA age-adjusted death rate among males at 972.1 per 100,000 exceeds females (681.5) by 42.6%. Furthermore, male rates surpass females for all of the top twelve causes except Alzheimer's. Male rates are at least twice that of females for suicide, perinatal conditions, homicide, and 94% above for accidents. 11.21

- ❑ More than one in four (28%) Winnebago County 2007 deaths occurred to persons under age 65, exceeding the state's premature mortality at 26.3%. Four causes claim a disproportionate share of early death: suicide (95.8% of deaths to persons under age 65), homicide (95.2%), chronic liver disease & cirrhosis (80%), and accidents (71.1%). Also, cancer deaths are more likely to occur to the under age 65 population (31.5%) as heart disease (21.1%). 11.22

- ❑ In Boone County, one-quarter (25.7%) of 2007 deaths occurred to persons under 65, very close to the state at 26.3%. Given the smaller population in this county, only causes with 15 or more deaths are listed. Of these, accidents led as the number one cause of premature death with 83.3% of deaths to persons under 65. 11.23

- ❑ Limited data for Boone County 2007 deaths hinder a comprehensive look at premature mortality for the Rockford MSA as a whole. Among the five death causes for which data are available for both counties, accidents lead among premature mortality causes with almost three in four (72.7%) accidental deaths to persons under 65. 11.24

- ❑ In Winnebago County, accidents accounted for more years of life lost in 2006 than any other cause. With 2,271 years of potential life lost (YPLL), accidents claimed the most years, followed by cancer with 1,774 YPLL. 11.25

- ❑ Cancer was responsible for 270 years of potential life lost (YPLL) in Boone County (2006), more than any other cause. Accidents was number two with 173 YPLL and heart disease close behind with 167 YPLL. 11.26

- ❑ Winnebago County deaths by age (2004-2006) show perinatal conditions and congenital malformations to be leading death causes for the youngest age group 0-14. Motor vehicle accidents rank first among death causes for 15-24 year olds, followed by homicide. For ages 25-44, accidental poisoning is the top death cause, followed by suicide. Ischemic heart disease places first among death causes for ages 45-64, 65-74, and 75+, with lung cancer second for ages 45-64 and 65-74, and stroke number two for the oldest age group. 11.27

- ❑ Boone County deaths by age (2004-2006) indicate that perinatal conditions and congenital malformations are leading death causes for ages 0-14, while motor vehicle accidents rank first for 15-24 and 25-44 year olds. Ischemic heart disease places first among death causes for ages 45 years and older, with lung cancer second for ages 45-64 and 65-74, and stroke for 75+. 11.28

- ❑ In the Rockford MSA, number one death causes (2004-2006) by age group are: 0-14 perinatal conditions, 15-24 motor vehicle accidents, 25-44 accidental poisoning, 45 years and older ischemic heart disease. Lung cancer places second for ages 45-74. 11.29
- ❑ Because they comprise most of Winnebago County's population, whites account for the majority of deaths, too – 90% (2007), while blacks make up 9.2% and Hispanics, who may be of any race, 2.3%. In Boone, whites comprise 98% of all deaths, while 3.8% are Hispanic (any race). For the Rockford MSA, 91.1% of 2007 deaths are white, 8.3% black, and 2.5% Hispanic (any race). 11.30
11.31
- ❑ Despite a much lower crude death rate than whites, the Rockford MSA 2006 age-adjusted death rate for blacks at 1,004.2 per 100,000 population exceeds the white rate at 749.5 by 34%. A similar racial disparity exists for Winnebago County, state, and nation. 11.32
- ❑ More than half (51.6%) of Rockford MSA black deaths occur before the age of 65, twice the white level at 24%. Among Hispanic deaths, three in five (61.7%) took place before 65, even more than the premature death proportion among blacks. 11.33
- ❑ Rockford MSA's black age-adjusted death rate for cancer exceeds the white rate, however, heart disease is about the same. Among blacks state and nationwide, both cancer and heart disease age-adjusted rates are higher than whites. 11.34
- ❑ A comparison of 2007 Winnebago County deaths by cause reveals that nephritis, diabetes, septicemia, and homicide account for larger proportions of deaths among blacks than their white counterparts. 11.35
- ❑ Black males exhibit higher age-specific death rates than any other race/gender group. Black male death rates are almost twice that of white men for ages 25-44 and 45-64, while the 0-14 death rate for black males is triple white males. Black male death rates are likewise much higher than rates for black females. 11.36
- ❑ Defined as deaths before age 65, premature mortality is far more common among Winnebago County Hispanic females at 64.3%, Hispanic males at 63.5%, and black males 59.1% than white men (30.8%) and white females (17.6%). Two in five (41.9%) black females die before their 65th birthday. 11.37
- ❑ In the past decade, the percent of black male deaths occurring before age 65 has ranged from 46.2% to 63.3%. Black female premature death varies from 38.5% to 58.3% of all deaths between 1997 and 2006. 11.38
- ❑ Consistently, the number of births has exceeded deaths in the Rockford MSA and both counties. The MSA 2007 birth:death index of 1.81 reaches a level not seen since 1995. Boone's birth:death index has surpassed Winnebago's since 1985. For six of the seven past years, Boone's index has risen above 2, meaning at least two babies born for every death in those years. 11.39
- ❑ Rockford and Belvidere represent the two largest communities in their respective counties, Winnebago and Boone. Comparing 2006 to 1990, Rockford saw a 6.9% increase in the number of births, while Belvidere's increase in births was six times that level at 41.6%. 11.40

Table 11.1
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
DEATHS AND DEATH RATE: 1980 - 2007

Year	Winnebago County		Boone County		Rockford MSA		Illinois Rate ¹	U.S. Rate ¹
	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹		
2007	2,407	8.1	342	6.4	2,749	7.8	7.8	8.0
2006	2,421	8.3	348	6.8	2,769	8.0	8.0	8.1
2005	2,597	9.0	352	7.1	2,949	8.7	8.1	8.3
2004	2,493	8.7	343	7.2	2,836	8.5	8.1	8.2
2003	2,450	8.6	286	6.2	2,736	8.3	8.3	8.4
2002	2,537	9.0	304	6.8	2,841	8.7	8.4	8.5
2001	2,460	8.8	293	6.8	2,753	8.5	8.4	8.5
2000	2,470	8.9	308	7.4	2,778	8.7	8.6	8.5
1999	2,523	9.1	317	7.8	2,840	8.9	8.8	8.6
1998	2,398	8.7	287	7.2	2,685	8.5	8.7	8.5
1997	2,280	8.3	273	7.0	2,553	8.2	8.5	8.5
1996	2,371	8.7	265	7.0	2,636	8.5	9.0	8.6
1995	2,309	8.6	273	7.4	2,582	8.4	9.1	8.7
1994	2,433	9.1	274	7.8	2,707	9.0	9.1	8.7
1993	2,361	8.9	248	7.3	2,609	8.7	9.1	8.7
1992	2,074	7.9	214	6.5	2,288	7.8	8.8	8.5
1991	2,168	8.4	281	8.8	2,449	8.4	9.0	8.6
1990	2,125	8.4	224	7.3	2,349	8.3	9.0	8.6
1985	2,095	8.3	239	8.0	2,334	8.3	8.9	8.7
1980	2,010	8.0	225	7.9	2,235	8.0	9.0	8.8

¹Deaths per 1,000 population.

Sources: Illinois Dept. of Public Health, National Center for Health Statistics

Table 11.2
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
AGE-ADJUSTED DEATH RATES: 2007

Area	Crude Rate ¹	Age-Adjusted Rate ¹
Winnebago County	8.1	7.4
Boone County	6.4	7.3
Rockford MSA	7.8	7.4
Illinois	7.8	7.6
U.S.	8.0	7.6

¹Rates are expressed per 1,000 population. Age-adjusted rates are adjusted to standard U.S. population 2000.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.3
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND U.S.
NUMBER AND DEATH RATES BY AGE GROUP: 2007

Age Group (years)	Winnebago County		Boone County		Rockford MSA		U.S. Rate ¹
	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹	
All Deaths	2,407	808.8	342	643.3	2,749	783.7	803.7
< 1	34	831.2	4	511.6	38	779.9	696.4
1-4	7	42.8	2	64.0	9	46.2	28.1
5-14	5	11.9	1	10.9	6	11.7	15.2
15-24	42	107.3	9	131.7	51	110.9	79.4
25-34	42	109.0	4	66.9	46	103.4	105.5
35-44	81	194.7	16	185.8	97	193.2	185.8
45-54	191	434.2	20	265.5	211	409.5	422.1
55-64	271	811.2	32	591.9	303	780.6	878.9
65-74	368	1,910.2	72	2,196.5	440	1,951.8	2,007.5
75-84	647	4,812.2	79	4,393.8	726	4,762.8	4,939.5
85 & older	719	12,696.5	103	15,281.9	822	12,971.4	13,556.2

¹Deaths per 100,000 population.

Source: County and Rockford MSA rates computed using data from Illinois Department of Public Health. U.S. data from National Center for Health Statistics

Table 11.4
WINNEBAGO COUNTY
DEATHS BY CAUSE: 1999 - 2006

Cause	2006	2005	2004	2003	2002	2001	2000	1999
All Deaths	2,421	2,597	2,493	2,450	2,537	2,460	2,470	2,523
Infectious and parasitic diseases	50	35	52	46	44	40	40	33
Septicemia	30	17	21	21	28	22	24	15
Viral hepatitis	1	2	6	5	4	1	2	5
HIV disease	6	3	10	7	7	13	6	10
Malignant neoplasms	582	633	594	564	588	620	612	566
Colorectal	44	52	57	47	59	48	59	57
Bronchus and lung	169	184	172	169	170	203	180	157
Female breast	46	43	41	50	39	35	42	30
Cervical	1	2	2	1	5	6	4	4
Prostate	32	31	37	25	30	33	35	17
Diabetes mellitus	53	69	76	62	79	76	78	71
Alzheimer's disease	92	86	97	84	99	59	85	77
Major cardiovascular diseases	797	891	906	887	974	970	954	1,017
Heart disease	603	686	670	657	719	725	716	748
Ischemic heart disease	352	411	434	422	476	485	500	508
Cerebrovascular diseases	149	159	181	168	184	170	173	189
Atherosclerosis	6	8	17	14	14	20	20	27
Aortic aneurysm/dissection	14	18	14	21	21	16	25	26
Respiratory diseases	232	261	210	229	210	208	204	232
Influenza & pneumonia	47	53	53	55	35	51	57	61
Chronic lower respiratory diseases	131	131	118	130	133	115	110	130
Chronic liver disease & cirrhosis	34	22	36	19	35	26	21	28
Nephritis, nephrotic syn., nephrosis	51	70	59	41	49	54	44	33
Perinatal conditions	20	18	11	22	26	12	19	14
Congenital malformations	11	9	3	20	12	10	12	13
External causes	162	193	165	161	140	167	158	153
Accidents	107	124	118	121	83	111	102	101
Motor vehicle accidents	29	46	33	47	28	32	35	41
Suicide	32	33	29	25	28	33	31	26
Homicide	16	29	12	10	20	16	16	20

Note: Some disease definitions changed from ICD-9 to ICD-10 adopted in 1999. Minor terminology changes also occurred.

Source: Illinois Department of Public Health

Table 11.5
WINNEBAGO COUNTY
DEATHS BY CAUSE: 1980 - 1998

Cause	1998	1997	1996	1995	1990	1985	1980
All Deaths	2,398	2,280	2,371	2,309	2,125	2,095	2,010
Heart disease	754	687	716	709	716	798	771
Ischemic	472	461	485	500	550	649	623
Malignant neoplasms	538	579	553	575	477	489	451
Bronchus and lung	151	164	169	193	124	118	110
Colo-rectal cancer	56	48	53	56	46	69	50
Female breast	30	51	36	46	45	44	45
Lymph & hemat	48	51	59	59	41	46	36
Prostate	33	41	31	40	30	34	26
Cervical	7	7	4	4	2	4	6
Cerebrovascular disease	176	185	183	133	157	171	155
Accidents	119	94	91	105	74	79	118
Motor vehicle injuries	47	45	33	52	43	42	59
Falls	37	27	23	20	11	9	25
Fires & burns	3	1	6	3	3	10	6
Drownings	4	4	3	4	1	5	6
Chronic obstructive pulmonary disease	129	101	114	90	93	69	68
Pneumonia & influenza	79	79	94	76	64	52	53
Diabetes mellitus	68	60	55	63	54	36	28
Suicide	20	31	31	39	28	42	31
Chronic liver disease & cirrhosis	20	27	22	30	19	23	31
Atherosclerosis	29	24	22	20	26	29	30
Kidney disease (nephritis, etc.)	27	24	37	33	23	18	7
Homicide	18	19	34	21	21	12	16
Septicemia	12	11	13	9	21	16	6
Perinatal conditions	6	12	12	14	13	16	24
Congenital anomalies	20	7	13	15	13	13	20
HIV infection	9	10	28	24	8	0	0
All other causes	371	330	353	353	318	232	201

Source: Illinois Department of Public Health 1990-1999; Centers for Disease Control 1985, 1980

Table 11.6
BOONE COUNTY
DEATHS BY CAUSE: 1999 - 2006

Cause	2006	2005	2004	2003	2002	2001	2000	1999
All Deaths	348	352	343	286	304	293	308	317
Infectious and parasitic diseases	7	6	10	9	5	5	5	3
Septicemia	6	4	8	5	3	3	3	3
Viral hepatitis	---	---	---	2	---	1	---	---
HIV disease	---	---	---	---	1	---	---	---
Malignant neoplasms	85	85	79	70	74	68	66	84
Colorectal	13	9	10	15	9	12	10	10
Bronchus and lung	16	27	25	15	22	20	12	16
Female breast	8	8	2	3	4	5	9	3
Cervical	1	---	2	2	---	---	---	---
Prostate	6	3	2	3	6	5	6	8
Diabetes mellitus	13	14	11	9	11	10	10	12
Alzheimer's disease	10	11	9	3	5	4	15	7
Major cardiovascular diseases	118	123	125	93	106	119	132	119
Heart disease	89	96	89	72	86	90	109	102
Ischemic heart disease	51	62	56	43	60	65	73	71
Cerebrovascular diseases	19	17	22	18	14	21	17	12
Atherosclerosis	1	1	2	---	1	2	1	1
Aortic aneurysm/dissection	4	1	3	1	3	3	---	2
Respiratory diseases	35	31	34	32	30	39	24	19
Influenza & pneumonia	9	13	6	4	7	10	7	4
Chronic lower respiratory diseases	19	13	23	22	19	21	12	12
Chronic liver disease & cirrhosis	5	3	4	2	3	2	2	3
Nephritis, nephrotic syn., nephrosis	8	7	4	4	3	6	7	8
Perinatal conditions	2	2	---	1	3	---	2	4
Congenital malformations	1	---	2	1	4	2	1	1
External causes	15	22	19	21	24	15	15	24
Accidents	12	20	13	12	20	14	13	19
Motor vehicle accidents	7	9	7	5	10	6	8	9
Suicide	2	1	2	5	4	---	1	5
Homicide	---	---	2	3	---	1	1	---

Note: Some disease definitions changed from ICD-9 to ICD-10 adopted in 1999. Minor terminology changes also occurred.

Source: Illinois Department of Public Health

Table 11.7
BOONE COUNTY
DEATHS BY CAUSE: 1980 - 1998

Cause	1998	1997	1996	1995	1990	1985	1980
All Deaths	287	273	265	273	224	239	225
Heart disease	79	88	90	85	68	103	87
Ischemic	59	55	61	50	49	82	69
Malignant neoplasms	69	55	53	63	48	62	34
Bronchus and lung	23	12	16	14	16	13	2
Colo-rectal	7	8	8	7	6	8	8
Female breast	7	4	2	4	3	8	2
Lymph & hemat	6	8	4	7	7	6	5
Prostate	3	4	6	5	3	3	5
Cervical	1	0	0	0	0	0	1
Cerebrovascular disease	30	23	21	15	17	17	26
Accidents	20	10	15	11	12	3	16
Motor vehicle injuries	11	8	7	10	6	1	11
Falls	3	1	4	1	1	0	3
Fires & burns	0	0	0	0	2	1	0
Drownings	0	0	0	0	1	0	0
Chronic obstructive pulmonary disease	14	22	7	16	9	7	5
Pneumonia & influenza	13	9	11	7	10	4	8
Diabetes mellitus	9	6	11	10	8	5	7
Suicide	4	2	2	3	4	2	1
Chronic liver disease & cirrhosis	3	3	2	4	4	1	7
Atherosclerosis	1	0	1	1	0	0	5
Kidney disease (nephritis, etc.)	4	9	8	6	2	3	1
Homicide	1	0	3	1	1	0	0
Septicemia	1	4	0	1	5	0	0
Perinatal conditions	4	1	0	0	2	3	4
Congenital anomalies	2	1	1	4	1	3	1
HIV infection	1	0	0	0	1	0	0
All other causes	32	40	40	46	32	26	23

Source: Illinois Department of Public Health 1990-1999; Centers for Disease Control 1985, 1980

Table 11.8
WINNEBAGO COUNTY, ILLINOIS, AND U.S.
LEADING CAUSES OF DEATH: 2007

Cause	Winnebago County		Illinois Rate ¹	U.S. Rate ¹
	Number	Rate ¹		
All Causes	2,407	808.8	784.5	803.6
Heart disease	611	205.3	201.6	204.3
Cancer (malignant neoplasms)	575	193.2	188.5	186.6
Stroke (cerebrovascular diseases)	161	54.1	45.8	45.1
Chronic lower respiratory diseases ²	131	44.0	37.0	42.4
Accidents (unintentional injuries)	121	40.7	33.8	41.0
Alzheimer's disease	76	25.5	21.4	24.7
Nephritis, nephrotic syn., and nephrosis	66	22.2	19.8	15.4
Diabetes mellitus	52	17.5	22.3	23.7
Septicemia	38	12.8	16.4	11.5
Influenza & pneumonia	37	12.4	19.9	17.5
Chronic liver disease & cirrhosis	30	10.1	8.1	9.7
Parkinson's disease	28	9.4	6.4	6.7
Suicide	24	8.1	8.6	11.5
Pneumonitis due to solids and liquids	22	7.4	6.4	5.6
Perinatal conditions	21	7.1	5.2	4.8
Homicide (assault)	21	7.1	6.7	6.1

¹Rate per 100,000 population. Winnebago County rate based on 2007 estimated population of 297,603. Not age-adjusted.

²Previously known as chronic obstructive pulmonary disease (COPD).

Note: Causes with fewer than 20 deaths not shown.

Sources: Illinois Department of Public Health for county and state data. Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics Reports, *Deaths: Final Data for 2007* for U.S. data

Table 11.9
WINNEBAGO COUNTY, ILLINOIS, AND U.S.
AGE-ADJUSTED DEATH RATES¹ FOR LEADING CAUSES: 1996 AND 2006

Cause	Winnebago County		Illinois 2006	U.S. 2006
	2006	1996		
Heart disease	186.8	266.7	204.8	200.2
Cancer (malignant neoplasms)	186.6	208.2	187.5	180.7
Stroke (cerebrovascular disease)	46.4	70.1	45.4	43.6
Chronic lower respiratory diseases ²	41.4	40.3	37.0	40.4
Accidents (unintentional injuries)	35.9	28.9	34.4	39.8

¹Deaths per 100,000 population using 2000 U.S. standard population.

²Previously known as chronic obstructive pulmonary disease (COPD).

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.10
BOONE COUNTY, ILLINOIS, AND U.S.
LEADING CAUSES OF DEATH: 2007

Cause	Boone County		Illinois Rate ¹	U.S. Rate ¹
	Number	Rate ¹		
All Causes	342	643.3	784.5	803.6
Cancer (malignant neoplasms)	86	161.8	188.5	186.6
Heart disease	82	154.2	201.6	204.3
Stroke (cerebrovascular diseases)	25	47.0	45.8	45.1
Accidents (unintentional injuries)	18	33.9	33.8	41.0
Chronic lower respiratory diseases ²	17	32.0	37.0	42.4
Alzheimer's disease	14	26.3	21.4	24.7

¹Rate per 100,000 population. Boone County rate based on 2007 estimated population of 53,162. Not age-adjusted.

²Previously known as chronic obstructive pulmonary disease (COPD).

Note: Causes with fewer than 12 deaths not shown.

Sources: Illinois Department of Public Health for county and state data. Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics Reports, *Deaths: Final Data for 2007* for U.S. data

Table 11.11
BOONE COUNTY, ILLINOIS, AND U.S.
AGE-ADJUSTED DEATH RATES¹ FOR LEADING CAUSES: 1996 AND 2006

Cause	Boone County		Illinois 2006	U.S. 2006
	2006	1996		
Heart disease	202.1	283.2	204.8	200.2
Cancer (malignant neoplasms)	186.4	158.1	187.5	180.7
Stroke (cerebrovascular disease)	43.2	63.1	45.4	43.6
Chronic lower respiratory diseases ²	43.7	25.0	37.0	40.4
Accidents (unintentional injuries)	25.0	34.5	34.4	39.8

¹Deaths per 100,000 population using 2000 U.S. standard population.

²Previously known as chronic obstructive pulmonary disease (COPD).

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.12
ROCKFORD MSA, ILLINOIS, AND U.S.
AGE-ADJUSTED DEATH RATES¹ FOR LEADING CAUSES: 1996 AND 2006

Cause	Rockford MSA		Illinois 2006	U.S. 2006
	2006	1996		
Heart disease	188.6	268.3	204.8	200.2
Cancer (malignant neoplasms)	186.6	202.4	187.5	180.7
Stroke (cerebrovascular disease)	45.9	69.4	45.4	43.6
Chronic lower respiratory diseases ²	41.7	38.6	37.0	40.4
Accidents (unintentional injuries)	34.1	29.5	34.4	39.8

¹Deaths per 100,000 population using 2000 U.S. standard population.

²Previously known as chronic obstructive pulmonary disease (COPD).

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.13
WINNEBAGO COUNTY
DEATH RATES FOR LEADING CAUSES: 1994-1996 AND 2004-2006

Cause	Number	Rate Per 100,000 Population	
	2004-2006	2004-2006	1994-1996
All Causes	7,511	2,595.2	2,644.0
Heart disease	1,959	676.9	780.6
Cancer (malignant neoplasms)	1,809	625.0	640.8
Stroke (cerebrovascular disease)	489	169.0	179.9
Chronic lower respiratory diseases ¹	380	131.3	121.6
Alzheimer's disease	275	95.0	40.1
Accidents (unintentional injuries)	349	120.6	106.3
Diabetes mellitus	198	68.4	68.4
Influenza & pneumonia	153	52.9	91.8
Nephritis, nephrotic syn., and nephrosis	180	62.2	37.5
Septicemia	68	23.5	14.1
Chronic liver disease & cirrhosis	92	31.8	28.6
Suicide	94	32.5	35.7
Congenital malformations	23	7.9	14.5
Atherosclerosis	31	10.7	26.4
Perinatal conditions	49	16.9	16.0
Homicide	57	19.7	31.2
HIV infection	19	6.6	33.5
All other causes	1,286	444.3	376.9

¹Also referred to as chronic obstructive pulmonary disease (COPD). Beginning in 1999, this cause of death is classified as chronic lower respiratory diseases.

Source: Computed using data from Illinois Department of Public Health

Changes in classifying death by International Classification of Disease (ICD) ICD-9 to ICD-10 alter interpretation and comparison of rates.

Cause	Comparability Ratio ICD-10:ICD-9
Stroke (Cerebrovascular Disease)	1.06
Chronic Lower Respiratory Diseases	1.05
Pneumonia & Influenza	0.70
Kidney Disease (Nephritis, etc.)	1.23
Septicemia	1.19

Table 11.14
BOONE COUNTY
DEATH RATES FOR LEADING CAUSES: 1994-1996 AND 2004-2006

Cause	Number	Rate Per 100,000 Population	
	2004-2006	2004-2006	1994-1996
All Causes	1,043	2,109.0	2,215.5
Heart disease	274	554.0	684.8
Cancer (malignant neoplasms)	249	503.5	502.0
Stroke (cerebrovascular disease)	58	117.3	141.9
Chronic lower respiratory diseases ¹	55	111.2	98.2
Alzheimer's disease	30	60.7	21.8
Accidents (unintentional injuries)	45	91.0	103.7
Diabetes mellitus	38	76.8	76.4
Influenza & pneumonia	28	56.6	76.4
Nephritis, nephrotic syn., and nephrosis	19	38.4	57.3
Septicemia	18	36.4	27.3
Chronic liver disease & cirrhosis	12	24.3	30.0
Suicide	5	10.1	21.8
Congenital malformations	3	6.1	19.1
Atherosclerosis	4	8.1	13.6
Perinatal conditions	4	8.1	0.0
Homicide	2	4.0	10.9
HIV infection	0	0.0	8.2
All other causes	199	402.4	322.0

¹Also referred to as chronic obstructive pulmonary disease (COPD). Beginning in 1999, this cause of death is classified as chronic lower respiratory diseases.
Source: Computed using data from Illinois Department of Public Health

*Changes in classifying death by International Classification of Disease (ICD)
ICD-9 to ICD-10 alter interpretation and comparison of rates.*

<u>Cause</u>	<u>Comparability Ratio ICD-10:ICD-9</u>
Stroke (Cerebrovascular Disease)	1.06
Chronic Lower Respiratory Diseases	1.05
Pneumonia & Influenza	0.70
Kidney Disease (Nephritis, etc.)	1.23
Septicemia	1.19

Table 11.15
ROCKFORD MSA
DEATH RATES FOR LEADING CAUSES: 1994-1996 AND 2004-2006

Cause	Number	Rate Per 100,000 Population	
	2004-2006	2004-2006	1994-1996
All Causes	8,554	2,524.2	2,592.7
Heart disease	2,233	658.9	769.1
Cancer (malignant neoplasms)	2,058	607.3	624.2
Stroke (cerebrovascular disease)	547	161.4	175.4
Chronic lower respiratory diseases ¹	435	128.4	118.8
Alzheimer's disease	305	90.0	37.9
Accidents (unintentional injuries)	394	116.3	106.0
Diabetes mellitus	236	69.6	69.4
Influenza & pneumonia	181	53.4	90.0
Nephritis, nephrotic syn., and nephrosis	199	58.7	39.9
Septicemia	86	25.4	15.7
Chronic liver disease & cirrhosis	104	30.7	28.8
Suicide	99	29.2	34.0
Congenital malformations	26	7.7	15.0
Atherosclerosis	35	10.3	24.9
Perinatal conditions	53	15.6	14.1
Homicide	59	17.4	28.8
HIV infection	19	5.6	30.4
All other causes	1,485	438.2	370.3

¹Also referred to as chronic obstructive pulmonary disease (COPD). Beginning in 1999, this cause of death is classified as chronic lower respiratory diseases.
Source: Computed using data from Illinois Department of Public Health

*Changes in classifying death by International Classification of Disease (ICD)
ICD-9 to ICD-10 alter interpretation and comparison of rates.*

<u>Cause</u>	<u>Comparability Ratio ICD-10:ICD-9</u>
Stroke (Cerebrovascular Disease)	1.06
Chronic Lower Respiratory Diseases	1.05
Pneumonia & Influenza	0.70
Kidney Disease (Nephritis, etc.)	1.23
Septicemia	1.19

Table 11.16
WINNEBAGO COUNTY
DEATHS FOR LEADING CAUSES AS PERCENT OF ALL: 1994-1996 AND 2004-2006

Cause	2004-2006		1994-1996	
	Number	Percent	Number	Percent
All Causes	7,511	100.0%	7,113	100.0%
Heart disease	1,959	26.1%	2,100	29.5%
Cancer (malignant neoplasms)	1,809	24.1%	1,724	24.2%
Stroke (cerebrovascular disease)	489	6.5%	484	6.8%
Chronic lower respiratory diseases	380	5.1%	327	4.6%
Alzheimer's disease	275	3.7%	108	1.5%
Accidents (unintentional injuries)	349	4.6%	286	4.0%
Diabetes mellitus	198	2.6%	184	2.6%
Influenza & pneumonia	153	2.0%	247	3.5%
Nephritis, nephrotic syn., and nephrosis	180	2.4%	101	1.4%
Septicemia	68	0.9%	38	0.5%
Chronic liver disease & cirrhosis	92	1.2%	77	1.1%
Suicide	94	1.3%	96	1.3%
Congenital malformations	23	0.3%	39	0.5%
Atherosclerosis	31	0.4%	71	1.0%
Perinatal conditions	49	0.7%	43	0.6%
Homicide	57	0.8%	84	1.2%
HIV infection	19	0.3%	90	1.3%
All other causes	1,286	17.1%	1,014	14.3%

Source: Percents computed based on data from Illinois Department of Public Health

Table 11.17
BOONE COUNTY
DEATHS FOR LEADING CAUSES AS PERCENT OF ALL: 1994-1996 AND 2004-2006

Cause	2004-2006		1994-1996	
	Number	Percent	Number	Percent
All Causes	1,043	100.0%	812	100.0%
Heart disease	274	26.3%	251	30.9%
Cancer (malignant neoplasms)	249	23.9%	184	22.7%
Stroke (cerebrovascular disease)	58	5.6%	52	6.4%
Chronic lower respiratory diseases	55	5.3%	36	4.4%
Alzheimer's disease	30	2.9%	8	1.0%
Accidents (unintentional injuries)	45	4.3%	38	4.7%
Diabetes mellitus	38	3.6%	28	3.4%
Influenza & pneumonia	28	2.7%	28	3.4%
Nephritis, nephrotic syn., and nephrosis	19	1.8%	21	2.6%
Septicemia	18	1.7%	10	1.2%
Chronic liver disease & cirrhosis	12	1.2%	11	1.4%
Suicide	5	0.5%	8	1.0%
Congenital malformations	3	0.3%	7	0.9%
Atherosclerosis	4	0.4%	5	0.6%
Perinatal conditions	4	0.4%	0	0.0%
Homicide	2	0.2%	4	0.5%
HIV infection	0	0.0%	3	0.4%
All other causes	199	19.1%	115	14.2%

Source: Percents computed based on data from Illinois Department of Public Health

Table 11.18
 ROCKFORD MSA
 DEATHS FOR LEADING CAUSES AS PERCENT OF ALL: 1994-1996 AND 2004-2006

Cause	2004-2006		1994-1996	
	Number	Percent	Number	Percent
All Causes	8,554	100.0%	7,925	100.0%
Heart disease	2,233	26.1%	2,351	29.7%
Cancer (malignant neoplasms)	2,058	24.1%	1,908	24.1%
Stroke (cerebrovascular disease)	547	6.4%	536	6.8%
Chronic lower respiratory diseases	435	5.1%	363	4.6%
Alzheimer's disease	305	3.6%	116	1.5%
Accidents (unintentional injuries)	394	4.6%	324	4.1%
Diabetes mellitus	236	2.8%	212	2.7%
Influenza & pneumonia	181	2.1%	275	3.5%
Nephritis, nephrotic syn., and nephrosis	199	2.3%	122	1.5%
Septicemia	86	1.0%	48	0.6%
Chronic liver disease & cirrhosis	104	1.2%	88	1.1%
Suicide	99	1.2%	104	1.3%
Congenital malformations	26	0.3%	46	0.6%
Atherosclerosis	35	0.4%	76	1.0%
Perinatal conditions	53	0.6%	43	0.5%
Homicide	59	0.7%	88	1.1%
HIV infection	19	0.2%	93	1.2%
All other causes	1,485	17.4%	1,132	14.3%

Source: Percents computed based on data from Illinois Department of Public Health

Table 11.19
WINNEBAGO COUNTY
SELECTED DEATH CAUSES BY GENDER: 2004-2006

Cause	Female			Male		
	Number	Crude Rate ¹	Age-Adjusted Rate ¹	Number	Crude Rate ¹	Age-Adjusted Rate ¹
All Causes	3,830	864.8	681.1	3,708	865.7	977.6
Heart disease	993	224.2	168.1	972	226.9	259.8
Cancer (malignant neoplasms)	873	197.1	166.1	942	219.9	243.1
Stroke (cerebrovascular disease)	288	65.0	48.2	199	46.5	54.8
Chronic lower respiratory diseases ²	176	39.7	31.4	155	36.2	41.6
Alzheimer's disease	190	42.9	29.6	87	20.3	25.7
Accidents (unintentional injuries)	134	30.3	27.5	217	50.7	52.9
Influenza & pneumonia	85	19.2	13.7	70	16.4	19.8
Diabetes mellitus	101	22.8	18.8	100	23.3	26.0
Suicide	24	5.4	5.1	70	16.3	16.4
Nephritis, nephrotic syn., and nephrosis	95	21.4	16.6	85	19.8	23.4
Perinatal Conditions	13	2.9	3.1	36	8.4	8.1
Homicide (assault)	11	2.5	2.4	47	11.0	10.9

¹Rates are expressed per 100,000 population. CDC considers rates based on fewer than 20 deaths to be unreliable.

²Previously known as chronic obstructive pulmonary disease (COPD).

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.20
BOONE COUNTY
SELECTED DEATH CAUSES BY GENDER: 2004-2006

Cause	Female			Male		
	Number	Crude Rate ¹	Age-Adjusted Rate ¹	Number	Crude Rate ¹	Age-Adjusted Rate ¹
All Causes	532	718.0	690.1	514	684.7	950.1
Heart disease	126	170.0	159.4	148	197.1	285.0
Cancer (malignant neoplasms)	122	164.6	167.7	129	171.8	228.1
Stroke (cerebrovascular disease)	36	48.6	45.9	22	29.3	45.9
Chronic lower respiratory diseases ²	21	28.3	29.1	22	29.3	41.8
Alzheimer's disease	25	33.7	29.9	5	6.7	12.3
Accidents (unintentional injuries)	16	21.6	21.7	30	40.0	47.4
Influenza & pneumonia	16	21.6	19.9	12	16.0	22.9
Diabetes mellitus	22	29.7	27.3	16	21.3	26.5
Suicide	4	5.4	5.7	1	1.3	1.4
Nephritis, nephrotic syn., and nephrosis	12	16.2	15.7	7	9.3	14.2

¹Rates are expressed per 100,000 population. CDC considers rates based on fewer than 20 deaths to be unreliable.

²Previously known as chronic obstructive pulmonary disease (COPD).

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.21
ROCKFORD MSA
SELECTED DEATH CAUSES BY GENDER: 2004-2006

Cause	Female			Male		
	Number	Crude Rate ¹	Age-Adjusted Rate ¹	Number	Crude Rate ¹	Age-Adjusted Rate ¹
All Causes	4,362	843.7	681.5	4,222	838.7	972.1
Heart disease	1,119	216.4	167.0	1,120	222.5	262.5
Cancer (malignant neoplasms)	995	192.5	166.5	1,071	212.7	241.1
Stroke (cerebrovascular disease)	324	62.7	47.9	221	43.9	53.5
Chronic lower respiratory diseases ²	197	38.1	31.2	177	35.2	41.6
Alzheimer's disease	215	41.6	29.6	92	18.3	24.1
Accidents (unintentional injuries)	150	29.0	26.7	247	49.1	51.8
Influenza & pneumonia	101	19.5	14.5	82	16.3	20.1
Diabetes mellitus	123	23.8	19.7	116	23.0	26.1
Suicide	28	5.4	5.2	71	14.1	14.2
Nephritis, nephrotic syn., and nephrosis	107	20.7	16.4	92	18.3	22.3
Perinatal Conditions	14	2.7	2.9	39	7.7	7.5
Homicide (assault)	11	2.1	2.1	49	9.7	9.7

¹Rates are expressed per 100,000 population. CDC considers rates based on fewer than 20 deaths to be unreliable.

²Previously known as chronic obstructive pulmonary disease (COPD).

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.22
WINNEBAGO COUNTY AND ILLINOIS
DEATHS BEFORE 65 FOR SELECTED CAUSES: 2007

Cause	Total Deaths	Before 65	Percent < 65	Illinois Percent < 65
All Causes	2,407	673	28.0%	26.3%
Heart disease	611	129	21.1%	20.3%
Cancer (malignant neoplasms)	575	181	31.5%	30.1%
Stroke (cerebrovascular disease)	161	20	12.4%	13.4%
Accidents (unintentional injuries)	121	86	71.1%	67.6%
Chronic lower respiratory diseases	131	16	12.2%	13.7%
Influenza & pneumonia	37	5	13.5%	13.4%
Diabetes mellitus	52	18	34.6%	26.5%
Suicide	24	23	95.8%	85.1%
Nephritis, nephrotic syn., and nephrosis	66	12	18.2%	16.1%
Septicemia	38	12	31.6%	24.0%
Chronic liver disease & cirrhosis	30	24	80.0%	63.8%
Parkinson's disease	28	1	3.6%	2.4%
Homicide	21	20	95.2%	95.4%

Note: Deaths due to perinatal conditions and congenital malformations are not included.

Causes with 20 or more total deaths shown.

Source: Illinois Department of Public Health

Table 11.23
BOONE COUNTY AND ILLINOIS
DEATHS BEFORE 65 FOR SELECTED CAUSES: 2007

Cause	Total Deaths	Before 65	Percent < 65	Illinois Percent < 65
All Causes	342	88	25.7%	26.3%
Heart disease	82	15	18.3%	20.3%
Cancer (malignant neoplasms)	86	24	27.9%	30.1%
Stroke (cerebrovascular disease)	25	7	28.0%	13.4%
Accidents (unintentional injuries)	18	15	83.3%	67.6%
Chronic lower respiratory diseases	17	2	11.8%	13.7%

Note: Deaths due to perinatal conditions and congenital malformations are not included.

Causes with 15 or more total deaths included.

Source: Illinois Department of Public Health

Table 11.24
 ROCKFORD MSA AND ILLINOIS
 DEATHS BEFORE 65 FOR SELECTED CAUSES: 2007

Cause	Total Deaths	Before 65	Percent < 65	Illinois Percent < 65
All Causes	2,749	761	27.7%	26.3%
Heart disease	693	144	20.0%	20.3%
Cancer (malignant neoplasms)	661	205	31.0%	30.1%
Stroke (cerebrovascular disease)	186	27	14.5%	13.4%
Accidents (unintentional injuries)	139	101	72.7%	67.6%
Chronic lower respiratory diseases	148	18	12.2%	13.7%

Note: Deaths due to perinatal conditions and congenital malformations are not included.
 Source: Illinois Department of Public Health

Table 11.25
 WINNEBAGO COUNTY
 YEARS OF POTENTIAL LIFE LOST FOR SELECTED DEATH CAUSES: 2006

Cause	Total ¹
Accidents (unintentional injuries)	2,271
Cancer (malignant neoplasms)	1,774
Heart disease	1,039
Suicide	714
Congenital malformations	579

¹Before age 65.
 Source: Illinois Department of Public Health,
 IPLAN Data System

Table 11.26
 BOONE COUNTY
 YEARS OF POTENTIAL LIFE LOST FOR SELECTED DEATH CAUSES: 2006

Cause	Total ¹
Cancer (malignant neoplasms)	270
Accidents (unintentional injuries)	173
Heart disease	167
Congenital malformations	64
Diabetes	43

¹Before age 65.
 Source: Illinois Department of Public Health,
 IPLAN Data System

Table 11.27
WINNEBAGO COUNTY
LEADING DEATH CAUSES¹ BY AGE GROUP: 2004-2006

Age Group	Number	Percent in Age Group
0-14 Years		
1. Perinatal conditions	49	39.8%
2. Congenital malformations	17	13.8%
3. Motor vehicle accidents	5	4.1%
15-24 Years		
1. Motor vehicle accidents	21	26.6%
2. Homicide (assault)	14	17.7%
3. Accidental poisoning	12	15.2%
25-44 Years		
1. Accidental poisoning	49	11.8%
2. Suicide	44	10.6%
3. Motor vehicle accidents	38	9.2%
4. Ischemic heart disease	23	5.5%
5. Homicide (assault)	27	6.5%
6. Alcoholic liver disease	18	4.4%
45-64 Years		
1. Ischemic heart disease	220	15.9%
2. Lung cancer	165	11.9%
3. Chronic lower respiratory diseases	53	3.8%
4. Cerebrovascular disease (stroke)	52	3.8%
5. Breast cancer	50	3.6%
6. Diabetes	49	3.5%
65-74 Years		
1. Ischemic heart disease	197	16.4%
2. Lung cancer	137	11.4%
3. Chronic lower respiratory diseases	83	6.9%
4. Cerebrovascular disease (stroke)	60	5.0%
5. Diabetes	47	3.9%
75 Years & Older		
1. Ischemic heart disease	761	17.5%
2. Cerebrovascular disease (stroke)	366	8.4%
3. Heart failure	270	6.2%
4. Alzheimer's disease	264	6.1%
5. Lung cancer	217	5.0%
6. Chronic lower respiratory diseases	193	4.4%

¹Causes of death based on 113 groups using ICD-110 classifications.

Note: Ischemic heart disease includes chronic and acute (acute myocardial infarction) forms.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.28
BOONE COUNTY
LEADING DEATH CAUSES¹ BY AGE GROUP: 2004-2006

Age Group	Number	Percent in Age Group
0-14 Years		
1. Perinatal conditions	4	26.7%
2. Congenital malformations	3	20.0%
15-24 Years²		
1. Motor vehicle accidents	6	54.5%
25-44 Years		
1. Motor vehicle accidents	8	22.9%
2. Ischemic heart disease	4	11.4%
3. Septicemia	3	8.6%
45-64 Years		
1. Ischemic heart disease	26	13.4%
2. Lung cancer	22	11.3%
3. Colon/rectal cancer	11	5.7%
65-74 Years		
1. Ischemic heart disease	37	19.1%
2. Lung cancer	28	14.4%
3. Chronic lower respiratory diseases	11	5.7%
75 Years & Older		
1. Ischemic heart disease	96	16.1%
2. Cerebrovascular disease (stroke)	45	7.5%
3. Heart failure	32	5.4%
4. Alzheimer's disease	29	4.9%
5. Diabetes	25	4.2%
6. Chronic lower respiratory diseases	25	4.2%

¹Causes of death based on 113 groups using ICD-110 classifications.

²Only one death cause for this age group accounted for more than 1 death.

Note: Ischemic heart disease includes chronic and acute (acute myocardial infarction) forms.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.29
ROCKFORD MSA
LEADING DEATH CAUSES¹ BY AGE GROUP: 2004-2006

Age Group	Number	Percent in Age Group
0-14 Years		
1. Perinatal conditions	53	38.4%
2. Congenital malformations	20	14.5%
3. Motor vehicle accidents	5	3.6%
15-24 Years		
1. Motor vehicle accidents	27	30.0%
2. Homicide (assault)	15	16.7%
3. Accidental poisoning	13	14.4%
25-44 Years		
1. Accidental poisoning	51	11.3%
2. Motor vehicle accidents	46	10.2%
2. Suicide	46	10.2%
4. Ischemic heart disease	31	6.9%
5. Homicide (assault)	27	6.0%
45-64 Years		
1. Ischemic heart disease	246	15.6%
2. Lung cancer	187	11.9%
3. Chronic lower respiratory diseases	60	3.8%
4. Breast cancer	59	3.7%
5. Diabetes	58	3.7%
65-74 Years		
1. Ischemic heart disease	234	16.8%
2. Lung cancer	165	11.9%
3. Chronic lower respiratory diseases	94	6.8%
4. Cerebrovascular disease (stroke)	69	5.0%
5. Diabetes	51	3.7%
75 Years & Older		
1. Ischemic heart disease	761	15.4%
2. Cerebrovascular disease (stroke)	411	8.3%
3. Heart failure	302	6.1%
4. Alzheimer's disease	293	5.9%
5. Lung cancer	234	4.7%
6. Chronic lower respiratory diseases	218	4.4%

¹Causes of death based on 113 groups using ICD-110 classifications.
Note: Ischemic heart disease includes chronic and acute (acute myocardial infarction) forms.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.30
WINNEBAGO AND BOONE COUNTIES
NUMBER OF DEATHS BY RACE AND ETHNICITY: 1990 - 2007

Year	Winnebago County				Boone County			
	White	Black	Other	Hispanic ¹	White	Black	Other	Hispanic ¹
2007	2,170	225	12	56	335	3	4	13
2006	2,198	218	5	51	343	5	0	18
2005	2,354	226	17	53	351	0	1	10
2004	2,274	201	18	37	339	3	1	6
2003	2,225	212	13	32	283	2	1	3
2002	2,312	208	17	34	301	3	0	7
2001	2,235	213	12	32	291	1	1	6
2000	2,245	219	7	22	307	0	1	6
1995	2,100	203	6	21	270	2	1	4
1990	1,969	154	2	11	223	1	0	4

¹Hispanic may be of any race.

Source: Illinois Department of Public Health

Table 11.31
ROCKFORD MSA
NUMBER OF DEATHS BY RACE AND ETHNICITY: 1990 - 2007

Year	White	Black	Other	Hispanic ¹
2007	2,505	228	16	69
2006	2,541	223	5	69
2005	2,705	226	18	63
2004	2,613	204	19	43
2003	2,508	214	14	35
2002	2,613	211	17	41
2001	2,526	214	13	38
2000	2,552	219	8	28
1995	2,370	205	7	25
1990	2,500	155	2	15

¹Hispanic may be of any race.

Source: Illinois Department of Public Health

Table 11.32
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
CRUDE AND AGE-ADJUSTED DEATH RATES¹ BY RACE: 2006

Area	Total		White		Black		Hispanic ²	
	Crude Rate	Age-Adjusted Rate	Crude Rate	Age-Adjusted Rate	Crude Rate	Age-Adjusted Rate	Crude Rate	Age-Adjusted Rate
Winnebago County	827.7	763.7	876.9	746.4	635.6	997.3	179.6	578.6
Boone County	677.2	774.0	695.8	774.1	NA ³	NA ³	188.6	471.3
Rockford MSA	805.2	764.1	847.1	749.5	628.7	1,004.2	181.9	549.6
Illinois	799.6	782.4	834.0	755.3	802.4	1,043.0	201.5	467.1
U.S.	810.4	776.5	858.1	776.5	733.0	982.0	300.1	564.0

¹Death rates per 100,000 population.

²Hispanic may be of any race.

³Rate suppressed, based on too few deaths.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.33
WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
DEATHS BEFORE AGE 65 BY RACE AND ETHNICITY: 2004-2006

Race/ Ethnicity	Winnebago County			Boone County			Rockford MSA		
	Total Deaths	Deaths < 65	Percent of Deaths < 65	Total Deaths	Deaths < 65	Percent of Deaths < 65	Total Deaths	Deaths < 65	Percent of Deaths < 65
All ¹	7,538	1,999	26.5%	1,046	255	24.4%	8,584	2,254	26.3%
White	6,847	1,644	24.0%	1,036	249	23.7%	7,883	1,893	24.0%
Black	651	335	51.5%	8	5	62.5%	659	340	51.6%
Hispanic ²	141	90	63.8%	34	18	52.9%	175	108	61.7%

¹Includes "other" race.

²Hispanic may be of any race.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.34
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
AGE-ADJUSTED DEATH RATES¹ FOR TWO
LEADING CAUSES OF DEATH BY RACE AND ETHNICITY: 2004-2006

Cause	Heart Disease			Cancer		
	White	Black	Hispanic ²	White	Black	Hispanic ²
Winnebago County	207.9	212.3	112.5	191.8	294.5	109.8
Boone County	214.0	36.0 ³	67.2 ³	190.7	263.8 ³	50.5 ³
Rockford MSA	208.4	210.8	101.4	191.8	292.9	95.2
Illinois	206.2	290.4	109.0	186.3	248.1	100.2
U.S.	205.9	269.7	153.0	182.3	222.4	120.8

¹Death rates per 100,000 population.

²Hispanic may be of any race.

³Based on 5 or fewer deaths so considered unreliable.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.35
WINNEBAGO COUNTY AND ILLINOIS
PERCENT OF DEATHS BY CAUSE AND RACE: 2007

Cause	White			Black		
	Winnebago County		Illinois	Winnebago County		Illinois
	Number	Percent	Percent	Number	Percent	Percent
All Causes	2,170	100.0%	100.0%	225	100.0%	100.0%
Diseases of heart	561	25.9%	26.0%	49	21.8%	24.5%
Malignant neoplasms	535	24.7%	24.0%	39	17.3%	23.7%
Cerebrovascular diseases	149	6.9%	5.9%	10	4.4%	5.5%
Chronic lower respiratory diseases	127	5.9%	5.1%	4	1.8%	3.1%
Accidents	101	4.7%	4.3%	20	8.9%	4.6%
Alzheimer's disease	71	3.3%	3.0%	5	2.2%	1.6%
Nephritis, nephrotic syndrome & nephrosis	54	2.5%	2.4%	11	4.9%	3.4%
Diabetes mellitus	44	2.0%	2.6%	7	3.1%	3.9%
Influenza and pneumonia	36	1.7%	2.6%	1	0.4%	2.1%
Septicemia	33	1.5%	1.9%	5	2.2%	3.1%
Parkinson's disease	28	1.3%	0.9%	0	0.0%	0.3%
Chronic liver disease and cirrhosis	24	1.1%	1.0%	4	1.8%	0.9%
Intentional self-harm (suicide)	20	0.9%	1.2%	3	1.3%	0.6%
Essential hypertension and hypertensive renal disease	14	0.6%	0.8%	4	1.8%	1.1%
Homicide (assault)	12	0.6%	0.4%	9	4.0%	3.5%
Certain conditions originating in the perinatal period	11	0.5%	0.5%	10	4.4%	1.5%
All other causes	350	16.1%	17.4%	44	19.6%	16.6%

Source: Illinois Department of Public Health

Table 11.36
WINNEBAGO COUNTY
DEATH RATE
BY AGE GROUP, RACE, AND GENDER: 2004-2006

Age Group (years)	White Males		Black Males		White Females		Black Females	
	Deaths	Rate ¹	Deaths	Rate ¹	Deaths	Rate ¹	Deaths	Rate ¹
0-14	48	64.0	33	197.8	32	45.0	9	57.6
15-24	48	99.5	14	161.6	14	30.5	3	34.8
25-44	208	192.8	49	393.5	124	120.0	29	190.4
45-64	719	761.3	118	1,401.3	451	465.4	80	798.3
65+	2,297	5,323.4	148	5,826.8	2,906	4,768.2	168	4,311.0

¹Average annual rate per 100,000 population.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.37
WINNEBAGO COUNTY
PREMATURE MORTALITY
BY GENDER AND RACE/ETHNICITY: 2004-2006

Group	All Deaths	Under Age 65	Percent Under 65
White Males	3,320	1,023	30.8%
White Females	3,527	621	17.6%
Black Males	362	214	59.1%
Black Females	289	121	41.9%
Hispanic Males	85	54	63.5%
Hispanic Females	56	36	64.3%

Note: White and black rates include persons of Hispanic and non-Hispanic origins.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.38
WINNEBAGO COUNTY
PREMATURE MORTALITY
AMONG BLACK POPULATION: 1997 - 2006

Gender	Percent of Deaths Under Age 65									
	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Black Males	61.1%	56.9%	59.3%	46.2%	57.8%	58.5%	46.7%	56.0%	61.5%	63.3%
Black Females	41.1%	38.5%	46.7%	58.3%	42.7%	48.1%	49.5%	39.4%	54.9%	44.4%

Note: Black rates include persons of Hispanic and non-Hispanic origins.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER database

Table 11.39
WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
BIRTH:DEATH INDEX: 1980 - 2007

Year	Winnebago County			Boone County			Rockford MSA		
	Births	Deaths	Birth:Death Index	Births	Deaths	Birth:Death Index	Births	Deaths	Birth:Death Index
2007	4,230	2,407	1.76	736	342	2.15	4,966	2,749	1.81
2006	4,097	2,421	1.69	737	348	2.12	4,834	2,769	1.75
2005	3,902	2,597	1.50	744	352	2.11	4,646	2,949	1.58
2004	3,979	2,493	1.60	646	343	1.88	4,625	2,836	1.63
2003	3,980	2,450	1.62	668	286	2.34	4,648	2,736	1.70
2002	3,967	2,537	1.56	629	304	2.07	4,596	2,841	1.62
2001	3,938	2,460	1.60	629	293	2.15	4,567	2,753	1.66
2000	4,021	2,470	1.63	587	308	1.91	4,608	2,778	1.66
1999	3,952	2,523	1.57	595	317	1.88	4,547	2,840	1.60
1998	3,964	2,398	1.65	545	287	1.90	4,509	2,685	1.68
1997	3,813	2,280	1.67	531	273	1.95	4,344	2,553	1.70
1996	3,867	2,371	1.63	529	265	2.00	4,396	2,636	1.67
1995	3,880	2,309	1.68	566	273	2.07	4,446	2,582	1.72
1990	4,156	2,125	1.96	462	224	2.06	4,618	2,349	1.97
1985	3,780	2,095	1.80	479	239	2.00	4,259	2,334	1.82
1980	4,256	2,010	2.12	440	225	1.96	4,696	2,235	2.10

Source: Computed using data from Illinois Department of Public Health

Table 11.40
 ROCKFORD AND BELVIDERE
 NUMBER OF DEATHS: 1990 - 2006

Year	Number of Deaths	
	Rockford	Belvidere
2006	1,632	211
2005	1,774	210
2004	1,746	211
2003	1,695	174
2002	1,757	205
2001	1,733	179
2000	1,763	193
1999	1,831	201
1998	1,713	191
1997	1,631	169
1996	1,719	168
1995	1,622	177
1994	1,742	159
1993	1,722	169
1992	1,478	137
1991	1,552	179
1990	1,527	149
Percent Change 1990-2006	+6.9%	+41.6%

Source: Illinois Department of Public Health,
 IPLAN Data System

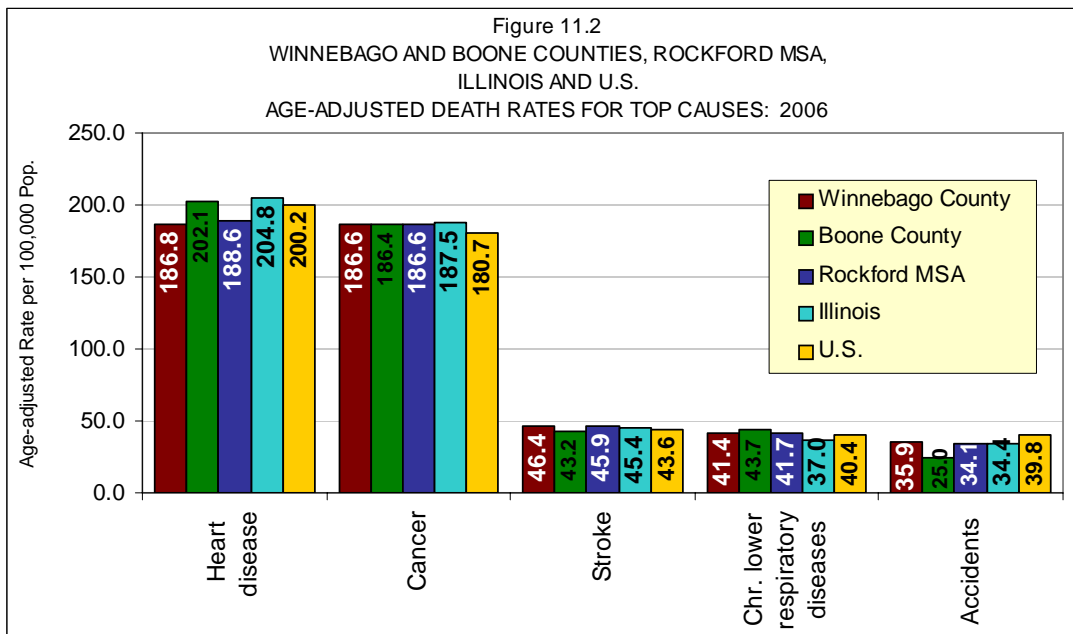
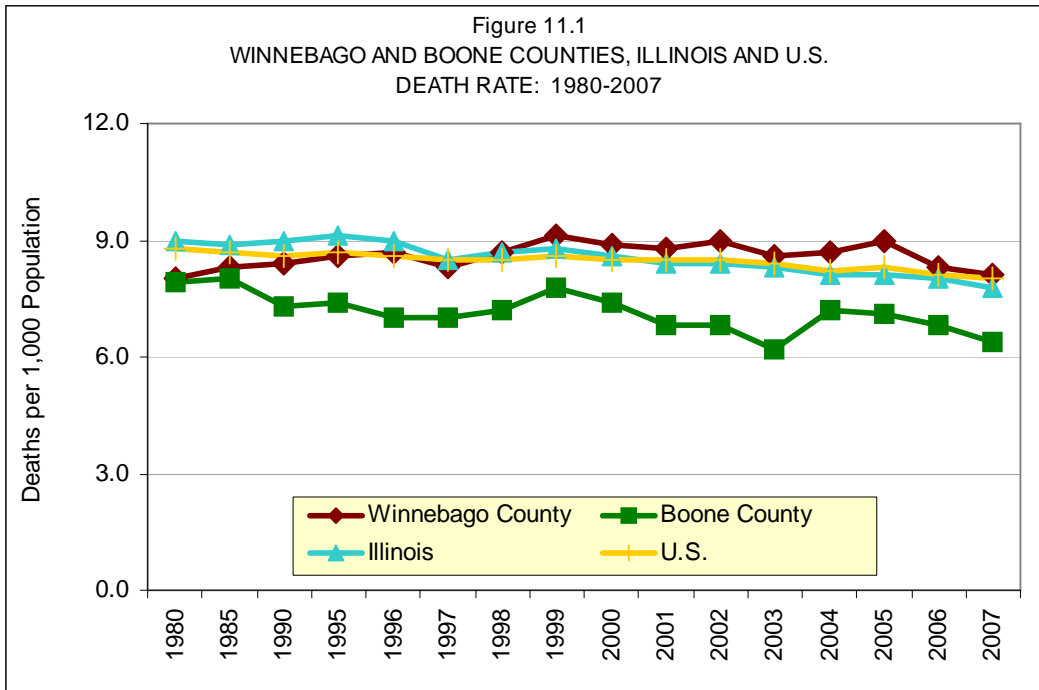


Figure 11.3
ROCKFORD MSA
PERCENT DEATHS BY CAUSE: 2004-2006

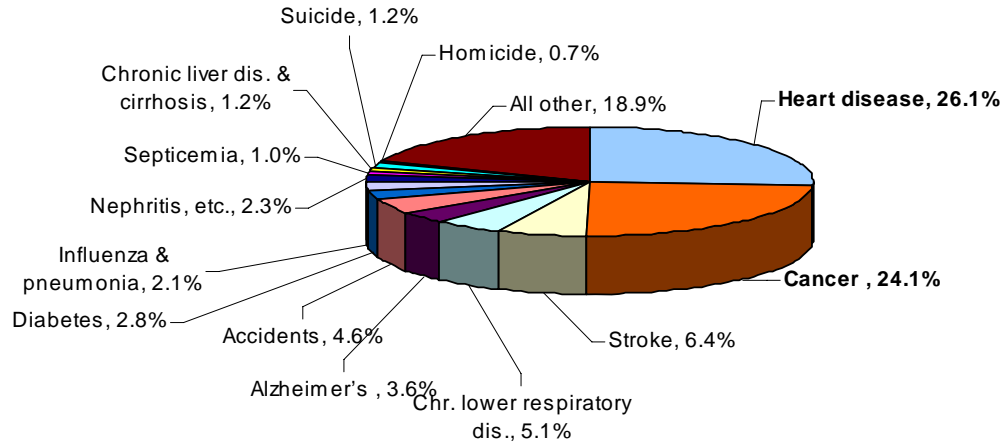
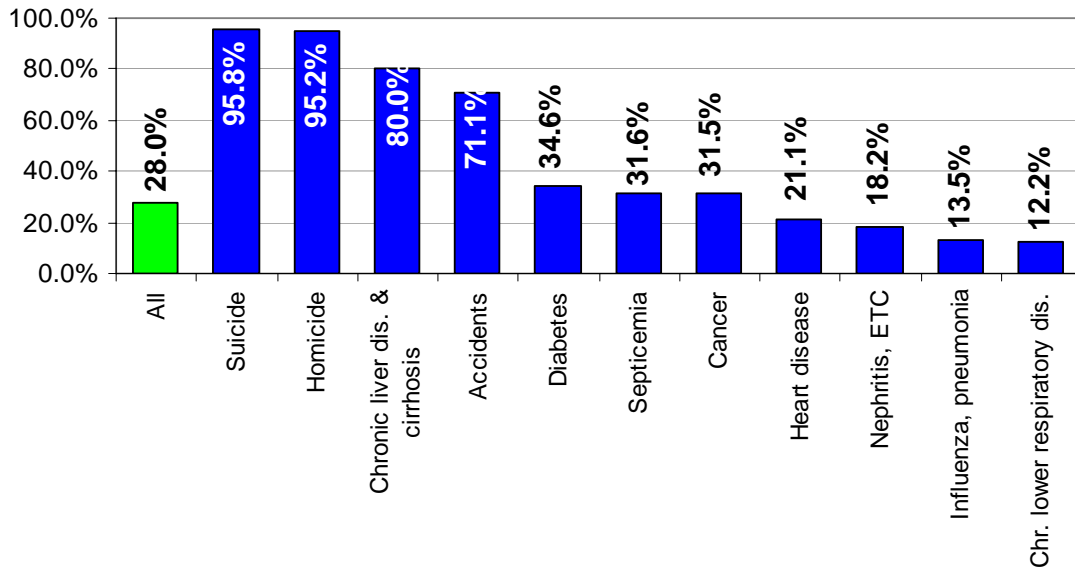


Figure 11.4
WINNEBAGO COUNTY
DEATHS BEFORE AGE 65: 2007



Chapter 12
HEALTH STATUS AND BEHAVIORS

	<u>Table</u>
❑ Half (53.2%) of Winnebago County adults consider themselves to be in excellent or very good health according to the 2008 Behavioral Risk Factor Surveillance Survey (BRFSS). Just under one in twenty (4.2%) county adults rated their health as poor, higher than earlier surveys, 3.2% in 2004, 3.4% in 2001, and 3.5% in 1996.	12.1
❑ At 63.7%, fewer Winnebago County adults enjoyed good mental health during all days of the past month in 2008 than in 2004 (66.2%), but more than in 2001 (59.4%), and 1996 (59.6%). One in six (16.5%) said they experienced poor mental health for more than one week of the past month, increasing over all three previous reporting periods, all in the 13% range.	12.1
❑ In 2008, two in three (65%) Winnebago County adults perceived their physical health to be good all days of the past month, while one in eight (12.4%) said their physical health was poor for more than seven of the past 30 days. The 2008 level of poor physical health exceeds 2004 at 9.3%	12.1
❑ Based on 2009 BRFS results, 54.9% of Boone County adults consider themselves to be in very good or excellent health. One in twenty (4.8%) rated their health as poor, above levels reported earlier, 2.6% in 2004, 1.3% in 2001, and 1% in 1996.	12.2
❑ Fewer than six in ten (59.6%) Boone County adults said they felt good mentally during all days of the past month (2008), much lower than 2004 (69.1%), 2001 (73.1%), and 1996 (70.6%). Poor mental health extending more than one week of the past month was cited by 15.5%, several percentage points above earlier surveys.	12.2
❑ Two in three (64.7%) Boone County adults said their physical health was good all days last month (2009), while one in nine (11.6%) felt poor physically for more than seven of the past 30 days.	12.2
❑ One in three (33.3%) Winnebago County adults report high cholesterol, while almost as many (30.3%) have high blood pressure. One in four (24.7%) suffer from arthritis, while asthma afflicts one in nine (11.3%) and diabetes 9.2%.	12.3
❑ Among Boone County adults, one in three (35.1%) have high cholesterol, one in four arthritis (27.2%) or high blood pressure (25.3%). Asthma prevalence is 13.9% of ages 18+ and diabetes 8.1%.	12.4
❑ Based on National Center for Health Statistics data published in <i>Summary Health Statistics for U.S. Adults: National Health Interview Survey 2004</i> , joint symptoms, arthritis, lower back pain, and high blood pressure top the list of chronic conditions experienced by the adult population. Applying these estimates to the Rockford MSA 2009 population yields more than 60,000 area residents afflicted with one of these conditions (50,000+ for Winnebago alone; 8,400+ Boone alone.)	12.5 12.6 12.7

- ❑ Three in ten (31.4%) Winnebago County adults are obese, considerably higher than the state at 26.4%. An additional 30.9% are overweight. The county's obesity 2008 proportion has risen by ten percentage points since 2001 (21.8%). These estimates are derived from height and weight measures as reported by BRFSS participants. 12.8
- ❑ Almost one in four (23.1%) Winnebago County adults reports binge drinking in the past month (2008), higher than adults statewide (19.5%). One in five (20.2%) county adults currently smokes, resembling Illinois (21.3%) and a substantial drop from 2001 at 26.5%. 12.8
- ❑ Similar to Winnebago, 31.2% of Boone County adults are obese (2009), above the state at 26.8%, with an additional 37% overweight. The county's obesity 2009 proportion has risen by ten percentage points since 2001 (21.2%). 12.8
- ❑ More than one in four (26.4%) Boone County adults in 2009 have engaged in binge drinking during the past month, far above adults statewide (17.5%). One in five (20.1%) Boone adults currently smokes, higher than Illinois (18.8%) and similar to the 21.2% reported in 2001. 12.8
- ❑ Illinois Youth Survey 2010 data indicate that 4-5% of Winnebago County students in grades 6, 8, 10, and 12 feel that they are very overweight, while an additional fifth (21% grade 6) to quarter (24-28% grades 8,10,12) say they are slightly overweight. Local results mirror state levels. 12.9
- ❑ In Winnebago County, nine in ten (91.1%) women ages 40 years and older have had a mammogram, 60% within the past year. Practically all women 40+ (98.1%) have had a Pap smear. Two in three (64.9%) men ages 40+ have had a PSA test, while a greater proportion (87.4%) a digital rectal exam. Among the population 50 years and older of both genders, 63% have received a colon/sigmoidoscopy. 12.10
- ❑ Among Boone County women 40 years and older, nine in ten (88.6%) have had a mammogram, 58.9% within the past year, while most (96.8%) have had a Pap smear. Seven in ten (71.7%) men ages 40+ have taken a PSA test. Three in five (60.6%) adults 50 years and older (both genders) have received a colon/sigmoidoscopy. 12.10
- ❑ Winnebago County's 2002-2006 age-adjusted cancer incidence rate of 473.1 cases per 100,000 population falls below the state at 488.8. Cancer occurs more often in the county's men with a rate of 549.4 than women 422.9. 12.11
- ❑ Boone County's 2002-2006 age-adjusted cancer incidence rate of 479.5 cases per 100,000 population is lower than the state at 488.8. More Boone men are diagnosed with cancer (554.8) than females, 434.3. 12.11
- ❑ Melanoma of the skin occurs more often in Winnebago County than Illinois, while colon/rectum, liver, and prostate are less common than statewide. These differences are statistically significant. In Boone County, males have a lower incidence rate of prostate cancer, significantly below the state. 12.12
12.13
- ❑ Hepatitis C led all other reportable communicable diseases (by five fold) in Winnebago County, accounting for 336 cases in 2009. Salmonellosis placed second with 59 cases, followed by hepatitis B (45) and giardiasis (38). 12.15

- ❑ Hepatitis C also was the most common reportable communicable disease in Boone County with 26 cases, the only reported disease with ten or more cases in 2009. Nine cases of Lyme disease were reported in Boone, a five-year high. 12.16
- ❑ Winnebago County has witnessed a steep rise in Chlamydia in the past ten years with a record number (1,726) and rate (619.9) in 2007, followed by drops in the two subsequent years. The 2009 rate of 486.8 cases per 100,000 comes close to pre-2001 levels. The county's Chlamydia rates consistently exceed both the state and state-except-Chicago rates, often by more than 25%. 12.17
- ❑ Boone County reports much lower Chlamydia rates than Winnebago (less than half), but the increase since 2000 persists in this county which also saw a peak in 2007 with 116 cases, a rate of 277.6 per 100,000. Over the past two decades, Boone County rates have remained below, often far below, Illinois-except-Chicago rates. 12.17
- ❑ As reflected in the Winnebago and Boone County trends, Chlamydia in the Rockford MSA rose to a 2007 peak of 1,842 cases, a rate of 525.1 cases per 100,000 population, exceeding the state-except-Chicago rate by 50%. The 2009 rate of 443.3 marks an eight-year low. 12.17
- ❑ Gonorrhea in Winnebago County, like Chlamydia, peaked in 2007 with 865 cases, a rate of 310.7. Rates have consistently exceeded state and state-except-Chicago rates. Boone County reports far fewer gonorrhea cases, between 10 to 16 since 2003, with rates a fraction of state and state-except-Chicago rates. MSA gonorrhea rates have persisted in standing far above rates for state-except-Chicago and the entire state for all years since 1990 but two. 12.18
- ❑ In Winnebago County, 15 AIDS cases were reported in 2009 for a cumulative total of 551 cases since January 1981. Human immunodeficiency virus (HIV) disease had 10 reported cases in 2009 and 160 cumulative cases from July 1999 through December 2009. Boone reported a single AIDS case in 2009 bringing the cumulative number to 23 since January 1981. No HIV cases were reported in Boone in 2009. 12.19
- ❑ Of the 4,279 Winnebago County children tested in 2006 for blood lead levels, 54 or 1.2% showed elevated levels of 15 or more micrograms per deciliter, while 75 more had levels between 10-14 mcg/dL. The 2006 proportion of children with elevated blood lead levels represents a twelve-year low. 12.20
- ❑ In 2006, 735 Boone County children were tested for elevated blood lead levels, more than any earlier year, of whom seven reported levels at 15 or more micrograms per deciliter, while an additional had 10-14 mcg/dL levels. Fewer than 2% of tested children have produced blood lead levels of 15+ since 2002. 12.21
- ❑ A record number of MSA children (5,014) were tested for elevated blood lead levels in 2006, the most recent year for which data are available. Of the children tested, 92 produced levels in the 10-14 mcg/dL range, while 61 (1.2% of tested children) were at 15 or higher, lower than any of the ten previous years. 12.22

- ❑ Same as the nation, 15.1% of Winnebago County residents ages five and older reported a disability in 2005-2007. Among ages 5-15, 8.8% have a disability, mental disability as the most common (7.6%). One in eight (12.2%) ages 16-64 reported a disability, most frequently an employment (7.3%) or physical (6.6%) disability. The highest level of disability is seen among ages 65+, reported by 38.1% of Winnebago County seniors, most often a physical disability (29.7%).

12.23
- ❑ Among Boone County residents ages 5+, 12.9% reported a disability in 2005-2007. Rates vary by age group with 7.8% of the population 5-15 being disabled, most likely with a mental disability (6.4%); one in ten (10%) 16-64, most commonly employment-related (6.2%); and 41.1% of 65+ disabled, usually a physical limitation (31.6%).

12.23
- ❑ For the Rockford MSA, 14.8% of the population report a disability, from 6.3% of ages 5-15, doubling to 12.3% among 16-64 year olds, and about three times higher at 38.5% for 65+.

12.23
- ❑ Based on national prevalence rates applied to the Winnebago County 2009 population, an estimated 31,391 residents ages 18-54 have been affected by a mental disorder in the past year. By type of disorder as reported in *Mental Health: A Report of the Surgeon General, 1999*, leading mental disorders are simple phobia (12,407), major depressive episode (9,716), and unipolar major depressive disorder (7,922). Approximately 14,895 Winnebago County residents ages 55 years and older suffer from a mental disorder, most often simple phobia (5,492), followed by severe cognitive impairment (4,965).

12.24
- ❑ Using the same national estimates cited above, 7,889 Boone County residents ages 18 years and older have suffered from a mental disorder in the past year, most commonly an anxiety related condition (5,677).

12.25
- ❑ Again referencing the national estimates, 54,175 MSA residents ages 18 years and older report a mental disorder with 16,317 citing a mood disorder and 38,767 an anxiety problem. Levels of mental disorders are generally higher among ages 18-54, though severe cognitive impairment among ages 55+ at 6.6% is fivefold the level for 18-54 year olds at 1.2%.

12.26
- ❑ An estimated 19,269 Winnebago County residents ages 12 years and older have used illicit drugs in the past month, based on *2005 National Household Survey on Drug Abuse* data published by Substance Abuse and Mental Health Services Administration (SAMHSA). More than two in three illegal drug users use marijuana, an estimated 14,198 local persons, while 8,699 use illicit drugs other than marijuana, with non-medical use of psychotherapeutic medications being the leading category of drug use.

12.27
- ❑ Among legal substances, alcohol is used by most Winnebago County residents followed by tobacco. An estimated 113,671 Winnebago County residents consumed alcohol in the past month and 15,729 are heavy alcohol users. An estimated 61,170 county residents have smoked cigarettes in the past 30 days.

12.27

- ❑ Substance use varies somewhat by race, with blacks a little more likely to have used an illicit drug in the past month (9.7% among ages 12+) versus whites (8.1%) and Hispanics (7.6%), according to SAMHSA data. Gender differences also exist with males more likely to have used an illegal drug (10.2% of ages 12+) than females (6.1%). Applying these proportions to Winnebago County's population reveals 15,410 white users of illegal substances, 2,472 black users, and 1,679 Hispanics. For cigarette and alcohol use, white rates exceed black and Hispanic with more than a ten percentage point excess for past month consumption of alcohol. Male rates exceed females for all substances.

12.27
- ❑ Applying *National Household Survey on Drug Abuse 2005* estimates to the Boone County 2009 population indicates 3,819 persons ages 12 years and older use illicit drugs, most commonly marijuana (2,788), while 11,820 smoke cigarettes and 22,442 consume alcohol. For past month use of illegal drugs, cigarettes, and alcohol, white rates surpass Hispanic. Males consume more legal and illegal substances than females.

12.28
- ❑ Referencing the national substance use estimates for the Rockford MSA population suggests that 23,087 persons have consumed an illicit drug in the past month, while 72,990 have smoked cigarettes and 136,112 consumed alcohol, half of whom (65,763) are binge drinkers. Rates are consistently higher for ages 18-25 than 26+. Black rates exceed whites for illegal drug use, while white exhibit higher alcohol consumption rates. Hispanic rates for illegal drug use fall below whites and black, but Hispanic alcohol use is a bit higher than blacks, though still considerably below whites. Males consume more legal and illegal substances than females.

12.29
- ❑ Data from the Illinois Youth Survey 2010 show Winnebago County youth to consume alcohol at rates comparable to youth statewide with past month alcohol use rising from 10% of 6th graders to 21% of 8th, 37% of 11th, and almost half (49%) of high school seniors. Tobacco use is low for 6th and 8th graders (6% or less), increasing to 12% of 10th graders and 18% of 12th graders (the 12th grade rate is much lower than 27.8% Illinois). Marijuana use is higher among Winnebago County youth than Illinois for 8th graders and older, ranging from 12% for 8th graders to 27% among seniors. Inhalant use peaks in 8th grade at 9%. Illinois Youth Survey data were not reported for Boone because only one school district in that county participated.

12.30
- ❑ For the most part, use rates of other illegal drugs among 8th, 10th, and 12th graders in Winnebago County are low and fall at or below state levels. Performance-enhancing drugs are the most common of the eight drugs addressed.

12.31
- ❑ During 2008, DUI arrests totaled 1,580 in Winnebago County for a rate of 679.5 per 100,000 population ages 16+, 338 in Boone at 849.6, and 1,918 for the Rockford MSA at 704.4. Local rates consistently surpass the state.

12.32

Table 12.1
WINNEBAGO COUNTY AND ILLINOIS
PERCEPTION OF HEALTH STATUS: 1996 - 2008

Response	Percent of Population 18+				
	Winnebago County				Illinois 2008
	2008	2004	2001	1996	
Rating of General Health					
Excellent/very good	53.2%	54.7%	52.4%	57.9%	53.9%
Good/fair	42.5%	42.1%	44.2%	38.6%	42.7%
Poor	4.2%	3.2%	3.4%	3.5%	3.4%
Days Mental Health Not Good Within Past Month					
None	63.7%	66.2%	59.4%	59.6%	62.0%
1-7 days	19.7%	20.0%	26.8%	27.4%	25.4%
8-30 days	16.5%	13.8%	13.8%	13.1%	12.7%
Days Physical Health Not Good Within Past Month					
None	65.0%	63.6%	63.8%	60.2%	60.5%
1-7 days	22.6%	27.1%	23.2%	26.9%	26.7%
8-30 days	12.4%	9.3%	13.0%	12.9%	12.9%

Source: Illinois Department of Public Health, Behavioral Risk Factor Survey

Table 12.2
BOONE COUNTY AND ILLINOIS
PERCEPTION OF HEALTH STATUS: 1996 - 2009

Response	Percent of Population 18+				
	Boone County				Illinois 2009
	2009	2004	2001	1996	
Rating of General Health					
Excellent/very good	54.9%	55.9%	60.9%	58.2%	55.1%
Good/fair	40.4%	41.5%	37.8%	40.7%	41.3%
Poor	4.8%	2.6%	1.3%	1.0%	3.7%
Days Mental Health Not Good Within Past Month					
None	59.6%	69.1%	73.1%	70.6%	61.4%
1-7 days	24.9%	19.6%	18.4%	20.0%	24.8%
8-30 days	15.5%	11.4%	8.5%	9.4%	13.8%
Days Physical Health Not Good Within Past Month					
None	64.7%	65.6%	73.3%	67.2%	59.3%
1-7 days	23.6%	25.6%	18.4%	22.9%	27.0%
8-30 days	11.6%	8.7%	8.3%	9.8%	13.7%

Source: Illinois Department of Public Health, Behavioral Risk Factor Survey

Table 12.3
 WINNEBAGO COUNTY AND ILLINOIS
 PREVALENCE OF SELECTED CONDITIONS¹: 2008

Condition	Percent of Population Age 18 Years & Older	
	Winnebago County	Illinois
Arthritis	24.7%	19.3% ²
Asthma	11.3%	13.2%
Diabetes	9.2%	8.4%
High blood pressure	30.3%	27.6%
High cholesterol	33.3%	36.7% ²

¹Self reported existence of conditions which were diagnosed by respondent's health professional.

²2007 data. These two conditions not included on 2008 state survey.

Source: Illinois Department of Public Health,
 Behavioral Risk Factor Survey

Table 12.4
 BOONE COUNTY AND ILLINOIS
 PREVALENCE OF SELECTED CONDITIONS¹: 2009

Condition	Percent of Population Age 18 Years & Older	
	Boone County	Illinois
Arthritis	27.2%	26.3%
Asthma	13.9%	13.3%
Diabetes	8.1%	8.2%
High blood pressure	25.3%	29.0%
High cholesterol	35.1%	37.3%

¹Self reported existence of conditions which were diagnosed by respondent's health professional.

Source: Illinois Department of Public Health,
 Behavioral Risk Factor Survey

Table 12.5
WINNEBAGO COUNTY
ESTIMATED NUMBER OF ADULTS WITH SELECTED DISEASES/CONDITIONS: 2009

Disease/Condition	18-44 Years		45-64 Years		65-74 Years		75 Years & Older		All Adults Number
	Percent of Population	Number	Percent of Population	Number	Percent of Population	Number	Percent of Population	Number	
Selected Circulatory Diseases									
Heart disease	4.5%	4,723	12.3%	9,805	27.3%	5,736	37.6%	7,154	27,418
Hypertension	7.4%	7,767	30.5%	24,313	49.8%	10,464	55.4%	10,541	53,084
Stroke	0.5%	525	2.5%	1,993	6.9%	1,450	12.4%	2,359	6,327
Selected Respiratory Diseases									
Emphysema	0.3%	315	2.0%	1,594	4.9%	1,030	6.0%	1,142	4,080
Asthma	6.4%	6,717	7.0%	5,580	7.5%	1,576	6.6%	1,256	15,129
Hay fever	8.0%	8,396	10.4%	8,290	8.0%	1,681	7.0%	1,332	19,699
Sinusitis	12.7%	13,329	16.8%	13,392	15.2%	3,194	14.0%	2,664	32,579
Chronic bronchitis	3.2%	3,358	4.9%	3,906	6.1%	1,282	6.3%	1,199	9,745
Selected Sensory Problems									
Hearing trouble	7.7%	8,081	18.5%	14,747	31.7%	6,661	48.9%	9,304	38,793
Vision trouble	5.1%	5,353	10.9%	8,689	14.1%	2,963	19.9%	3,786	20,790
Absence of all natural teeth	1.8%	1,889	8.5%	6,776	21.3%	4,476	30.7%	5,841	18,982
Other Diseases and Conditions									
Diabetes	2.0%	2,099	10.1%	8,051	18.9%	3,971	16.4%	3,120	17,242
Ulcers	4.5%	4,723	8.2%	6,537	10.9%	2,290	13.3%	2,531	16,080
Kidney disease	0.9%	945	1.8%	1,435	3.4%	714	4.9%	932	4,026
Liver disease	0.8%	840	2.1%	1,674	1.4%	294	1.7%	323	3,131
Arthritis	8.0%	8,396	28.8%	22,958	46.5%	9,771	55.8%	10,617	51,742
Chronic joint symptoms	15.7%	16,478	35.0%	27,900	44.7%	9,392	49.8%	9,475	63,245
Migraines or severe headaches	18.4%	19,311	15.0%	11,957	7.1%	1,492	5.1%	970	33,731
Neck Pain	12.4%	13,014	18.7%	14,907	13.9%	2,921	15.0%	2,854	33,695
Lower back pain	23.9%	25,084	30.8%	24,552	28.5%	5,988	32.5%	6,184	61,808
Face or jaw pain	4.5%	4,723	4.7%	3,747	3.3%	693	2.5%	476	9,639

Source: Estimates based on U.S. rates from National Center for Health Statistics, *Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2004*, Series 10, Number 228, 2006. U.S. rates have been applied to Winnebago County 2009 population estimates by age

Table 12.6
BOONE COUNTY
ESTIMATED NUMBER OF ADULTS WITH SELECTED DISEASES/CONDITIONS: 2009

Disease/Condition	18-44 Years		45-64 Years		65-74 Years		75 Years & Older		All Adults Number
	Percent of Population	Number	Percent of Population	Number	Percent of Population	Number	Percent of Population	Number	
Selected Circulatory Diseases									
Heart disease	4.5%	832	12.3%	1,673	27.3%	998	37.6%	941	4,444
Hypertension	7.4%	1,368	30.5%	4,149	49.8%	1,820	55.4%	1,387	8,723
Stroke	0.5%	92	2.5%	340	6.9%	252	12.4%	310	995
Selected Respiratory Diseases									
Emphysema	0.3%	55	2.0%	272	4.9%	179	6.0%	150	657
Asthma	6.4%	1,183	7.0%	952	7.5%	274	6.6%	165	2,575
Hay fever	8.0%	1,479	10.4%	1,415	8.0%	292	7.0%	175	3,361
Sinusitis	12.7%	2,348	16.8%	2,285	15.2%	555	14.0%	350	5,539
Chronic bronchitis	3.2%	592	4.9%	667	6.1%	223	6.3%	158	1,639
Selected Sensory Problems									
Hearing trouble	7.7%	1,424	18.5%	2,517	31.7%	1,158	48.9%	1,224	6,322
Vision trouble	5.1%	943	10.9%	1,483	14.1%	515	19.9%	498	3,439
Absence of all natural teeth	1.8%	333	8.5%	1,156	21.3%	778	30.7%	768	3,036
Other Diseases and Conditions									
Diabetes	2.0%	370	10.1%	1,374	18.9%	691	16.4%	410	2,845
Ulcers	4.5%	832	8.2%	1,115	10.9%	398	13.3%	333	2,679
Kidney disease	0.9%	166	1.8%	245	3.4%	124	4.9%	123	658
Liver disease	0.8%	148	2.1%	286	1.4%	51	1.7%	43	527
Arthritis	8.0%	1,479	28.8%	3,918	46.5%	1,699	55.8%	1,397	8,493
Chronic joint symptoms	15.7%	2,903	35.0%	4,761	44.7%	1,633	49.8%	1,246	10,544
Migraines or severe headaches	18.4%	3,402	15.0%	2,040	7.1%	259	5.1%	128	5,830
Neck Pain	12.4%	2,293	18.7%	2,544	13.9%	508	15.0%	375	5,720
Lower back pain	23.9%	4,419	30.8%	4,190	28.5%	1,041	32.5%	813	10,463
Face or jaw pain	4.5%	832	4.7%	639	3.3%	121	2.5%	63	1,655

Source: Estimates based on U.S. rates from National Center for Health Statistics, *Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2004*, Series 10, Number 228, 2006. U.S. rates have been applied to Boone County 2009 population estimates by age

Table 12.7
ROCKFORD MSA
ESTIMATED NUMBER OF ADULTS WITH SELECTED DISEASES/CONDITIONS: 2009

Disease/Condition	18-44 Years		45-64 Years		65-74 Years		75 Years & Older		All Adults Number
	Percent of Population	Number	Percent of Population	Number	Percent of Population	Number	Percent of Population	Number	
Selected Circulatory Diseases									
Heart disease	4.5%	5,555	12.3%	11,478	27.3%	6,734	37.6%	8,095	31,862
Hypertension	7.4%	9,135	30.5%	28,462	49.8%	12,284	55.4%	11,928	61,808
Stroke	0.5%	617	2.5%	2,333	6.9%	1,702	12.4%	2,670	7,322
Selected Respiratory Diseases									
Emphysema	0.3%	370	2.0%	1,866	4.9%	1,209	6.0%	1,292	4,737
Asthma	6.4%	7,900	7.0%	6,532	7.5%	1,850	6.6%	1,421	17,703
Hay fever	8.0%	9,875	10.4%	9,705	8.0%	1,973	7.0%	1,507	23,061
Sinusitis	12.7%	15,677	16.8%	15,677	15.2%	3,749	14.0%	3,014	38,118
Chronic bronchitis	3.2%	3,950	4.9%	4,573	6.1%	1,505	6.3%	1,356	11,384
Selected Sensory Problems									
Hearing trouble	7.7%	9,505	18.5%	17,264	31.7%	7,819	48.9%	10,528	45,116
Vision trouble	5.1%	6,296	10.9%	10,172	14.1%	3,478	19.9%	4,284	24,229
Absence of all natural teeth	1.8%	2,222	8.5%	7,932	21.3%	5,254	30.7%	6,610	22,017
Other Diseases and Conditions									
Diabetes	2.0%	2,469	10.1%	9,425	18.9%	4,662	16.4%	3,531	20,087
Ulcers	4.5%	5,555	8.2%	7,652	10.9%	2,689	13.3%	2,863	18,759
Kidney disease	0.9%	1,111	1.8%	1,680	3.4%	839	4.9%	1,055	4,684
Liver disease	0.8%	988	2.1%	1,960	1.4%	345	1.7%	366	3,659
Arthritis	8.0%	9,875	28.8%	26,875	46.5%	11,470	55.8%	12,014	60,234
Chronic joint symptoms	15.7%	19,380	35.0%	32,661	44.7%	11,026	49.8%	10,722	73,789
Migraines or severe headaches	18.4%	22,713	15.0%	13,998	7.1%	1,751	5.1%	1,098	39,560
Neck Pain	12.4%	15,307	18.7%	17,450	13.9%	3,429	15.0%	3,230	39,415
Lower back pain	23.9%	29,503	30.8%	28,742	28.5%	7,030	32.5%	6,997	72,271
Face or jaw pain	4.5%	5,555	4.7%	4,386	3.3%	814	2.5%	538	11,293

Source: Estimates based on U.S. rates from National Center for Health Statistics, *Summary Health Statistics for U.S. Adults: National Health Interview Survey, 2004*, Series 10, Number 228, 2006. U.S. rates have been applied to Rockford MSA 2009 population estimates by age

Table 12.8
 WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
 SELF-REPORTED HEALTH BEHAVIORS: 2001 AND 2008 - 2009

Health Behaviors	Percent of Population 18 & Older					
	Winnebago County		Illinois 2008	Boone County		Illinois 2009
	2001	2008		2001	2009	
Obesity						
Underweight/normal	41.0%	37.6%	37.3%	38.3%	31.8%	36.1%
Overweight	37.3%	30.9%	36.3%	40.5%	37.0%	37.2%
Obese	21.8%	31.4%	26.4%	21.2%	31.2%	26.8%
Drinking						
At risk for acute/binge drinking ¹	18.6%	23.1%	19.5%	16.2%	26.4%	17.5%
Smoking Status						
Current smoker	26.5%	20.2%	21.3%	21.2%	20.1%	18.8%
Former smoker	25.0%	26.3%	23.4%	26.4%	26.8%	23.0%
Non-smoker	48.5%	53.5%	55.3%	52.4%	53.1%	58.2%

¹Consumed five or more drinks on at least one occasion within past month.

Source: Illinois Department of Public Health, Behavioral Risk Factor Survey

Table 12.9
 WINNEBAGO COUNTY AND ILLINOIS
 WEIGHT STATUS OF MIDDLE AND HIGH SCHOOL STUDENTS: 2010

Grade	Percent of Students Self-Reporting					
	Winnebago County 2010				Illinois 2008	
	Underweight	Right Weight	Slightly Overweight	Very Overweight	Slightly Overweight	Very Overweight
6	18%	57%	21%	4%	21%	3%
8	14%	56%	25%	4%	23%	4%
10	13%	59%	24%	4%	25%	5%
12	12%	55%	28%	5%	26%	5%

Note: Results reflect surveys taken by students in 28 public and private schools in Winnebago County. Only one school in Boone took part so no results available for that county.

Source: Illinois Youth Survey

Table 12.10
 WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
 UTILIZATION OF CANCER SCREENING PROCEDURES: 2008 AND 2009

Procedure	Percent of Population		
	2008	2009	2008
	Winnebago County	Boone County	Illinois
Women			
Had a mammogram, ages 40+	91.1%	88.6%	91.2%
Within past year	60.0%	58.9%	79.3%
Had a pap smear	98.1%	96.8%	93.7%
Within the past year	73.5%	74.6%	77.5%
Men, Ages 40+			
Had PSA test	64.9%	71.7%	62.4%
Had digital rectal exam	87.4%	---	73.1%
All Adults, Ages 50+			
Had colon/sigmoidoscopy	63.0%	60.6%	58.8%

Source: Illinois Department of Public Health, Behavioral Risk Factor Survey

Table 12.11
 WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
 AVERAGE ANNUAL CANCER INCIDENCE ALL SITES: 2002-2006

Area	Age-Adjusted Rate Per 100,000 Population		
	Total	Gender	
		Male	Female
Winnebago County	473.1	549.4	422.9
Boone County	479.5	554.8	434.3
Illinois	488.8	579.8	429.1

Source: Illinois Department of Public Health, *Illinois County Cancer Statistics Review Incidence, 2002-2006*

Table 12.12
 WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
 CANCER INCIDENCE RATES THAT VARY
 SIGNIFICANTLY FROM STATE: 2002-2006

Cancer Site	Age-Adjusted Rate Per 100,000		Comparison
	County	Illinois	
Winnebago County			
Colon and Rectum	51.4	56.4	Low
Liver	3.0	5.0	Low
Melanoma of skin	17.1	14.5	High
Prostate (male)	131.1	157.9	Low
Boone County			
Prostate (male)	135.8	157.9	Low

Source: Illinois Department of Public Health, *Illinois County Cancer Statistics Review Incidence, 2002-2006*

Table 12.13
WINNEBAGO COUNTY AND ILLINOIS
AGE-ADJUSTED AVERAGE ANNUAL CANCER INCIDENCE¹ BY SITE: 2002-2006

Cancer Site	Winnebago County Total		Illinois Rate	Winnebago County Male		Illinois Rate	Winnebago County Female		Illinois Rate
	Number	Rate		Number	Rate		Number	Rate	
All Sites	7,076	473.1	488.8	3,589	549.4	579.8	3,487	422.9	429.1
Oral cavity and pharynx	176	11.6	10.7	112	16.3	16.2	64	7.5	6.1
Esophagus	88	5.8	5.4	72	10.9	9.6	16	1.8	2.1
Stomach	108	7.2	7.6	69	10.4	10.9	39	4.6	5.2
Colon and rectum	771	51.4	56.4	394	60.5	67.2	377	43.8	48.3
Liver	45	3.0	5.0	36	5.6	7.9	9	1.1	2.6
Pancreas	189	12.5	12.5	85	13.1	14.5	104	12.1	10.9
Lung and bronchus	1,103	73.9	72.5	628	97.4	92.3	475	57.4	58.8
Bones and joints	8	0.6	0.9	3	0.4	1.0	5	0.7	0.8
Melanoma of the skin	253	17.1	14.5	140	21.1	18.4	113	14.3	12.0
Breast - invasive only	993	66.4	67.4	9	1.5	1.3	984	122.0	123.1
Cervix							57	7.7	9.0
Corpus and uterus							226	27.6	26.0
Ovary							122	14.9	13.3
Prostate				860	131.1	157.9			
Testis				29	4.1	5.2			
Urinary bladder (incl in situ)	335	22.5	22.9	243	38.5	40.7	92	10.7	10.5
Kidney and renal pelvis	217	14.5	15.9	130	19.1	21.8	87	10.2	11.3
Brain and nervous system	103	7.0	6.4	55	8.3	7.4	48	6.0	5.6
Hodgkin's disease	35	2.5	2.9	19	2.7	3.3	16	2.2	2.6
Non-Hodgkin's lymphomas	279	18.7	19.6	150	22.7	24.1	129	15.4	16.2
Multiple myeloma	88	5.9	6.2	50	7.7	7.6	38	4.4	5.1
Leukemias	194	12.8	13.2	122	19.1	17.5	72	8.8	10.1
All other sites	797	53.2	51.2	383	59.0	54.8	414	49.6	49.7

¹Per 100,000 population.

Source: Illinois Department of Public Health, *Illinois County Cancer Statistics Review Incidence, 2002-2006*, published April 2009

Table 12.14
BOONE COUNTY AND ILLINOIS
AGE-ADJUSTED AVERAGE ANNUAL CANCER INCIDENCE¹ BY SITE: 2002-2006

Cancer Site	Boone County Total		Illinois Rate	Boone County Male		Illinois Rate	Boone County Female		Illinois Rate
	Number	Rate		Number	Rate		Number	Rate	
All Sites	1,047	479.5	488.8	540	554.8	579.8	507	434.3	429.1
Oral cavity and pharynx	21	9.6	10.7	14	14.0	16.2	7	6.1	6.1
Esophagus	12	5.7	5.4	12	12.8	9.6	0	0.0	2.1
Stomach	14	6.4	7.6	12	12.7	10.9	2	1.6	5.2
Colon and rectum	127	59.3	56.4	60	65.4	67.2	67	56.8	48.3
Liver	8	3.6	5.0	6	5.4	7.9	2	1.9	2.6
Pancreas	18	8.2	12.5	10	10.3	14.5	8	6.3	10.9
Lung and bronchus	156	72.8	72.5	85	87.9	92.3	71	62.0	58.8
Bones and joints	3	1.4	0.9	1	0.8	1.0	2	1.9	0.8
Melanoma of the skin	37	16.3	14.5	23	22.6	18.4	14	12.1	12.0
Breast - invasive only	145	64.3	67.4	1	0.8	1.3	144	123.1	123.1
Cervix							6	4.8	9.0
Corpus and uterus							34	29.3	26.0
Ovary							18	15.3	13.3
Prostate				135	135.8	157.9			
Testis				9	7.3	5.2			
Urinary bladder (incl in situ)	60	28.8	22.9	46	52.5	40.7	14	12.2	10.5
Kidney and renal pelvis	23	10.3	15.9	18	17.8	21.8	5	4.4	11.3
Brain and nervous system	14	6.3	6.4	7	6.5	7.4	7	6.0	5.6
Hodgkin's disease	9	3.8	2.9	4	3.8	3.3	5	4.2	2.6
Non-Hodgkin's lymphomas	43	19.9	19.6	19	19.6	24.1	24	20.0	16.2
Multiple myeloma	17	8.1	6.2	8	7.9	7.6	9	7.9	5.1
Leukemias	29	13.2	13.2	19	18.3	17.5	10	8.7	10.1
All other sites	109	50.3	51.2	51	52.9	54.8	58	49.7	49.7

¹Per 100,000 population.

Source: Illinois Department of Public Health, *Illinois County Cancer Statistics Review Incidence, 2002-2006*, published April 2009

Table 12.15
WINNEBAGO COUNTY
LEADING REPORTED COMMUNICABLE DISEASES¹: 2000 - 2009

Disease	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000
E. Coli infection	5	5	5	6	17	6	5	9	5	10
Giardiasis	38	28	37	23	24	20	27	44	31	46
Hepatitis A	5	3	3	8	3	3	5	10	18	77
Hepatitis B ²	45	56	53	60	48	43	38	52	8	5
Hepatitis C ²	336	214	356	292	204	278	317	2	1	1
Legionellosis	10	61	11	5	3	1	3	1	1	3
Lyme disease	28	13	13	12	12	7	8	8	5	6
Meningitis, viral	---	6	28	23	20	50	50	104	98	29
Salmonellosis	59	31	45	48	47	46	40	44	53	62
Shigellosis	28	30	57	13	5	8	47	57	16	59
Tuberculosis	7	0	6	6	7	7	2	6	9	7
Pertussis (whooping cough)	26	26	11	10	18	7	3	2	3	11

¹Except sexually transmitted diseases, number of confirmed cases.

²Includes chronic and acute forms.

Source: Winnebago County Health Department Annual Reports
(data reflects Oct 1-Sept 30 fiscal years)

Table 12.16
BOONE COUNTY
LEADING REPORTED COMMUNICABLE DISEASES¹: 2005 - 2009

Disease	2009	2008	2007	2006	2005
E. Coli infection	0	2	2	1	1
Giardiasis	4	1	3	0	0
Hepatitis B ²	6	6	7	3	3
Hepatitis C ²	26	20	16	27	26
Lyme disease	9	5	8	1	1
Meningitis, viral	0	0	1	2	1
Salmonellosis	6	10	5	10	8
Shigellosis	1	7	1	1	1
Tuberculosis	---	---	---	---	---
Pertussis (whooping cough)	1	1	4	8	1

¹Except sexually transmitted diseases, number of confirmed cases.

²Includes hepatitis carrier.

Source: Boone County Health Department Annual Reports

Table 12.17
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND ILLINOIS
SEXUALLY TRANSMITTED DISEASES – CHLAMYDIA: 1990 - 2009

Year	Winnebago County		Boone County		Rockford MSA		IL Except Chicago Rate ¹	Illinois Rate ¹
	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹		
2009 ²	1,459	486.8	109	201.8	1,568	443.3	---	---
2008	1,540	553.1	96	229.7	1,636	463.0	353.9	476.4
2007	1,726	619.9	116	277.6	1,842	525.1	349.6	446.6
2006	1,479	531.2	84	201.0	1,563	454.0	314.4	431.5
2005	1,522	546.7	77	184.3	1,599	471.9	290.9	407.1
2004	1,451	521.2	59	141.2	1,510	451.3	268.6	379.9
2003	1,544	554.6	90	215.4	1,634	493.3	260.7	388.9
2002	1,410	506.4	66	157.9	1,476	451.3	246.0	387.3
2001	1,176	422.4	61	146.0	1,237	381.8	223.6	352.0
2000	1,179	423.5	52	124.4	1,231	384.4	215.9	324.9
1999	1,019	402.9	37	120.1	1,056	332.5	211.5	318.5
1998	952	376.4	54	175.3	1,006	319.3	183.2	287.5
1997	906	358.2	39	126.6	945	302.6	162.1	255.3
1996	823	325.4	33	107.1	856	276.4	144.4	230.8
1995	913	361.0	26	84.4	939	307.2	149.8	216.3
1994	1,047	414.0	29	94.1	1,076	356.1	146.0	204.1
1993	1,008	398.6	22	71.4	1,030	345.0	155.3	215.2
1992	964	381.2	32	103.9	996	338.4	152.8	220.9
1991	1,213	479.6	32	103.9	1,245	429.5	154.5	202.1
1990	1,186	468.9	27	87.6	1,213	427.5	156.3	211.2

¹Cases per 100,000 population.

Source: Illinois Department of Public Health, cases and rates per website for 1990-2008 (rates use latest official count, 2000); ²2009 from AIDS/HIV/STD Monthly Surveillance Reports with rates computed using 2009 Census estimates

Table 12.18
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND ILLINOIS
SEXUALLY TRANSMITTED DISEASES – GONORRHEA: 1990 - 2009

Year	Winnebago County		Boone County		Rockford MSA		IL Except Chicago Rate ¹	Illinois Rate ¹
	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹		
2009 ²	674	224.9	14	25.9	688	194.5	---	---
2008	737	264.7	13	31.1	750	212.2	106.7	166.5
2007	865	310.7	11	26.3	876	249.7	120.0	167.6
2006	795	285.5	13	31.1	808	234.7	108.1	162.5
2005	838	301.0	16	38.3	854	252.0	106.4	161.2
2004	857	307.8	11	26.3	868	259.4	101.5	165.8
2003	678	243.5	10	23.9	688	207.7	101.8	175.7
2002	701	251.8	9	21.5	710	217.1	107.2	193.5
2001	729	261.8	9	21.5	738	227.8	101.8	193.4
2000	765	274.8	15	35.9	780	243.6	104.4	199.8
1999	651	257.4	5	16.2	656	206.6	103.7	211.2
1998	660	261.0	16	51.9	676	214.6	96.6	196.8
1997	664	262.5	4	13.0	668	213.9	83.4	170.8
1996	605	239.2	5	16.2	610	197.0	81.1	169.1
1995	883	349.1	12	39.0	895	292.8	105.9	179.5
1994	887	350.7	12	39.0	899	297.5	112.2	214.4
1993	618	244.4	6	19.5	624	209.0	107.5	232.6
1992	783	309.6	14	45.4	797	270.8	125.1	256.1
1991	1,004	397.0	4	13.0	1,008	347.7	141.3	295.9
1990	1,161	459.1	11	35.7	1,172	413.1	159.6	334.1

¹Cases per 100,000 population.

Source: Illinois Department of Public Health, cases and rates per website for 1990-2008 (rates use latest official count, 2000); ²2009 from AIDS/HIV/STD Monthly Surveillance Reports with rates computed using 2009 Census estimates

Table 12.19
WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
AIDS AND HIV CASES: 2009

Cases	Winnebago County	Boone County	Illinois
AIDS			
Reported in 2009	15	1	764
Living	222	10	17,878
Cumulative cases ¹	551	23	36,781
HIV (Non-AIDS)			
Reported in 2009	10	0	1,386
Cases, July 1999-December 2009	160	4	15,649

¹January 1981 through December 2009.

Source: Illinois Department of Public Health,
Illinois AIDS/HIV/STD Surveillance Report,
December 2009

Table 12.20
WINNEBAGO COUNTY
CHILDHOOD BLOOD LEAD LEVELS: 1995 - 2006

Year	Number Tested	Levels (mcg/dL) ¹				15+ Number	Percent of Tested
		10-14	15-19	20-44	45+		
2006	4,279	75	32	21	1	54	1.2%
2005	4,086	86	49	23	2	74	1.8%
2004	4,267	113	46	48	2	96	2.2%
2003	4,450	119	49	37	2	88	2.0%
2002	4,191	133	44	34	7	85	2.0%
2001	4,361	159	39	51	3	93	2.1%
2000	4,162	165	49	35	2	86	2.1%
1999	3,463	154	50	39	6	95	2.7%
1998	3,394	290	81	66	5	152	4.5%
1997	2,995	401	129	114	2	245	8.2%
1996	2,647	---	165	88	4	257	9.7%
1995	2,589	---	56	49	2	107	4.1%

¹Blood lead levels are measured in micrograms per deciliter (mcg/dL).

Source: Illinois Department of Public Health

Table 12.21
BOONE COUNTY
CHILDHOOD BLOOD LEAD LEVELS: 1995 - 2006

Year	Number Tested	Levels (mcg/dL) ¹				15+ Number	Percent of Tested
		10-14	15-19	20-44	45+		
2006	735	17	3	4	0	7	1.0%
2005	638	9	0	4	2	6	0.9%
2004	452	4	4	0	0	4	0.9%
2003	497	11	3	2	1	6	1.2%
2002	411	12	7	1	0	8	1.9%
2001	330	7	9	3	0	12	3.6%
2000	286	10	5	2	0	7	2.5%
1999	361	19	12	2	1	14	3.9%
1998	357	23	4	12	1	16	4.5%
1997	266	9	7	5	0	12	4.5%
1996	155	---	5	4	0	9	5.8%
1995	86	---	0	1	0	1	1.2%

¹Blood lead levels are measured in micrograms per deciliter (mcg/dL).
Source: Illinois Department of Public Health

Table 12.22
ROCKFORD MSA
CHILDHOOD BLOOD LEAD LEVELS: 1995 - 2006

Year	Number Tested	Levels (mcg/dL) ¹				15+ Number	Percent of Tested
		10-14	15-19	20-44	45+		
2006	5,014	92	35	25	1	61	1.2%
2005	4,724	95	49	27	4	80	1.7%
2004	4,719	117	50	48	2	100	2.1%
2003	4,947	130	52	39	3	94	1.9%
2002	4,602	145	51	35	7	93	2.0%
2001	4,691	166	48	54	3	105	2.2%
2000	4,448	175	54	37	2	93	2.1%
1999	3,824	173	62	41	7	110	2.9%
1998	3,751	313	85	78	6	169	4.5%
1997	3,261	410	136	119	2	257	7.9%
1996	2,802	---	170	92	4	266	9.5%
1995	2,675	---	56	50	2	108	4.0%

¹Blood lead levels are measured in micrograms per deciliter (mcg/dL).
Source: Illinois Department of Public Health

Table 12.23
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND U.S.
DISABILITY STATUS BY AGE GROUP: 2005-2007

Disability Status	Winnebago County		Boone County		Rockford MSA		U.S. Percent
	Number	Percent	Number	Percent	Number	Percent	
Population 5 & older							
With a disability	40,718	15.1%	6,158	12.9%	46,876	14.8%	15.1%
Population 5 to 15							
With a disability	4,079	8.8%	686	7.8%	4,765	8.7%	6.3%
Sensory	746	1.6%	290	3.3%	1,036	1.9%	1.2%
Physical	683	1.5%	224	2.6%	907	1.7%	1.1%
Mental	3,500	7.6%	563	6.4%	4,063	7.4%	5.1%
Self-care	675	1.5%	245	2.8%	920	1.7%	0.9%
Population 16 to 64							
With a disability	23,020	12.2%	3,395	10.0%	26,415	11.9%	12.3%
Sensory	5,133	2.7%	453	1.3%	5,586	2.5%	2.8%
Physical	12,325	6.6%	1,521	4.5%	13,846	6.2%	7.3%
Mental	9,203	4.9%	1,554	4.6%	10,757	4.8%	4.7%
Self-care	4,145	2.2%	518	1.5%	4,663	2.1%	2.2%
Going outside home	6,610	3.5%	708	2.1%	7,318	3.3%	3.2%
Employment disability	13,695	7.3%	2,083	6.2%	15,778	7.1%	7.1%
Population 65 & older							
With a disability	13,619	38.1%	2,077	41.1%	15,696	38.5%	40.9%
Sensory	5,423	15.2%	818	16.2%	6,241	15.3%	16.5%
Physical	10,598	29.7%	1,597	31.6%	12,195	29.9%	31.3%
Mental	3,443	9.6%	456	9.0%	3,899	9.6%	12.3%
Self-care	3,032	8.5%	367	7.3%	3,399	8.3%	10.4%
Going outside home	5,437	15.2%	825	16.3%	6,262	15.4%	17.6%

Note: Individuals could report more than one disability.

Clarification: Disability status reported in 2005-2007 ACS findings but not 2006-2008 ACS.

Source: U.S. Census Bureau, 2005-2007 American Community Survey 3-Year Estimates

DEFINITIONS: Difficulty with –

Sensory: blindness, deafness, or a severe vision or hearing impairment.

Physical: a condition that substantially limits one or more basic physical activities such as walking, climbing stairs, reaching, lifting, or carrying.

Mental: Learning, remembering, or concentrating.

Self-Care: Dressing, bathing, or getting around inside the home.

Outside Home: Going outside the home alone to shop or visit a doctor's office.

Employment: Working at a job or business.

Table 12.24
WINNEBAGO COUNTY
ESTIMATED ONE-YEAR PREVALENCE OF SELECTED MENTAL DISORDERS¹ BY AGE: 2009

Mental Disorder	Age Group (in years)				
	Total Ages 18+	18-54		55+	
	Number	Percent	Number	Percent	Number
Any DIS disorder	46,286	21.0%	31,391	19.8%	14,895
Schizophrenia	2,395	1.3%	1,943	0.6%	451
Any Mood Disorder	13,923	7.1%	10,613	4.4%	3,310
Unipolar major depressive disorder	10,706	5.3%	7,922	3.7%	2,783
Major depressive episode	12,575	6.5%	9,716	3.8%	2,859
Dysthymia	3,595	1.6%	2,392	1.6%	1,204
Bipolar I	1,795	1.1%	1,644	0.2%	150
Bipolar II	972	0.6%	897	0.1%	75
Any Anxiety Disorder	33,090	16.4%	24,515	11.4%	8,576
Simple phobia	17,898	8.3%	12,407	7.3%	5,492
Social phobia	3,742	2.0%	2,990	1.0%	752
Agoraphobia	10,409	4.9%	7,324	4.1%	3,084
Panic disorder	2,768	1.6%	2,392	0.5%	376
Post-traumatic stress syndrome	---	3.6%	5,381	NA	---
Obsessive-compulsive disorder	4,716	2.4%	3,587	1.5%	1,128
Nonaffective psychosis	---	0.2%	299	NA	---
Somatization	525	0.2%	299	0.3%	226
Antisocial personality	3,139	2.1%	3,139	0.0%	0
Anorexia nervosa	149	0.1%	149	0.0%	0
Severe cognitive impairment	6,759	1.2%	1,794	6.6%	4,965

¹Individuals may have multiple disorders concurrently.

Note: DIS = Diagnostic Interview Schedule.

Source: Derived from *Mental Health: A Report of the Surgeon General, 1999*, as applied to Winnebago County 2009 Census population estimate. Addictive disorders not included.

Table 12.25
BOONE COUNTY
ESTIMATED ONE-YEAR PREVALENCE OF SELECTED MENTAL DISORDERS¹ BY AGE: 2009

Mental Disorder	Age Group (in years)				
	Total Ages 18+	18-54		55+	
	Number	Percent	Number	Percent	Number
Any DIS disorder	7,889	21.0%	5,529	19.8%	2,360
Schizophrenia	414	1.3%	342	0.6%	72
Any Mood Disorder	2,394	7.1%	1,869	4.4%	525
Unipolar major depressive disorder	1,836	5.3%	1,395	3.7%	441
Major depressive episode	2,164	6.5%	1,711	3.8%	453
Dysthymia	612	1.6%	421	1.6%	191
Bipolar I	313	1.1%	290	0.2%	24
Bipolar II	170	0.6%	158	0.1%	12
Any Anxiety Disorder	5,677	16.4%	4,318	11.4%	1,359
Simple phobia	3,055	8.3%	2,185	7.3%	870
Social phobia	646	2.0%	527	1.0%	119
Agoraphobia	1,779	4.9%	1,290	4.1%	489
Panic disorder	481	1.6%	421	0.5%	60
Post-traumatic stress syndrome	---	3.6%	948	NA	---
Obsessive-compulsive disorder	811	2.4%	632	1.5%	179
Nonaffective psychosis	---	0.2%	53	NA	---
Somatization	88	0.2%	53	0.3%	36
Antisocial personality	553	2.1%	553	0.0%	0
Anorexia nervosa	26	0.1%	26	0.0%	0
Severe cognitive impairment	1,103	1.2%	316	6.6%	787

¹Individuals may have multiple disorders concurrently.

Note: DIS = Diagnostic Interview Schedule.

Source: Derived from *Mental Health: A Report of the Surgeon General, 1999*, as applied to Boone County 2009 Census population estimate. Addictive disorders not included.

Table 12.26
ROCKFORD MSA
ESTIMATED ONE-YEAR PREVALENCE OF SELECTED MENTAL DISORDERS¹ BY AGE: 2009

Mental Disorder	Age Group (in years)				
	Total Ages 18+	18-54		55+	
	Number	Percent	Number	Percent	Number
Any DIS disorder	54,175	21.0%	36,919	19.8%	17,255
Schizophrenia	2,808	1.3%	2,285	0.6%	523
Any Mood Disorder	16,317	7.1%	12,482	4.4%	3,835
Unipolar major depressive disorder	12,542	5.3%	9,318	3.7%	3,224
Major depressive episode	14,739	6.5%	11,427	3.8%	3,312
Dysthymia	4,207	1.6%	2,813	1.6%	1,394
Bipolar I	2,108	1.1%	1,934	0.2%	174
Bipolar II	1,142	0.6%	1,055	0.1%	87
Any Anxiety Disorder	38,767	16.4%	28,832	11.4%	9,935
Simple phobia	20,954	8.3%	14,592	7.3%	6,362
Social phobia	4,388	2.0%	3,516	1.0%	871
Agoraphobia	12,188	4.9%	8,615	4.1%	3,573
Panic disorder	3,249	1.6%	2,813	0.5%	436
Post-traumatic stress syndrome	---	3.6%	6,329	NA	---
Obsessive-compulsive disorder	5,527	2.4%	4,219	1.5%	1,307
Nonaffective psychosis	---	0.2%	352	NA	---
Somatization	613	0.2%	352	0.3%	261
Antisocial personality	3,692	2.1%	3,692	0.0%	0
Anorexia nervosa	176	0.1%	176	0.0%	0
Severe cognitive impairment	7,861	1.2%	2,110	6.6%	5,752

¹Individuals may have multiple disorders concurrently.

Note: DIS = Diagnostic Interview Schedule.

Source: Derived from *Mental Health: A Report of the Surgeon General, 1999*, as applied to Rockford MSA 2009 Census population estimate. Addictive disorders not included.

Table 12.27
WINNEBAGO COUNTY
ESTIMATED NUMBER OF PERSONS WITH PAST MONTH SUBSTANCE USE
BY AGE, RACE, AND GENDER: 2009

Substance	Total Number Ages 12+	Age Group (in years)					
		12-17		18-25		26+	
		Rate	Number	Rate	Number	Rate	Number
Any illicit drug	19,269	9.9%	2,486	20.1%	5,270	5.8%	11,512
Any illicit drug except marijuana	8,699	4.9%	1,231	8.8%	2,307	2.6%	5,161
Marijuana	14,198	6.8%	1,708	16.6%	4,352	4.1%	8,138
Cocaine	2,420	0.6%	151	2.6%	682	0.8%	1,588
Crack	699	0.1%	25	0.3%	79	0.3%	595
Heroin	78	0.1%	25	0.2%	52	0.0%	0
Hallucinogens	991	0.8%	201	1.5%	393	0.2%	397
Inhalants	631	1.2%	301	0.5%	131	0.1%	198
Psychotherapeutics ¹	6,252	3.3%	829	6.3%	1,652	1.9%	3,771
Pain relievers	4,333	2.7%	678	4.1%	1,075	1.3%	2,580
Tranquilizers	1,840	0.6%	151	1.9%	498	0.6%	1,191
Stimulants	914	0.7%	176	1.3%	341	0.2%	397
Methamphetamine	431	0.3%	75	0.6%	157	0.1%	198
Sedatives	276	0.1%	25	0.2%	52	0.1%	198
Cigarettes	61,170	10.8%	2,713	39.0%	10,225	24.3%	48,233
Alcohol	113,671	16.5%	4,144	0.6%	160	55.1%	109,367
Binge alcohol use ²	55,154	9.9%	2,486	41.9%	10,985	21.0%	41,682
Heavy alcohol use ³	15,729	2.4%	603	15.3%	4,011	5.6%	11,115

Substance	Race/Ethnicity						Gender			
	White		Black		Hispanic		Male		Female	
	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number
Any Illicit drug	8.1%	15,410	9.7%	2,472	7.6%	1,679	10.2%	12,234	6.1%	7,691
Marijuana	6.1%	11,605	7.6%	1,936	5.1%	1,127	8.1%	9,716	4.0%	5,043
Cocaine	1.0%	1,903	11.0%	2,803	0.8%	177	1.3%	1,559	0.7%	883
Crack	0.2%	381	0.8%	204	0.2%	44	0.4%	480	0.2%	252
Hallucinogens	0.5%	951	0.2%	51	0.4%	88	0.6%	720	0.3%	378
Inhalants	0.2%	381	0.3%	76	0.4%	88	0.3%	360	0.2%	252
Psychotherapeutics ¹	2.8%	5,327	1.8%	459	2.5%	552	2.8%	3,358	2.5%	3,152
Cigarettes	26.0%	49,465	24.5%	6,243	22.1%	4,882	27.4%	32,865	22.5%	28,368
Alcohol	56.5%	107,491	40.8%	10,396	42.6%	9,411	58.1%	69,688	45.9%	57,871
Binge alcohol use ²	23.4%	44,519	20.3%	5,172	23.7%	5,236	31.1%	37,303	15.2%	19,164
Heavy alcohol use ³	7.4%	14,079	4.2%	1,070	5.6%	1,237	10.8%	12,954	3.1%	3,908

¹Non-medical use of prescription type psychotherapeutics includes pain relievers, tranquilizers, stimulants, sedatives; does not include over-the-counter medications.

²Binge alcohol use is defined as drinking 5+ drinks on the same occasion on at least one day in the past 30 days.

³Heavy alcohol use is drinking 5+ drinks on the same occasion on each of 5 or more days in the past 30 days.

All heavy alcohol users are also binge alcohol users.

Note: Population for age groups 18-25 and 26+ use Census estimates for 18-24 and 25+. Race/ethnicity and gender percents are based on persons ages 12+. White and black are non-Hispanic.

Source: Substance Abuse and Mental Health Services Administration (SAMHSA), Office of Applied Studies, *National Household Survey on Drug Abuse: 2005*. Local estimates derived from 2009 Winnebago County Census population estimates applied to national proportions

Table 12.28
BOONE COUNTY
ESTIMATED NUMBER OF PERSONS WITH PAST MONTH SUBSTANCE USE
BY AGE, RACE, AND GENDER: 2009

Substance	Total Number Ages 12+	Age Group (in years)					
		12-17		18-25		26+	
		Rate	Number	Rate	Number	Rate	Number
Any illicit drug	3,819	9.9%	721	20.1%	865	5.8%	2,233
Any illicit drug except marijuana	1,736	4.9%	357	8.8%	379	2.6%	1,001
Marijuana	2,788	6.8%	495	16.6%	714	4.1%	1,579
Cocaine	464	0.6%	44	2.6%	112	0.8%	308
Crack	136	0.1%	7	0.3%	13	0.3%	116
Heroin	16	0.1%	7	0.2%	9	0.0%	0
Hallucinogens	200	0.8%	58	1.5%	65	0.2%	77
Inhalants	147	1.2%	87	0.5%	22	0.1%	39
Psychotherapeutics ¹	1,243	3.3%	240	6.3%	271	1.9%	732
Pain relievers	874	2.7%	197	4.1%	176	1.3%	501
Tranquilizers	356	0.6%	44	1.9%	82	0.6%	231
Stimulants	184	0.7%	51	1.3%	56	0.2%	77
Methamphetamine	86	0.3%	22	0.6%	26	0.1%	39
Sedatives	54	0.1%	7	0.2%	9	0.1%	39
Cigarettes	11,820	10.8%	787	39.0%	1,678	24.3%	9,356
Alcohol	22,442	16.5%	1,202	0.6%	26	55.1%	21,214
Binge alcohol use ²	10,609	9.9%	721	41.9%	1,803	21.0%	8,085
Heavy alcohol use ³	2,989	2.4%	175	15.3%	658	5.6%	2,156

Substance	Race/Ethnicity						Gender			
	White		Black		Hispanic		Male		Female	
	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number
Any Illicit drug	8.1%	2,719	9.7%	85	7.6%	566	10.2%	2,201	6.1%	1,298
Marijuana	6.1%	2,047	7.6%	67	5.1%	380	8.1%	1,748	4.0%	851
Cocaine	1.0%	336	11.0%	97	0.8%	60	1.3%	281	0.7%	149
Crack	0.2%	67	0.8%	7	0.2%	15	0.4%	86	0.2%	43
Hallucinogens	0.5%	168	0.2%	2	0.4%	30	0.6%	129	0.3%	64
Inhalants	0.2%	67	0.3%	3	0.4%	30	0.3%	65	0.2%	43
Psychotherapeutics ¹	2.8%	940	1.8%	16	2.5%	186	2.8%	604	2.5%	532
Cigarettes	26.0%	8,726	24.5%	215	22.1%	1,646	27.4%	5,913	22.5%	4,789
Alcohol	56.5%	18,963	40.8%	358	42.6%	3,173	58.1%	12,537	45.9%	9,769
Binge alcohol use ²	23.4%	7,854	20.3%	178	23.7%	1,765	31.1%	6,711	15.2%	3,235
Heavy alcohol use ³	7.4%	2,484	4.2%	37	5.6%	417	10.8%	2,331	3.1%	660

¹Non-medical use of prescription type psychotherapeutics includes pain relievers, tranquilizers, stimulants, sedatives; does not include over-the-counter medications.

²Binge alcohol use is defined as drinking 5+ drinks on the same occasion on at least one day in the past 30 days.

³Heavy alcohol use is drinking %+ drinks on the same occasion on each of 5 or more days in the past 30 days.

All heavy alcohol users are also binge alcohol users.

Note: Population for age groups 18-25 and 26+ use Census estimates for 18-24 and 25+. Race/ethnicity and gender percents are based on persons ages 12+.

Source: Substance Abuse and Mental Health Services Administration (SAMHSA), Office of Applied Studies, *National Household Survey on Drug Abuse: 2005*. Local estimates derived from 2009 Boone County Census population estimates applied to national proportions

Table 12.29
ROCKFORD MSA
ESTIMATED NUMBER OF PERSONS WITH PAST MONTH SUBSTANCE USE
BY AGE, RACE, AND GENDER: 2009

Substance	Total Number Ages 12+	Age Group (in years)					
		12-17		18-25		26+	
		Rate	Number	Rate	Number	Rate	Number
Any illicit drug	23,087	9.9%	3,208	20.1%	6,135	5.8%	13,745
Any illicit drug except marijuana	10,435	4.9%	1,588	8.8%	2,686	2.6%	6,162
Marijuana	16,986	6.8%	2,203	16.6%	5,066	4.1%	9,717
Cocaine	2,884	0.6%	194	2.6%	794	0.8%	1,896
Crack	835	0.1%	32	0.3%	92	0.3%	711
Heroin	93	0.1%	32	0.2%	61	0.0%	0
Hallucinogens	1,191	0.8%	259	1.5%	458	0.2%	474
Inhalants	778	1.2%	389	0.5%	153	0.1%	237
Psychotherapeutics ¹	7,495	3.3%	1,069	6.3%	1,923	1.9%	4,503
Pain relievers	5,207	2.7%	875	4.1%	1,251	1.3%	3,081
Tranquilizers	2,196	0.6%	194	1.9%	580	0.6%	1,422
Stimulants	1,098	0.7%	227	1.3%	397	0.2%	474
Methamphetamine	517	0.3%	97	0.6%	183	0.1%	237
Sedatives	330	0.1%	32	0.2%	61	0.1%	237
Cigarettes	72,990	10.8%	3,499	39.0%	11,903	24.3%	57,588
Alcohol	136,112	16.5%	5,346	0.6%	186	55.1%	130,580
Binge alcohol use ²	65,763	9.9%	3,208	41.9%	12,788	21.0%	49,767
Heavy alcohol use ³	18,718	2.4%	778	15.3%	4,670	5.6%	13,271

Substance	Race/Ethnicity						Gender			
	White		Black		Hispanic		Male		Female	
	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number
Any Illicit drug	8.1%	18,129	9.7%	2,557	7.6%	2,245	10.2%	14,435	6.1%	8,989
Marijuana	6.1%	13,653	7.6%	2,003	5.1%	1,507	8.1%	11,463	4.0%	5,895
Cocaine	1.0%	2,238	11.0%	2,899	0.8%	236	1.3%	1,840	0.7%	1,032
Crack	0.2%	448	0.8%	211	0.2%	59	0.4%	566	0.2%	295
Hallucinogens	0.5%	1,119	0.2%	53	0.4%	118	0.6%	849	0.3%	442
Inhalants	0.2%	448	0.3%	79	0.4%	118	0.3%	425	0.2%	295
Psychotherapeutics ¹	2.8%	6,267	1.8%	474	2.5%	739	2.8%	3,963	2.5%	3,684
Cigarettes	26.0%	58,191	24.5%	6,458	22.1%	6,528	27.4%	38,778	22.5%	33,157
Alcohol	56.5%	126,454	40.8%	10,754	42.6%	12,584	58.1%	82,225	45.9%	67,640
Binge alcohol use ²	23.4%	52,372	20.3%	5,351	23.7%	7,001	31.1%	44,014	15.2%	22,399
Heavy alcohol use ³	7.4%	16,562	4.2%	1,107	5.6%	1,654	10.8%	15,285	3.1%	4,568

¹Non-medical use of prescription type psychotherapeutics includes pain relievers, tranquilizers, stimulants, sedatives; does not include over-the-counter medications.

²Binge alcohol use is defined as drinking 5+ drinks on the same occasion on at least one day in the past 30 days.

³Heavy alcohol use is drinking 5+ drinks on the same occasion on each of 5 or more days in the past 30 days.

All heavy alcohol users are also binge alcohol users.

Note: Population for age groups 18-25 and 26+ use Census estimates for 18-24 and 25+. Race/ethnicity and gender percents are based on persons ages 12+. White and black are non-Hispanic.

Source: Substance Abuse and Mental Health Services Administration (SAMHSA), Office of Applied Studies, *National Household Survey on Drug Abuse: 2005*. Local estimates derived from 2009 Rockford MSA Census population estimates applied to national proportions

Table 12.30
WINNEBAGO COUNTY AND ILLINOIS
ALCOHOL, TOBACCO, AND OTHER DRUG USE: 2010

Grade	Winnebago County	Illinois (2008)
	Rate	Rate
Alcohol Use (past month)		
6	10%	5.9%
8	21%	21.3%
10	37%	34.9%
12	49%	48.4%
Binge Drinking ¹ (past 2 weeks)		
6	3%	2.9%
8	10%	8.4%
10	19%	18.3%
12	29%	29.2%
Tobacco Products (past month)		
6	2%	2.5%
8	6%	6.8%
10	12%	17.0%
12	18%	27.8%
Marijuana (past month)		
6	1%	1.4%
8	12%	7.8%
10	21%	16.7%
12	27%	21.8%
Inhalants		
6	7%	4.4%
8	9%	6.5%
10	4%	3.3%
12	2%	2.3%

¹Five or more drinks in a row.

Source: Illinois Department of Human
Services and Chestnut Health
Systems, Inc., Illinois Youth Survey

Table 12.31
WINNEBAGO COUNTY AND ILLINOIS
USE OF SELECTED SUBSTANCES BY GRADE LEVEL: 2010

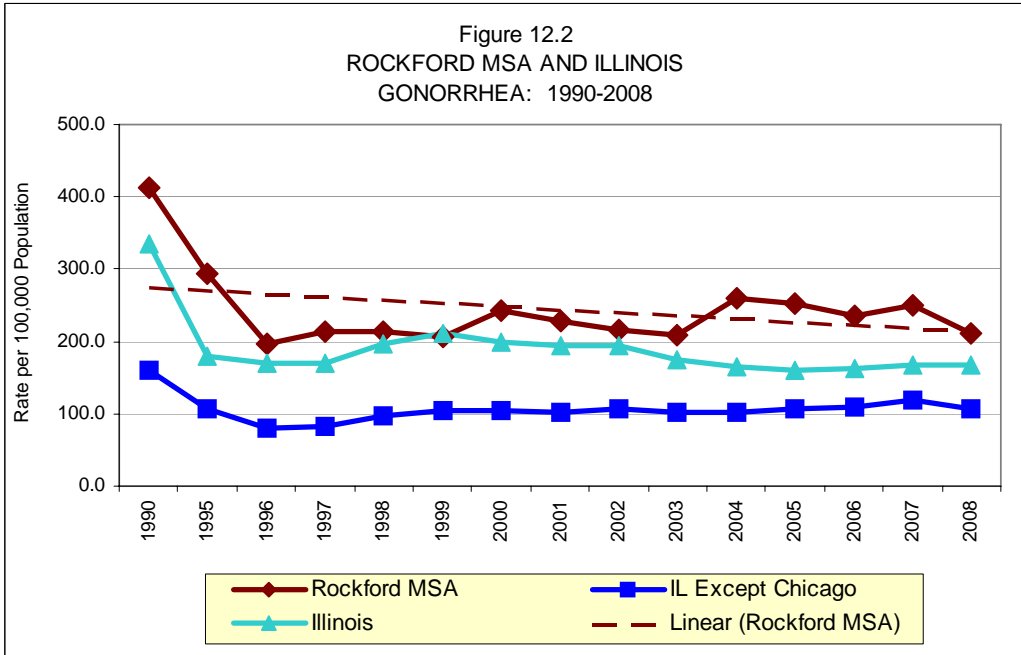
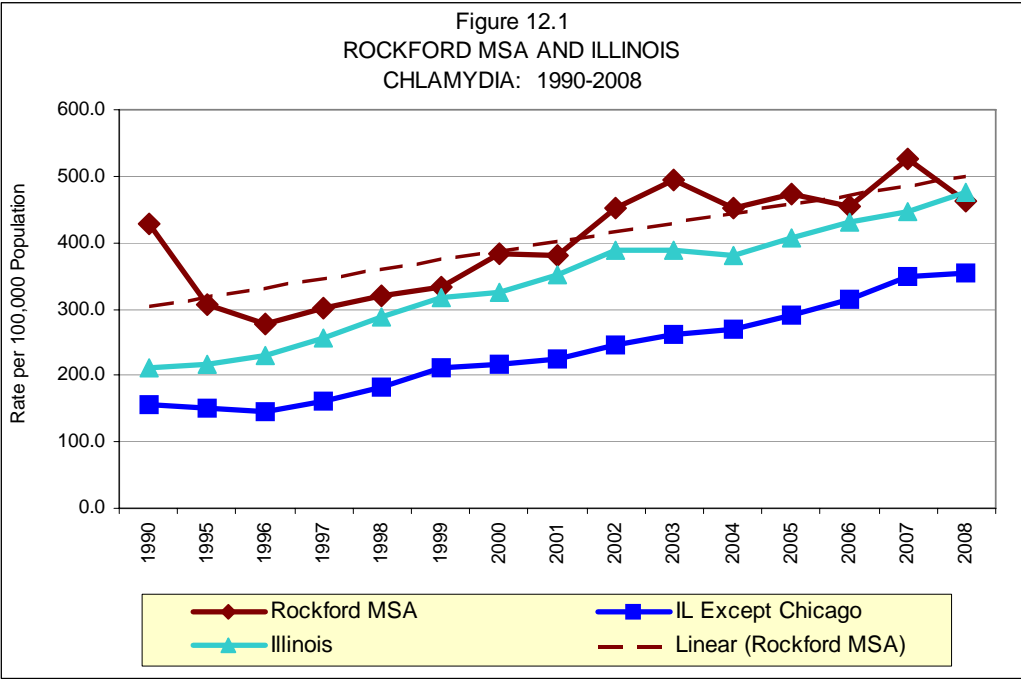
Substance	Percent Reporting Use Past Year					
	Winnebago County Grade Level			Illinois Grade Level		
	8 th	10 th	12 th	8 th	10 th	12 th
Cocaine/Crack	1%	1%	2%	2%	3%	6%
Psychedelics (LSD)	1%	2%	4%	1%	2%	3%
Weight loss, over-the-counter	2%	3%	3%	2%	3%	5%
Performance enhancing	4%	6%	8%	3%	5%	8%
Steroids	0%	0%	0%	1%	0%	1%
Methamphetamines	1%	0%	0%	1%	0%	1%
Ecstasy (MDMA)	1%	3%	4%	2%	2%	3%
Heroin	0%	1%	0%	1%	1%	1%
Other Prescription Drugs						
OxyContin, Ketamine, etc.	4%	7%	6%	3%	5%	6%
Uppers (Ritalin, etc.)	1%	4%	4%	1%	3%	4%
Downers (Valium, etc.)	1%	4%	5%	1%	3%	5%

Source: Illinois Department of Human Services, Illinois Youth Survey
(conducted by Chestnut Health Systems, Inc.), 2010 state data not yet available

Table 12.32
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND ILLINOIS
DRIVING UNDER THE INFLUENCE (DUI) ARRESTS: 2001 - 2008

Year	Winnebago County		Boone County		Rockford MSA		Illinois Rate ¹
	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹	
2008	1,580	679.5	338	849.6	1,918	704.4	479.9
2007	1,447	627.5	301	768.2	1,748	647.9	494.9
2006	1,376	606.2	320	845.4	1,696	640.4	499.8
2005	1,419	634.4	203	556.6	1,622	623.5	510.6
2004	1,280	578.5	278	790.8	1,558	607.6	510.1
2003	1,348	614.5	309	910.8	1,657	654.2	497.2
2002	1,362	627.9	227	692.2	1,589	636.3	533.4
2001	1,397	649.5	209	657.4	1,606	650.5	516.2

¹Number of arrests per 100,000 population aged 16+, using Census estimates.
Source: Illinois Secretary of State, Illinois DUI Fact Books



Chapter 13
HEALTH RESOURCES AND UTILIZATION

	<u>Table</u>
<p>❑ More than nine in ten (91.7%) Winnebago County adults 18+ reported having health coverage in 2008, exceeding Illinois adults at 85.4%, and above the county’s 2004 level at 87.5%. About the same proportion of adults had a regular health care provider in 2008 (87.5%) as four years earlier (87%). One in ten (10.1%) Winnebago County adults avoided the doctor due to cost in 2008, same as 2004, but double earlier levels (5.5% 2001, 5.6% 1996).</p>	13.1
<p>❑ In 2009, 87.5% of Boone County adults ages 18 years and older said they had health insurance coverage, lower than all other survey periods in which more than 90% were insured. Also dropping from 2004 at 87.9%, 83.5% reported having a regular health care provider in 2009. At a record high level, 17.2% said they had avoided the doctor in the past year because of cost, almost twice the level of previous years.</p>	13.2
<p>❑ Access to dental care in both counties is more limited than medical care access with seven in ten (70.8%) Winnebago County adults and six in ten (61.2%) Boone adults reporting a dental visit in the past year. That means that almost three in ten (29.2%) Winnebago and almost four in ten (38.8%) Boone adults have last seen a dentist over a year ago or never. About seven in ten (70.9% Winnebago, 71.6% Boone) local adults have dental insurance.</p>	13.3
<p>❑ Based on U.S. Census Small Area Health Insurance Estimates 2007, 86.7% of Winnebago County, 85.1% Boone, and 86.5% Rockford MSA under 65 age population are covered by health insurance. The remainder, 13.3% Winnebago, 14.9% Boone, and 13.5% MSA are uninsured. The uninsured rate for ages 18-64 is higher: 14.7% Winnebago, 17.6% Boone, and 15.1% MSA. The Winnebago and MSA uninsured rates of 18-64 fall below the state at 17.3%, while Boone’s is above.</p>	13.4
<p>❑ Medicare enrollment aged 65+ (Part A or B) numbered 37,169 in Winnebago and 5,650 Boone for a Rockford MSA total of 42,819. Disabled enrollees in 2007 added 8,221 to Winnebago, 874 to Boone, and 9,095 to the MSA. Total Medicare enrollment in the MSA at 51,914 represents 14.8% of the population.</p>	13.5
<p>❑ During 2008, Winnebago County hospitals reported 1,031 licensed beds, 859 of which were staffed. These hospitals admitted 43,095 inpatients who accounted for 218,935 patient days and an average stay of 5.3 days. Outpatient surgeries at 15,743 outnumbered inpatient surgeries (11,911). Emergency visits reached 130,845.</p>	13.6
<p>❑ A single hospital is located in Boone County. Bed complement was 55 in 2008, with only eight staffed beds and almost no inpatient activity, though 933 emergency patients were served.</p>	13.6
<p>❑ A total of 2,387 residents lived in one of 28 long-term care facilities in Winnebago County in 2008. One in five (18.9%) had a primary diagnosis of circulatory problems. Ranking second in frequency was mental illness at 13.7% followed by developmental disability (11.7%).</p>	13.7 13.9

- ❑ In Boone County's three long-term care facilities lived 218 residents as of December 31, 2008. The leading primary diagnosis was Alzheimer's disease, accounting for 16.5% of these residents, with circulatory conditions placing second (13.8%) and nervous system disorders (except Alzheimer's) third at 12.4%.

13.8
13.9
- ❑ Among 2008 residents in Winnebago County's long-term units, two in three (66%) were female, four in ten (41.2%) ages 85 years and older, and nine in ten (89.4%) white. Medicaid paid for more than half (58.8%) of patient days, followed by private pay (25.5%).

13.10
- ❑ Boone County 2008 long-term care residents, all of whom were in nursing care units, were mostly female (82.1%), half (50.9%) ages 85 and older, and almost exclusively (97.2%) white. Medicaid accounted for more than half (51.6%) of patient days, with a quarter (28.3%) private pay.

13.11
- ❑ Rockford MSA 2008 long-term care residents were comprised of more females (67.4%) than males (32.6%), tended to be 75 years or older, with 42% at 85+ and 24% ages 75-84. Nine in ten (90.1%) were white, 8.6% black, and 1.5% Hispanic (any race). Almost three in five (58.2%) long-term care patient days were paid by Medicaid, with a quarter (25.7%) private pay. Long-term care includes both nursing care and intermediate care/developmental disability. The ICF/DD units are inhabited by more persons under 45 (31%) than nursing care facilities (2.5%), however, the largest portion of residents in both facilities are 85 and older (42.8% nursing care, 39.4% ICF/DD).

13.12
- ❑ Based on American Medical Association (AMA) data, Winnebago County is home to 634 patient care physicians as of December 31, 2008 for a ratio of 472.3 persons per physician, surpassing the U.S. at 410.9. Among specialties, family medicine/general practice physicians serve a smaller population (2,994.9 per physician) in Winnebago County than nationwide (4,034.8), while medical specialists serve more 1,618.9 compared to 1,461.5 U.S.

13.13
- ❑ AMA data show 66 patient care physicians located in Boone County (2008) producing a population per physician ratio of 816.5, almost twice as many persons as U.S. at 410.9 per physician. Like Winnebago, family medicine/general practice physicians serve a smaller than U.S. population at 3,849.4 per physician, while the reverse is true for medical specialists (3,592.8 Boone versus 1,461.5 U.S.) and surgeons at 6,736.5 compared to 2,434.8 U.S.

13.14
- ❑ Combining the two counties' physician numbers yields a total of 700 physicians based in the Rockford MSA with 504.8 persons per physician, surpassing the U.S. at 410.9. Family medicine/general practice physicians serve a smaller population at 3,099.8 than U.S. at 4,034.8, though medical and surgical specialists serve more, 1,766.9 medical MSA compared to 1,461.5 U.S.; 2,677.1 surgical MSA versus 2,434.8 U.S.

13.15

Table 13.1
 WINNEBAGO COUNTY AND ILLINOIS
 HEALTH CARE UTILIZATION MEASURES: 1996 - 2008

Indicator	Percent of Population 18+				
	Winnebago County				Illinois 2008
	2008	2004	2001	1996	
Have health coverage	91.7%	87.5%	88.3%	91.8%	85.4%
Have usual person as health care provider	87.5%	87.0%	78.3%	---	84.4%
Avoided doctor due to cost	10.1%	10.1%	5.5%	5.6%	12.4%

Source: Illinois Department of Public Health, Behavioral Risk Factor Surveillance Survey

Table 13.2
 BOONE COUNTY AND ILLINOIS
 HEALTH CARE UTILIZATION MEASURES: 1996 - 2009

Indicator	Percent of Population 18+				
	Boone County				Illinois 2009
	2009	2004	2001	1996	
Have health coverage	87.5%	91.9%	94.8%	93.1%	86.1%
Have usual person as health care provider	83.5%	87.9%	81.5%	---	84.2%
Avoided doctor due to cost	17.2%	9.4%	8.8%	6.9%	13.5%

Source: Illinois Department of Public Health, Behavioral Risk Factor Surveillance Survey

Table 13.3
 WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
 ACCESS TO DENTAL CARE: 2008 AND 2009

Last Dental Visit	Winnebago County 2008	Boone County 2009	Illinois 2008
Less than one year	70.8%	61.2%	67.6%
More than one year or never	29.2%	38.8%	32.4%
Have dental insurance	70.9%	71.6%	NA

Source: Illinois Department of Public Health, Behavioral Risk Factor Surveillance Survey

Table 13.4
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, AND ILLINOIS
HEALTH INSURANCE COVERAGE: 2007

	Insured		Uninsured	
	Number	Percent	Number	Percent
Under Age 65				
Winnebago County	227,521	86.7%	34,757	13.3%
Boone County	41,387	85.1%	7,237	14.9%
Rockford MSA	268,908	86.5%	41,994	13.5%
Illinois	---	85.1%	---	14.9%
Ages 18-64				
Winnebago County	159,915	85.3%	27,499	14.7%
Boone County	27,966	82.4%	5,965	17.6%
Rockford MSA	187,414	84.9%	33,464	15.1%
Illinois	---	82.7%	---	17.3%

Source: U.S. Census, Small Area Health Insurance Estimates

Table 13.5
WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
MEDICARE ENROLLMENT: 2007

	Winnebago County	Boone County	Rockford MSA
Total Aged and Disabled	45,390	6,524	51,914
Aged 65+			
Part A or Part B	37,169	5,650	42,819
Health Insurance (Part A)	36,943	5,634	42,577
Supplemental Medical (Part B)	35,579	5,424	41,003
Disabled			
Part A or Part B	8,221	874	9,095
Health Insurance (Part A)	8,219	874	9,093
Supplemental Medical (Part B)	7,370	741	8,111

Source: Center for Medicare and Medicaid Services

Table 13.6
 WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
 SUMMARY OF HOSPITAL CHARACTERISTICS: 2008

Indicator	Winnebago County	Boone County	Rockford MSA
Licensed beds	1,031	55	1,086
Staffed beds	859	8	867
Admissions	43,095	1	43,096
Patient days	218,935	1	218,936
Observation days	9,873	0	9,873
Average stay	5.3	---	5.3
Inpatient surgeries	11,911	0	11,911
Outpatient surgeries	15,743	0	15,743
Emergency visits	130,845	933	131,778
CT scans	86,965	3	86,968
MRI scans	26,645	0	26,645
Ultrasound exams	49,452	1	49,453
PET scans	441	0	441

Source: Illinois Department of Public Health Annual Hospital Questionnaire

Table 13.7
WINNEBAGO COUNTY
LONG-TERM CARE FACILITY RESIDENTS: 2008

Long-Term Care Facility/Location	Residents Jan. 1, 2008	Admissions 2008	Discharges 2008	Residents Dec. 31, 2008
Total Residents	2,407	5,130	5,150	2,387
Alden-Alma Nelson Manor	180	541	552	169
Alpine Fireside	82	297	304	75
Alden-Park-Strathmoor	141	168	159	150
Amberwood Care Centre	80	187	185	82
Asta Care Centre	103	150	147	106
Canterbury Place	4	0	0	4
East Bank Center	31	631	630	32
Fair Oaks Rehab & HCC	74	118	121	71
Fairhaven Christian Ret. Center	157	112	115	154
Fairview Nursing Plaza	205	64	67	202
Glenwood Villa	6	0	1	5
Hallam Terrace	13	2	0	15
Medina Nursing Center	72	87	88	71
Milestone-Elmwood East	12	1	1	12
Milestone - Elmwood Heights	84	2	2	84
Milestone Sun Valley	8	0	0	8
Olson Terrace	16	0	0	16
P.A. Peterson	128	781	782	127
Provena Cor Mariae Center	119	304	312	111
Provena-St. Anne's Center	160	792	799	153
River Bluff	228	133	123	238
Rockford Healthcare	76	104	116	64
Rockton Court	6	0	1	5
Rosewood Care Center	75	377	381	71
Seaborg Terrace	16	0	0	16
Searles Group Home	12	0	0	12
Walter J Lawson Memorial Home	82	13	5	90
Willows Health Care	237	266	259	244

Source: Illinois Department of Public Health

Table 13.8
BOONE COUNTY
LONG-TERM CARE FACILITY RESIDENTS: 2008

Long-Term Care Facility/Location	Residents Jan. 1, 2008	Admissions 2008	Discharges 2008	Residents Dec. 31, 2008
Total Residents	230	375	382	218
Home Bridge Center	41	62	64	39
Maple Crest Care Centre	81	150	151	80
Northwoods Care Center	105	231	237	99

Source: Illinois Department of Public Health

Table 13.9
WINNEBAGO AND BOONE COUNTIES AND ROCKFORD MSA
PRIMARY DIAGNOSIS OF LONG-TERM CARE RESIDENTS: 2008

Diagnosis	Winnebago County		Boone County		Rockford MSA	
	Number	Percent	Number	Percent	Number	Percent
Total Residents	2,387	100.0%	218	100.0%	2,605	100.0%
Circulatory system	451	18.9%	30	13.8%	481	18.5%
Mental illness	328	13.7%	4	1.8%	332	12.7%
Developmental disability	280	11.7%	10	4.6%	290	11.1%
Musculoskeletal	178	7.5%	15	6.9%	193	7.4%
Alzheimer's disease	155	6.5%	36	16.5%	191	7.3%
Endocrine/Metabolic	162	6.8%	16	7.3%	178	6.8%
Respiratory system	148	6.2%	20	9.2%	168	6.4%
Nervous system ¹	117	4.9%	27	12.4%	144	5.5%
Injuries/Poisoning	127	5.3%	7	3.2%	134	5.1%
Blood disorders	93	3.9%	12	5.5%	105	4.0%
Digestive system	65	2.7%	12	5.5%	77	3.0%
Genitourinary system	53	2.2%	10	4.6%	63	2.4%
Neoplasms, cancer	51	2.1%	7	3.2%	58	2.2%
Skin disorders	15	0.6%	11	5.0%	26	1.0%
Other	164	6.9%	1	0.5%	165	6.3%

¹Does not include Alzheimer's disease.

Source: Illinois Department of Public Health

Table 13.10
WINNEBAGO COUNTY
SELECTED CHARACTERISTICS OF LONG-TERM CARE RESIDENTS: 2008

Characteristic	Total		Nursing Care		Other ¹	
	Number	Percent	Number	Percent	Number	Percent
All Residents	2,387	100.0%	1,793	100.0%	594	100.0%
Gender						
Male	811	34.0%	581	32.4%	230	38.7%
Female	1,576	66.0%	1,212	67.6%	364	61.3%
Age Group (years)						
< 45	239	10.0%	51	2.8%	184	31.0%
45-64	364	15.2%	296	16.5%	66	11.1%
65-74	244	10.2%	224	12.5%	20	3.4%
75-84	557	23.3%	473	26.4%	84	14.1%
85 & older	983	41.2%	749	41.8%	234	39.4%
Race/Ethnicity						
White	2,135	89.4%	1,609	89.7%	526	88.6%
Black	219	9.2%	175	9.8%	44	7.4%
Other	11	0.5%	5	0.3%	6	1.0%
Unknown	22	0.9%	4	0.2%	18	3.0%
Hispanic (any race) ²	38	1.6%	25	1.4%	13	2.2%
Payment Source						
Total Patient Days	843,781	100.0%	673,028	100.0%	170,753	100.0%
Medicare	95,885	11.4%	95,885	14.2%	0	0.0%
Medicaid	496,483	58.8%	400,624	59.5%	95,859	56.1%
Other public	12,247	1.5%	12,238	1.8%	9	0.1%
Insurance	20,458	2.4%	20,458	3.0%	0	0.0%
Private pay	214,792	25.5%	142,737	21.2%	72,055	42.2%
Charity care	3,916	0.5%	1,086	0.2%	2,830	1.6%

¹Includes skilled under age 22, intermediate developmental disability and sheltered care.

²Tabulated separate from race.

Source: Illinois Department of Public Health

Table 13.11
BOONE COUNTY
SELECTED CHARACTERISTICS OF LONG-TERM CARE RESIDENTS: 2008

Characteristic	Total ¹ Nursing Care	
	Number	Percent
All Residents	218	100.0%
Gender		
Male	39	17.9%
Female	179	82.1%
Age Group (years)		
< 45	0	0.0%
45-64	11	5.0%
65-74	29	13.3%
75-84	67	30.7%
85 & older	111	50.9%
Race/Ethnicity		
White	212	97.2%
Black	4	1.8%
Other	2	0.9%
Unknown	0	0.0%
Hispanic (any race) ²	2	0.9%
Payment Source		
Total Patient Days	75,140	100.0%
Medicare	8,971	11.9%
Medicaid	38,778	51.6%
Other public	3,621	4.8%
Insurance	2,526	3.4%
Private pay	21,244	28.3%

¹All long-term care beds are nursing care beds.

²Tabulated separate from race.

Source: Illinois Department of Public Health

Table 13.12
ROCKFORD MSA
SELECTED CHARACTERISTICS OF LONG-TERM CARE RESIDENTS: 2008

Characteristic	Total		Nursing Care		ICF/DD	
	Number	Percent	Number	Percent	Number	Percent
All Residents	2,605	100.0%	2,011	100.0%	594	100.0%
Gender						
Male	850	32.6%	620	30.8%	230	38.7%
Female	1,755	67.4%	1,391	69.2%	364	61.3%
Age Group (years)						
< 45	239	9.2%	51	2.5%	184	31.0%
45-64	375	14.4%	307	15.3%	66	11.1%
65-74	273	10.5%	253	12.6%	20	3.4%
75-84	624	24.0%	540	26.9%	84	14.1%
85 & older	1,094	42.0%	860	42.8%	234	39.4%
Race/Ethnicity						
White	2,347	90.1%	1,818	90.4%	526	88.6%
Black	223	8.6%	179	8.9%	44	7.4%
Other	13	0.5%	7	0.3%	6	1.0%
Unknown	22	0.8%	4	0.2%	18	3.0%
Hispanic (any race) ¹	40	1.5%	27	1.3%	13	2.2%
Payment Source						
Total Patient Days	918,921	100.0%	748,168	100.0%	170,753	100.0%
Medicare	104,856	11.4%	104,856	14.0%	0	0.0%
Medicaid	535,261	58.2%	439,402	58.7%	95,859	56.1%
Other public	15,868	1.7%	15,859	2.1%	9	0.1%
Insurance	22,984	2.5%	22,984	3.1%	0	0.0%
Private pay	236,036	25.7%	163,981	21.9%	72,055	42.2%
Charity care	3,916	0.4%	1,086	0.1%	2,830	1.6%

¹Tabulated separate from race.

Source: Illinois Department of Public Health

Table 13.13
WINNEBAGO COUNTY AND U.S.
PHYSICIANS AND POPULATION PER PHYSICIAN: 2008¹

Physician Type	Winnebago County		U.S. Population Per Physician
	Number	Population Per Physician	
Total Patient Care	634	472.3	410.9
Office-Based Practice			
Family medicine/general practice	100	2,994.9	4,034.8
Medical specialties	185	1,618.9	1,461.5
Surgical specialties	124	2,415.2	2,434.8
Other specialties	123	2,434.9	2,055.6
Hospital-Based Practice	102	2,936.2	1,653.9

¹Winnebago County population of 299,489 based on Census 2008 estimate. AMA physician counts for 12/31/08.

Source: American Medical Association, *Physician Characteristics and Distribution in the U.S.* 2010 Edition

Table 13.14
BOONE COUNTY AND U.S.
PHYSICIANS AND POPULATION PER PHYSICIAN: 2008¹

Physician Type	Boone County		U.S. Population Per Physician
	Number	Population Per Physician	
Total Patient Care	66	816.5	410.9
Office-Based Practice			
Family medicine/general practice	14	3,849.4	4,034.8
Medical specialties	15	3,592.8	1,461.5
Surgical specialties	8	6,736.5	2,434.8
Other specialties	21	2,566.3	2,055.6
Hospital-Based Practice	8	6,736.5	1,653.9

¹Boone County population of 53,892 based on Census 2008 estimate. AMA physician counts for 12/31/08.

Source: American Medical Association, *Physician Characteristics and Distribution in the U.S.* 2010 Edition

Table 13.15
 ROCKFORD MSA AND U.S.
 PHYSICIANS AND POPULATION PER PHYSICIAN: 2008¹

Physician Type	Rockford MSA		U.S. Population Per Physician
	Number	Population Per Physician	
Total Patient Care	700	504.8	410.9
Office-Based Practice			
Family medicine/general practice	114	3,099.8	4,034.8
Medical specialties	200	1,766.9	1,461.5
Surgical specialties	132	2,677.1	2,434.8
Other specialties	144	2,454.0	2,055.6
Hospital-Based Practice	110	3,212.6	1,653.9

¹Rockford MSA population of 353,381 based on Census 2008 estimate. AMA physician counts for 12/31/08.

Source: American Medical Association, *Physician Characteristics and Distribution in the U.S.* 2010 Edition