

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% |

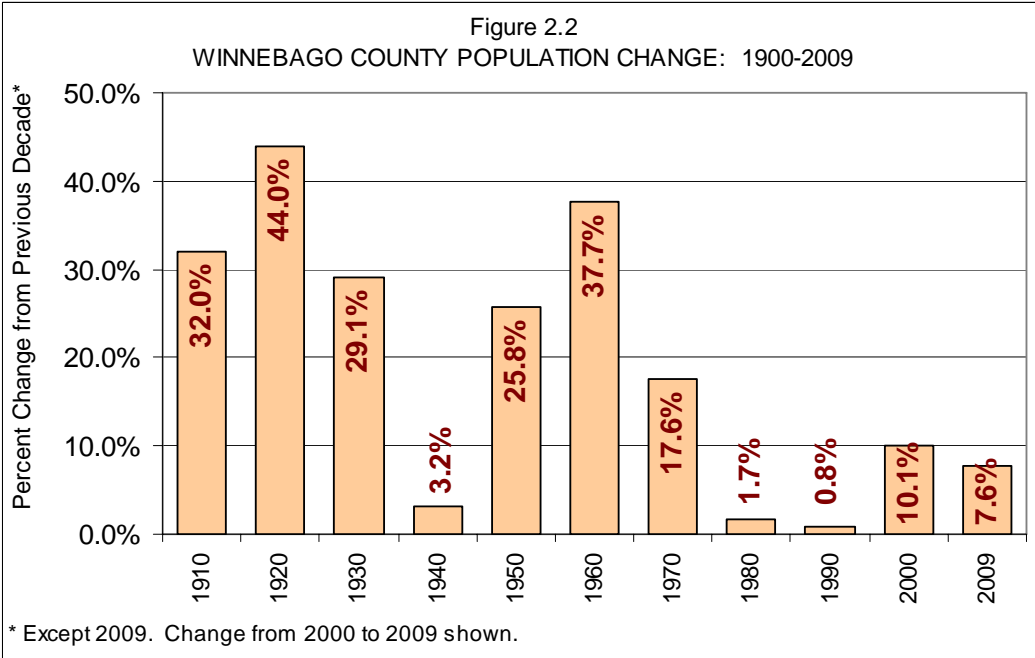
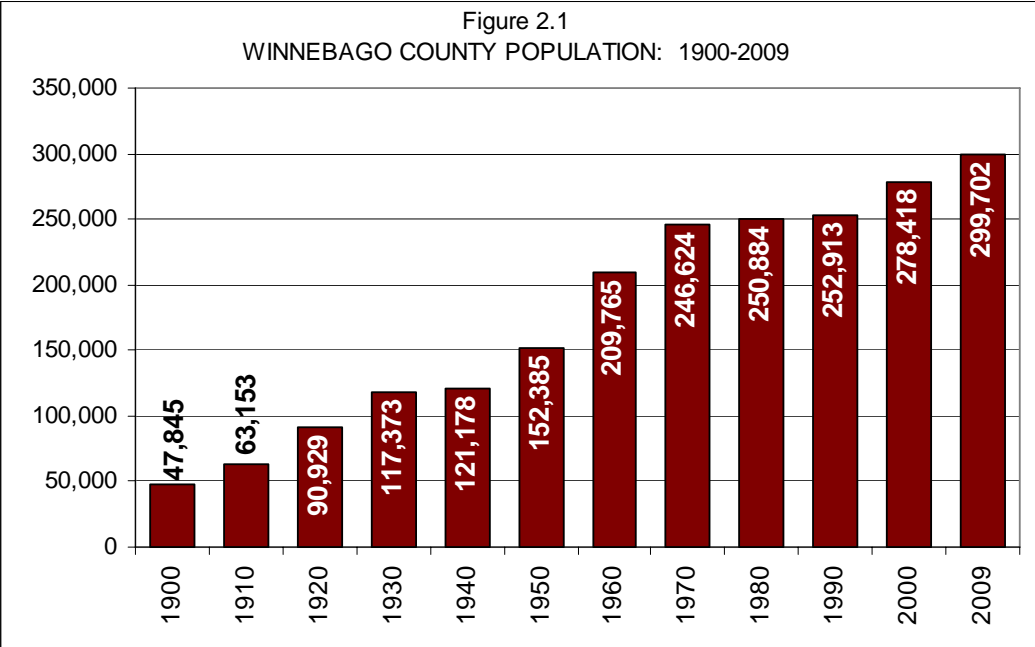
¹Margins of error for number of persons coming from abroad exceed 40% for both counties.

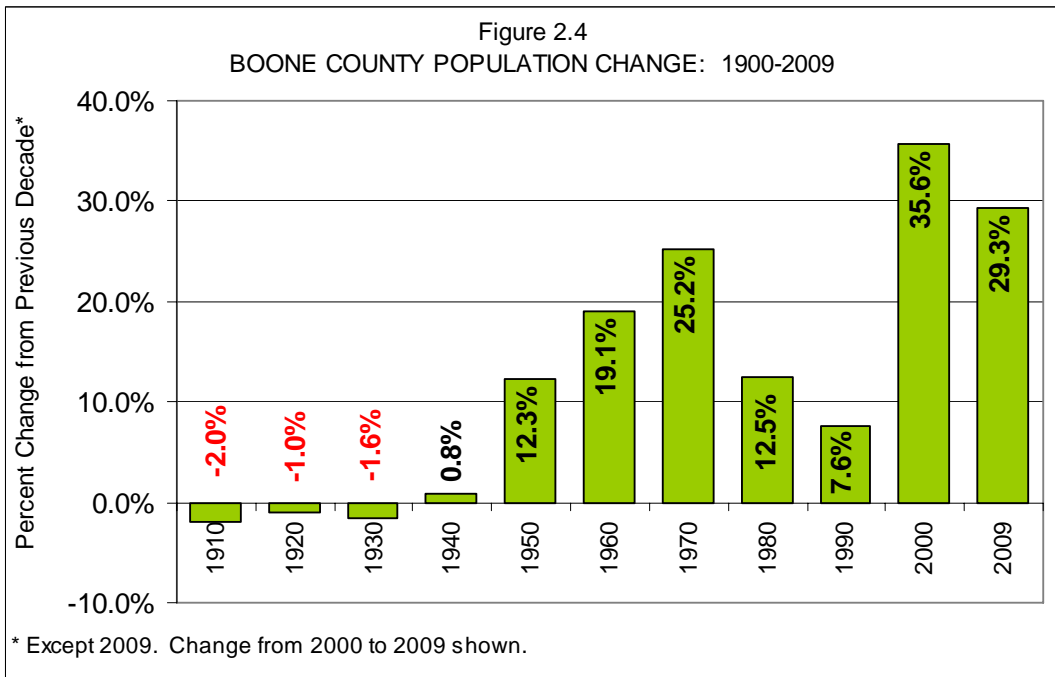
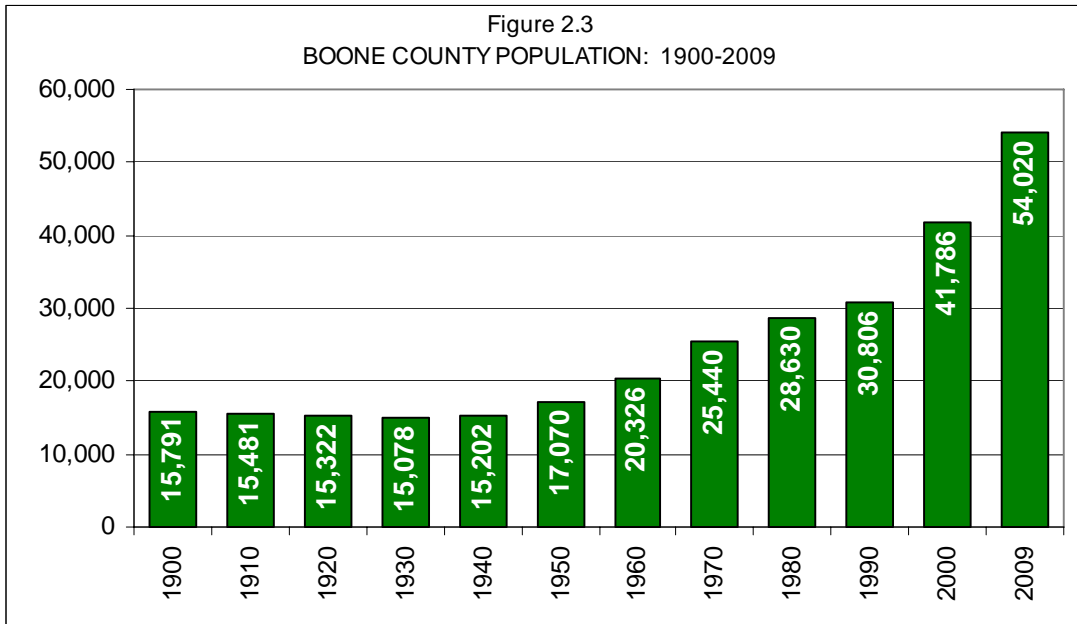
Source: U.S. Census Bureau, 2006-2008 American Community Survey 3-Year Estimates

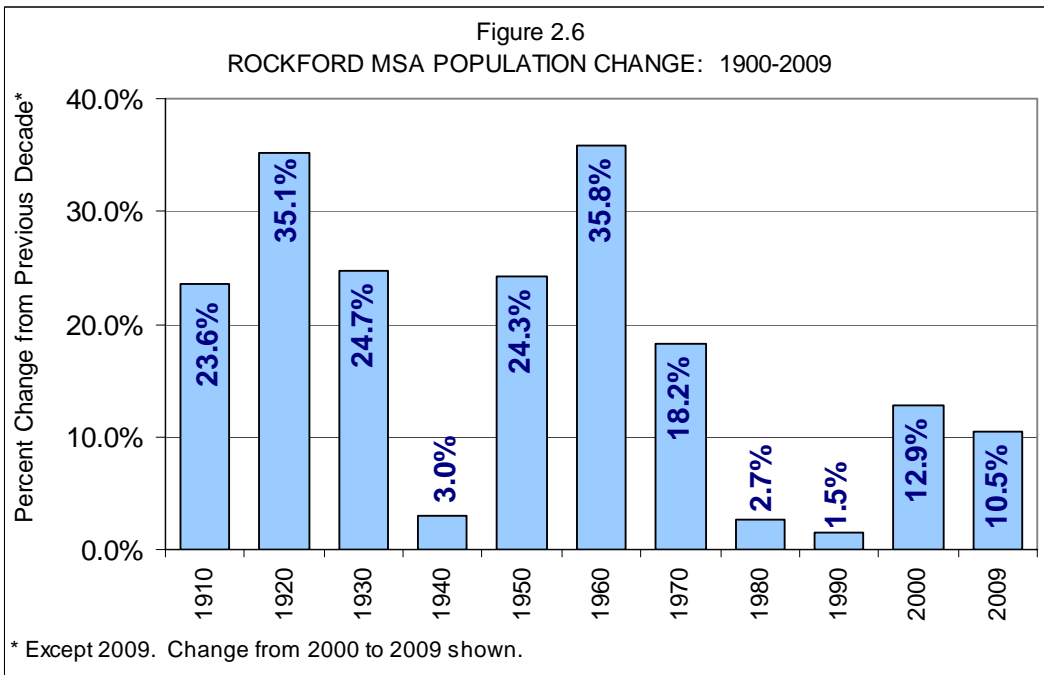
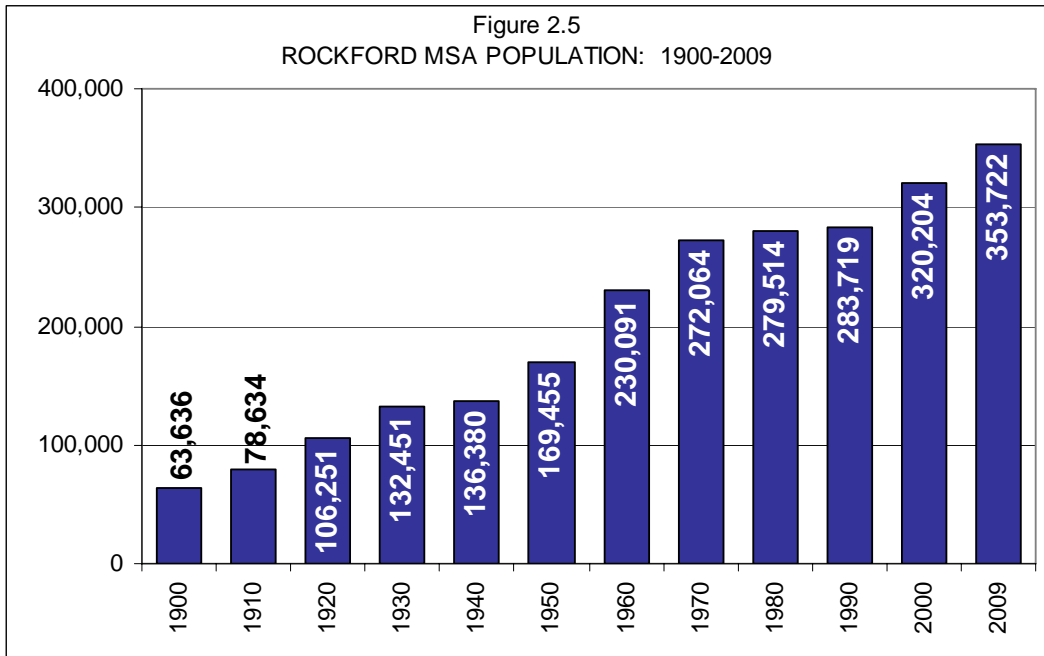
Table 2.7
ROCKFORD MSA, ILLINOIS, AND U.S.
RESIDENCE IN 2006-2008 AS COMPARED TO ONE YEAR AGO

| 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

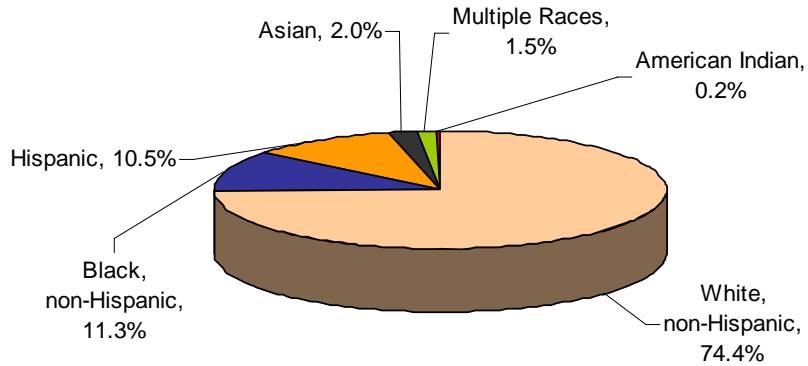


Figure 3.2
WINNEBAGO COUNTY
HISPANIC POPULATION: 1990-2009

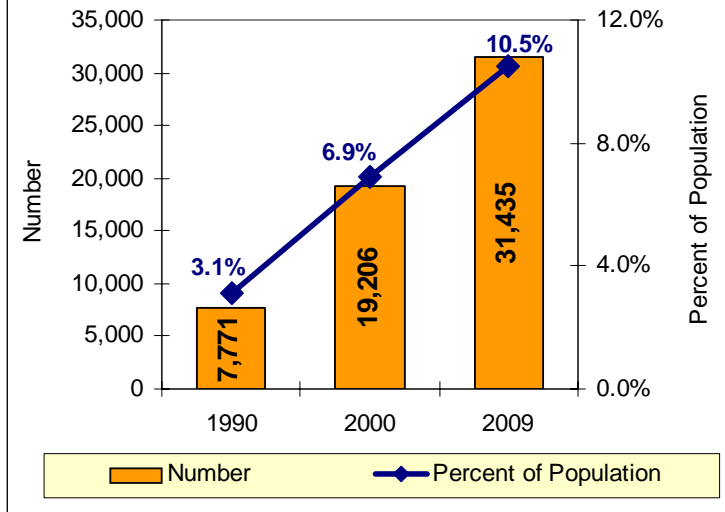


Figure 3.3
 BOONE COUNTY
 POPULATION BY RACE/ETHNICITY: 2009

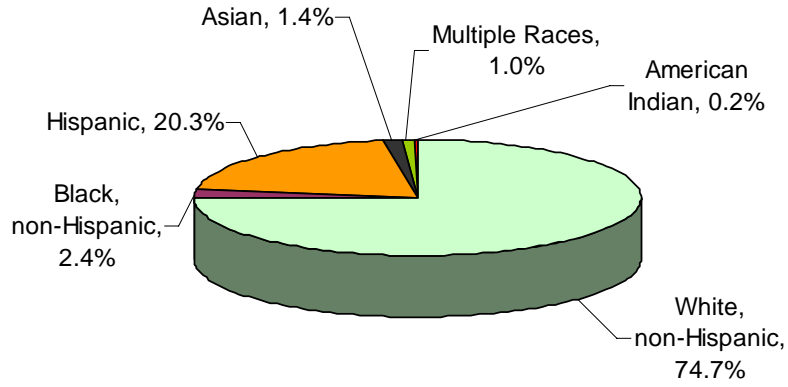
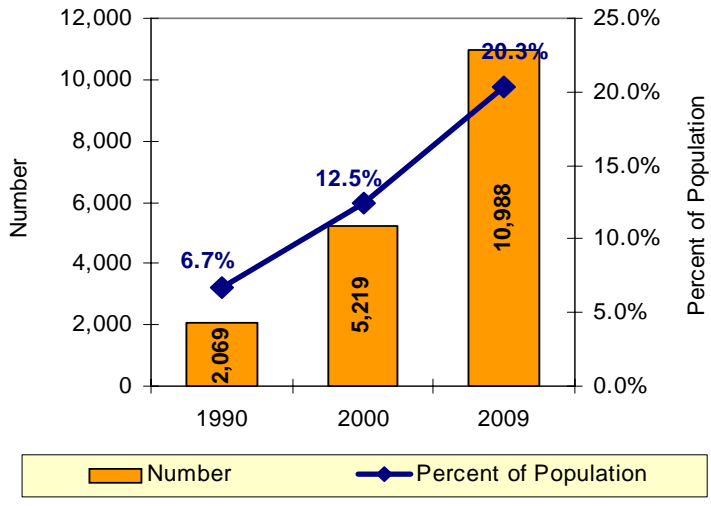
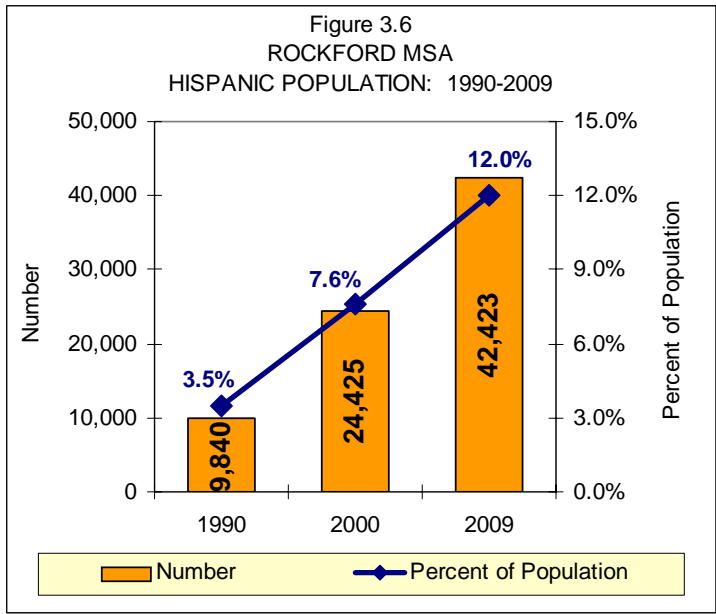
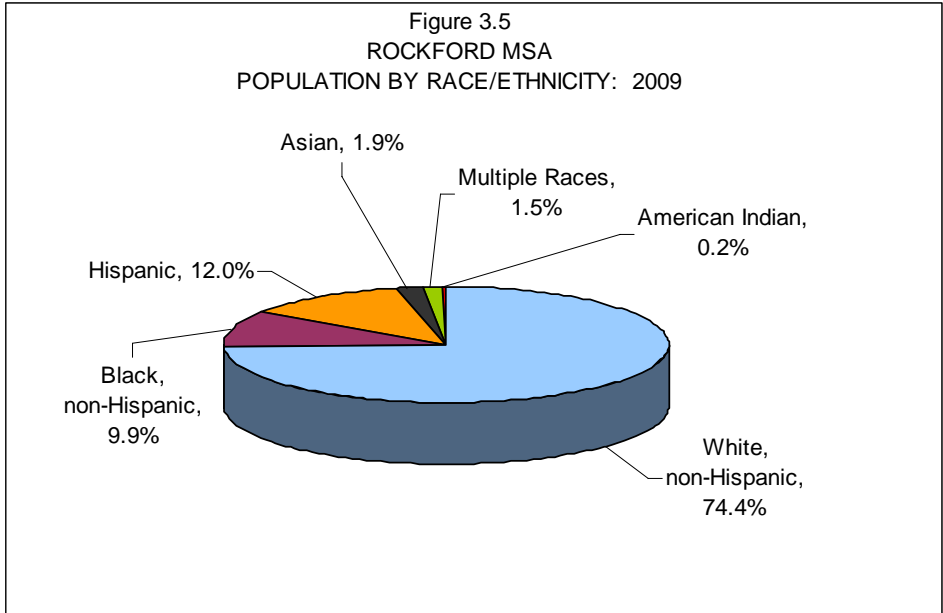


Figure 3.4
 BOONE COUNTY
 HISPANIC POPULATION: 1990-2009





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

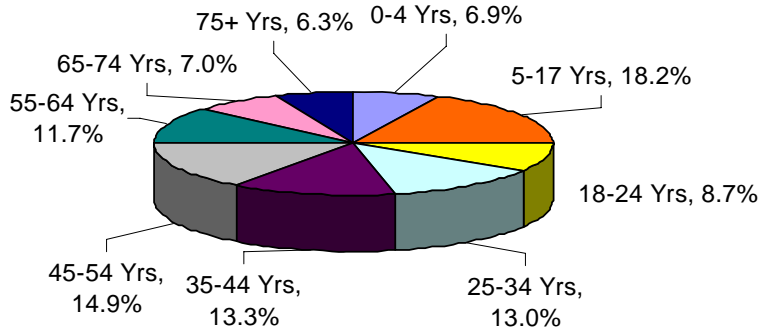


Figure 4.2
WINNEBAGO COUNTY AND U.S.
MEDIAN AGE: 1990-2009

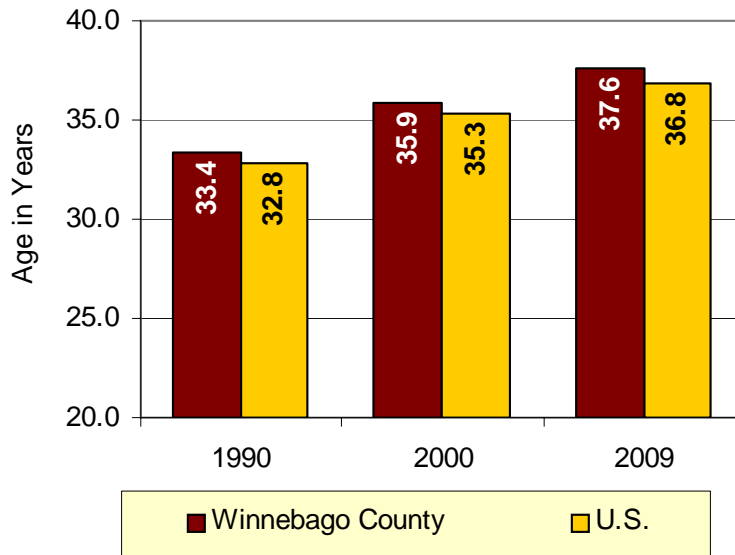


Figure 4.3
BOONE COUNTY
POPULATION BY AGE: 2009

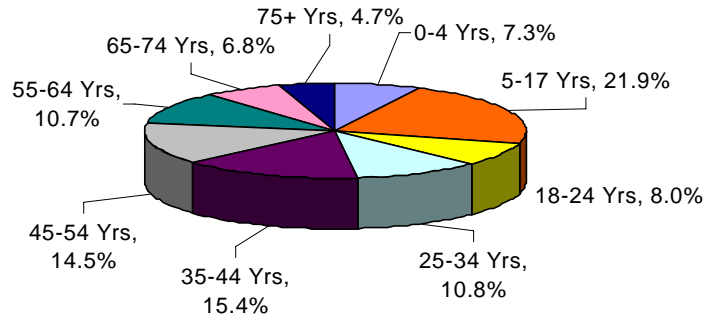


Figure 4.4
BOONE COUNTY AND U.S.
MEDIAN AGE: 1990-2009

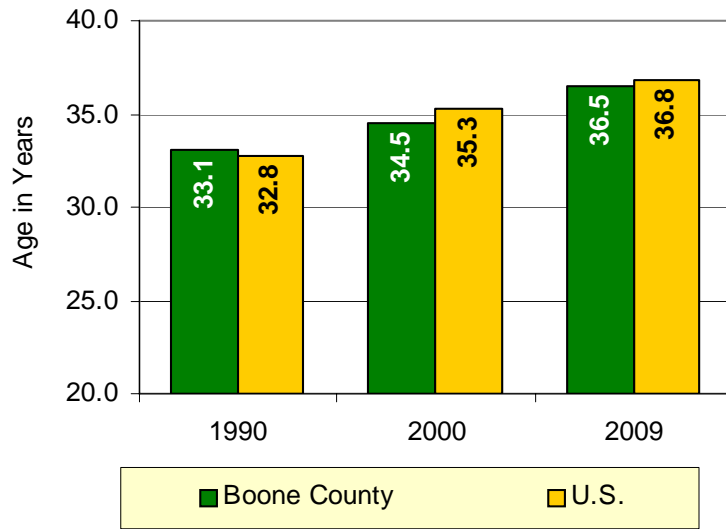


Figure 4.5
 ROCKFORD MSA
 POPULATION BY AGE: 2009

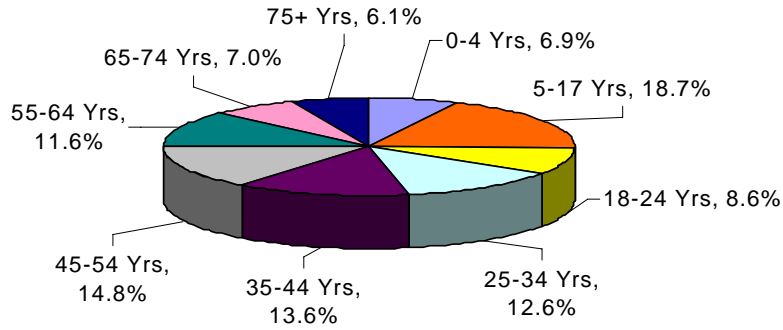
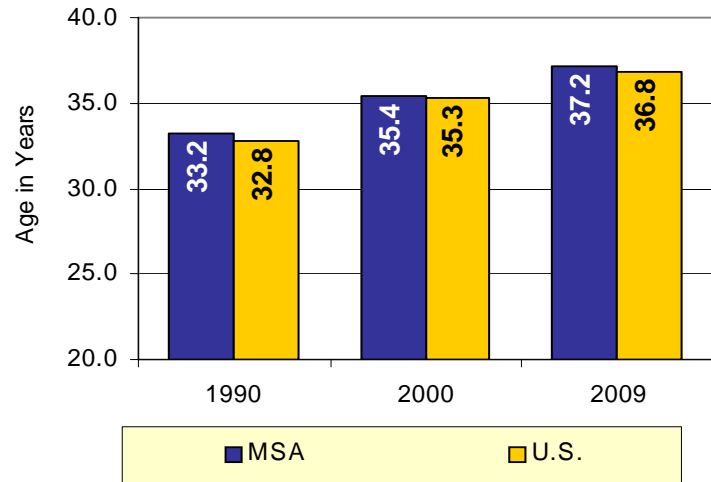


Figure 4.6
 ROCKFORD MSA AND U.S.
 MEDIAN AGE: 1990-2009



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

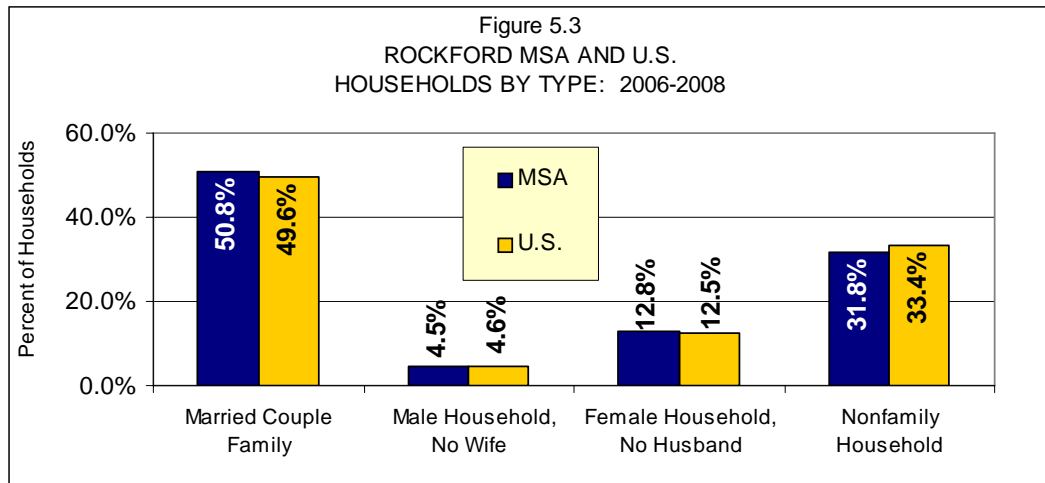
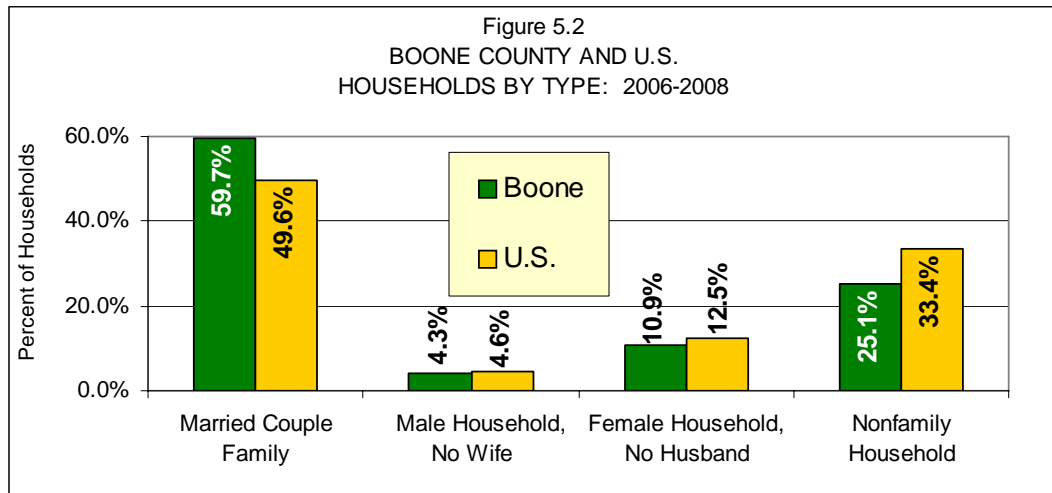
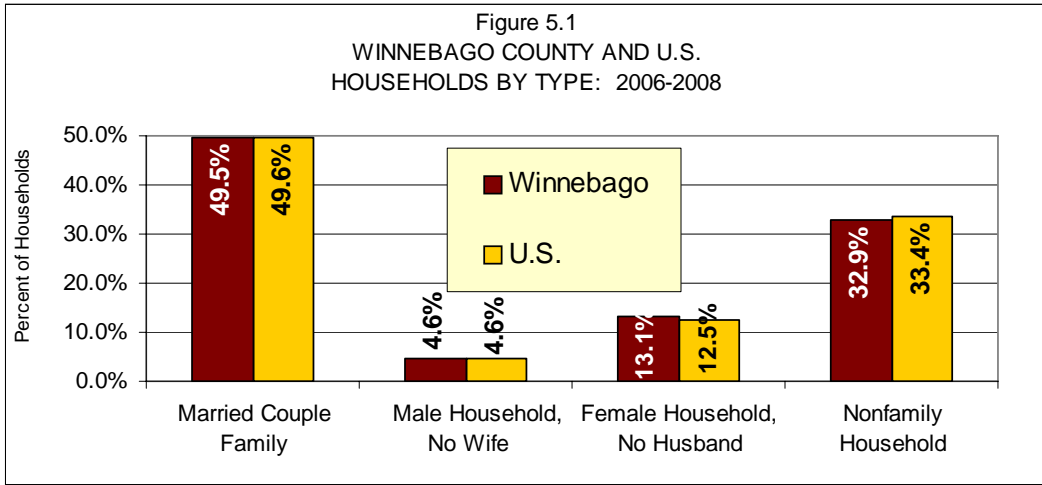
Table 5.17
WINNEBAGO AND BOONE COUNTIES, ROCKFORD MSA, ILLINOIS, AND U.S.
MARRIAGES, DIVORCES, DISSOLUTION RATIO: 1980 - 2008

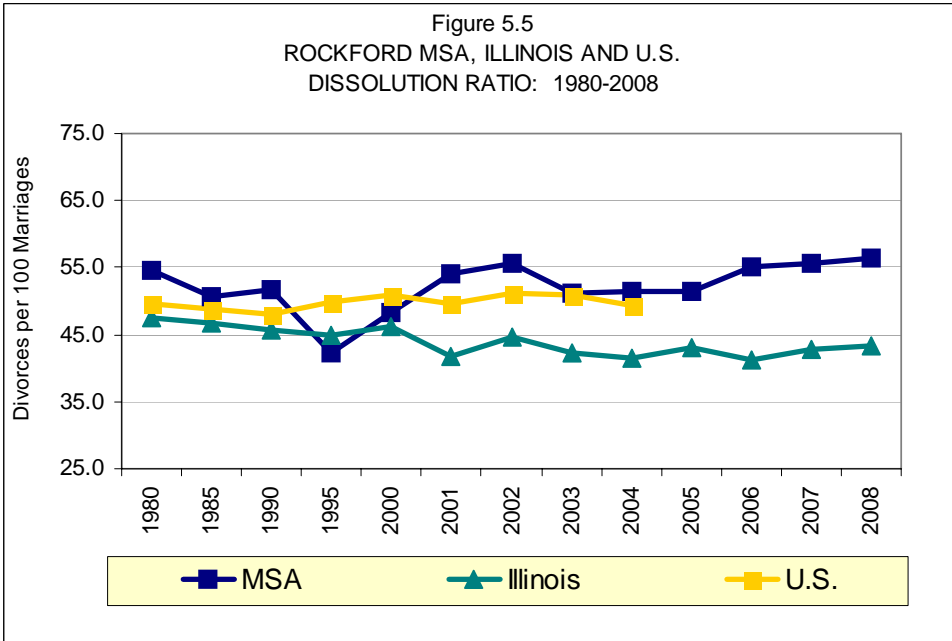
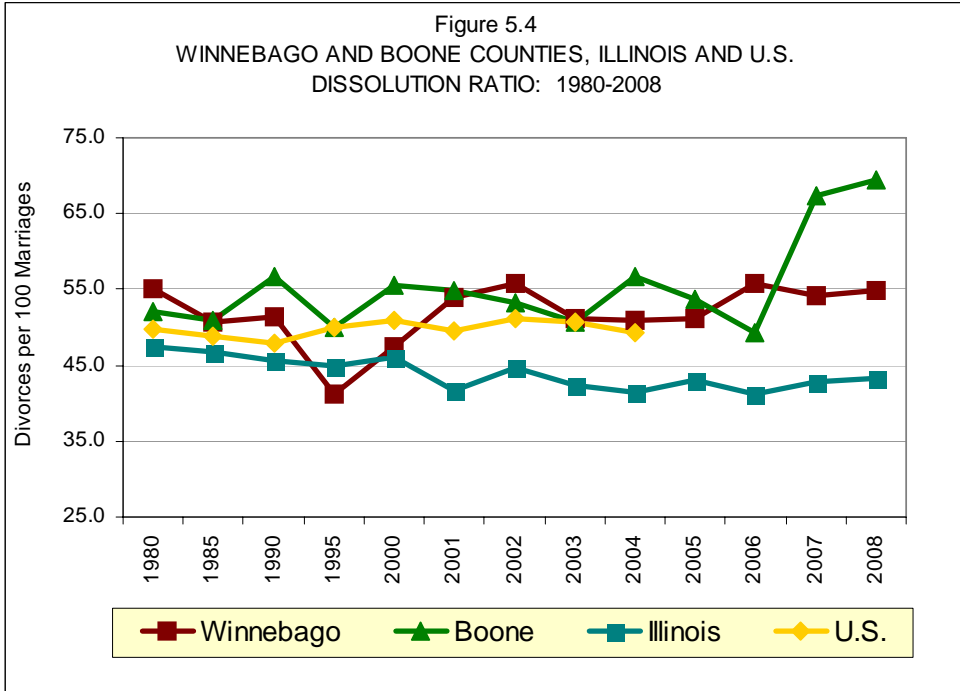
| Year | Winnebago County | | | Boone County | | | Dissolution Ratio ¹ | | |
|------|------------------|-----------------------|--------------------------------|--------------|-----------------------|--------------------------------|--------------------------------|----------|-------------------|
| | 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.

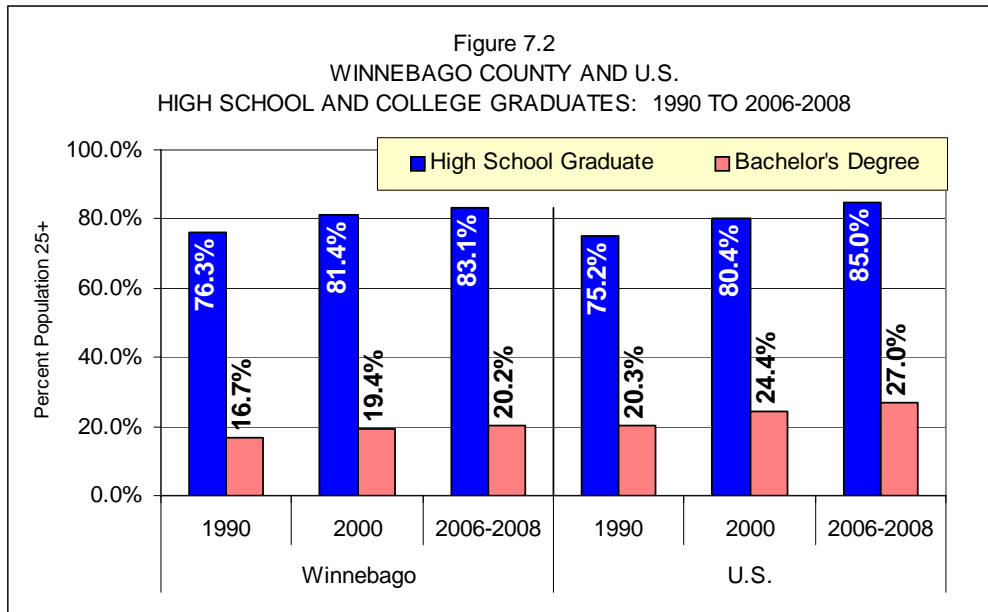
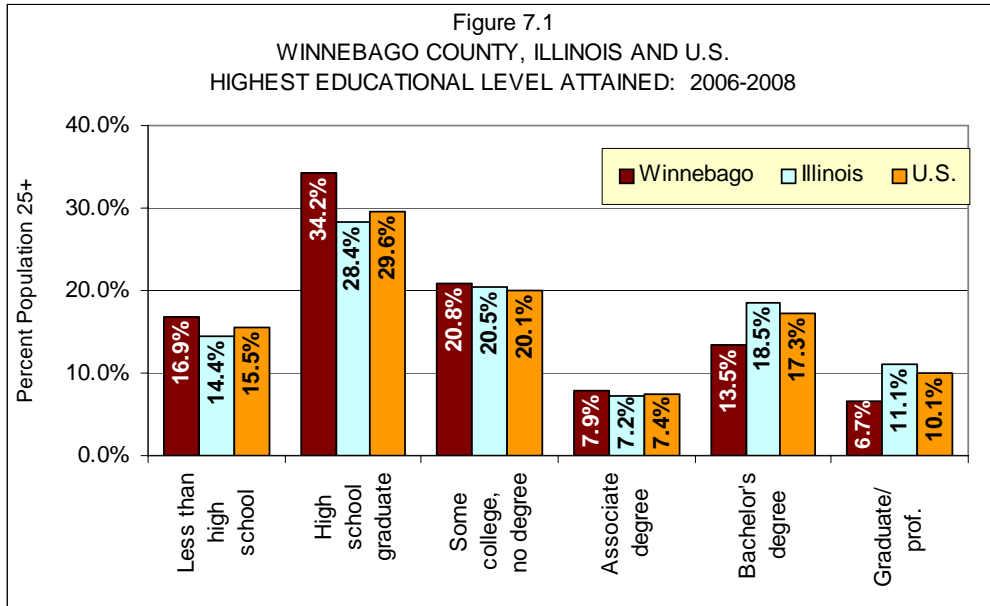
²86% from Rock County, WI.

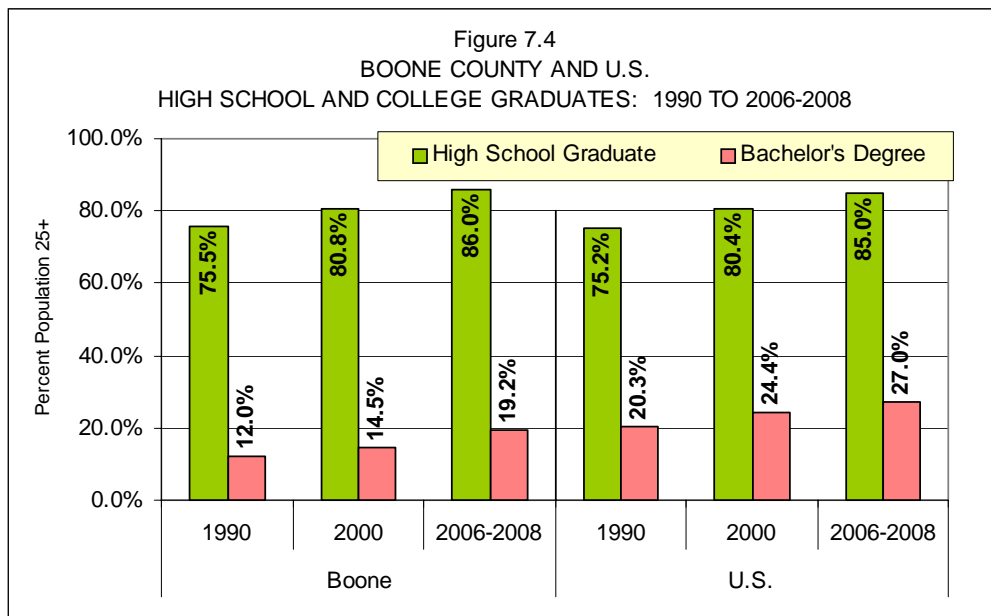
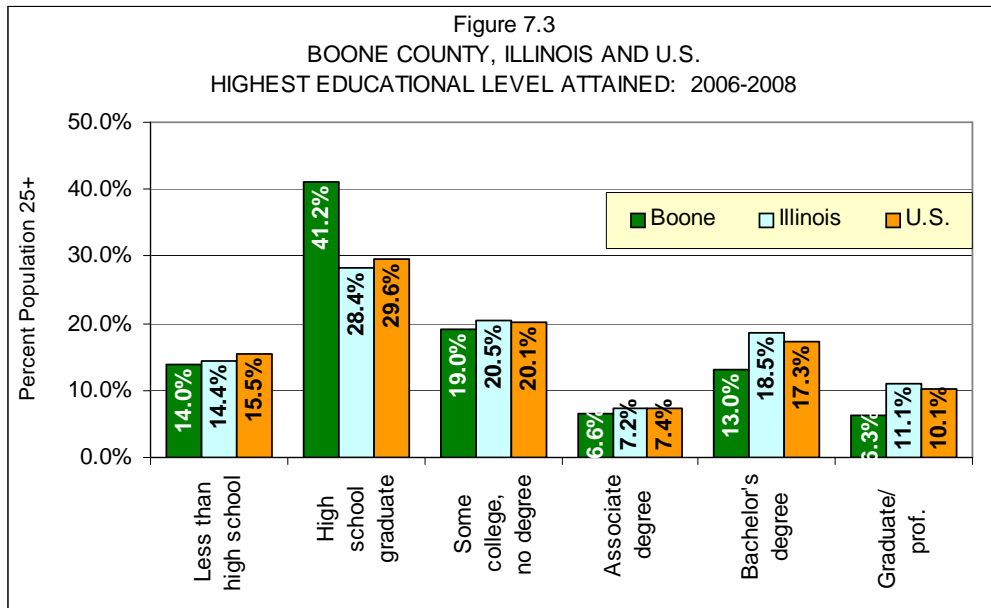
Source: U.S. Census Bureau, County-to-County Worker Flow Files

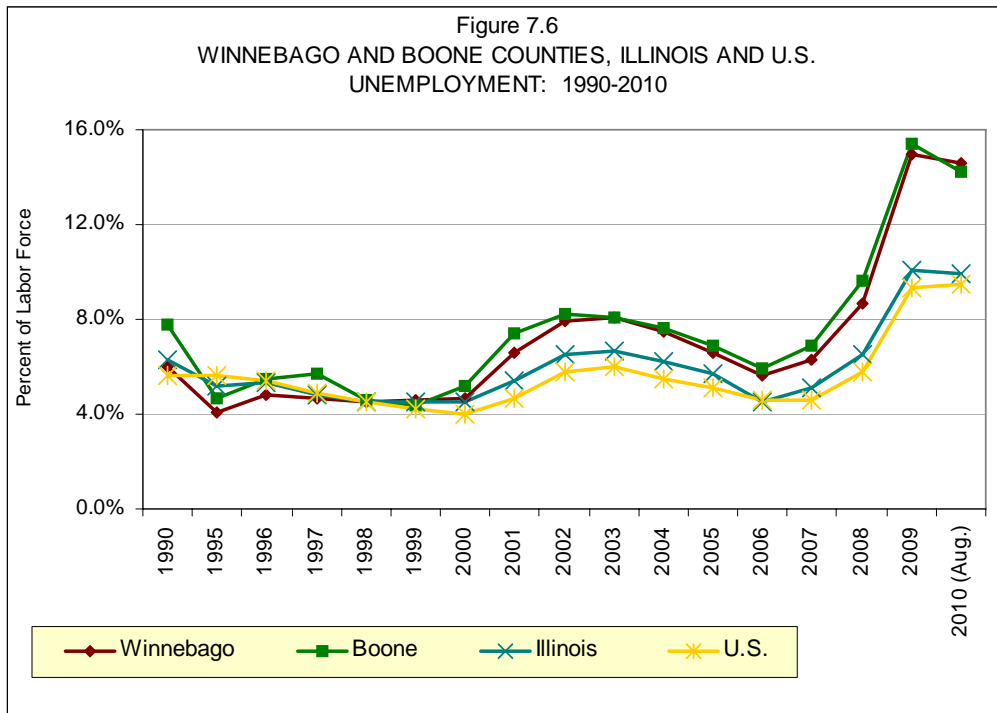
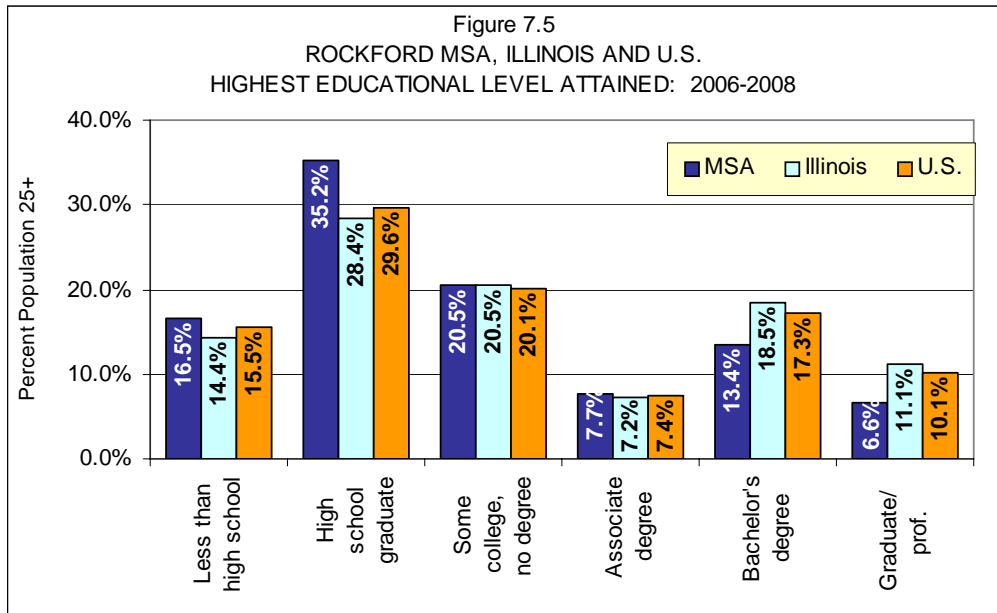
Table 7.28
 ROCKFORD MSA MAJOR COMMUNITIES
 EDUCATION AND LABOR FORCE CHARACTERISTICS: 2006-2008 AND 2010

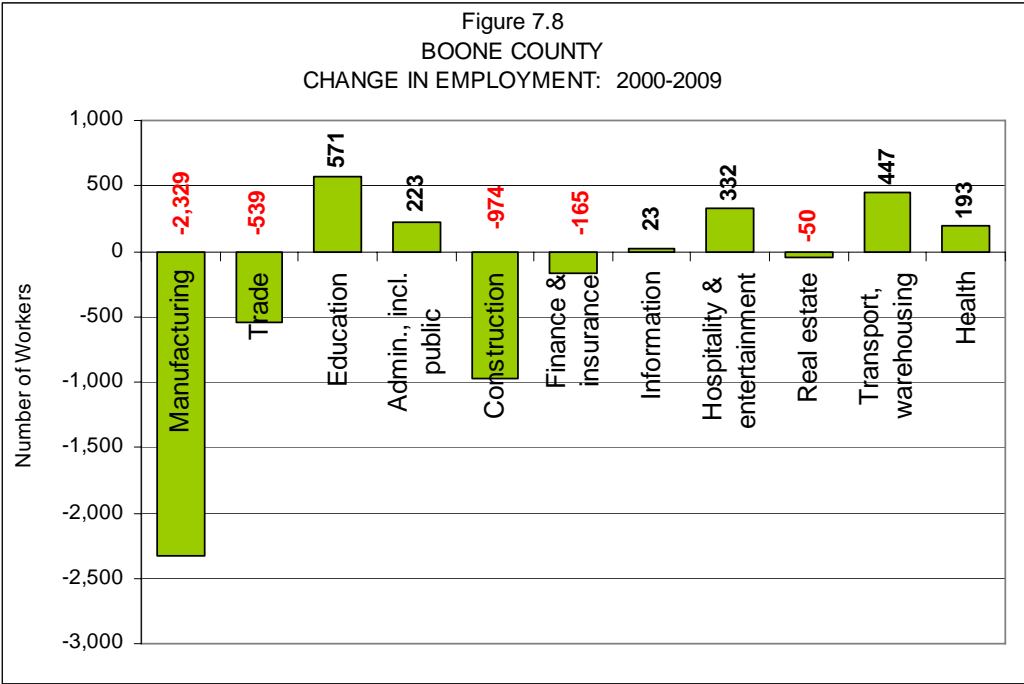
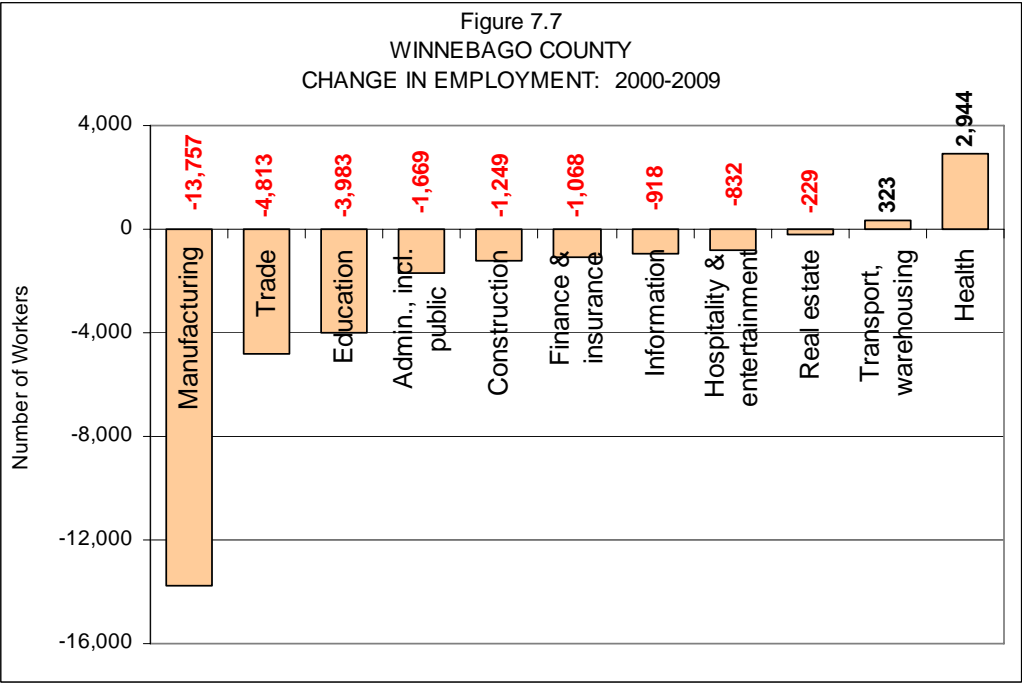
| Characteristic | Belvidere | Loves Park | Machesney Park | Rockford |
|---|------------------------|------------|----------------|----------|
| American Community Survey 2006-2008 | | | | |
| Education, Percent Population 25+ | | | | |
| High School Graduate | 81.2% | 87.8% | 84.2% | 78.4% |
| College 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.

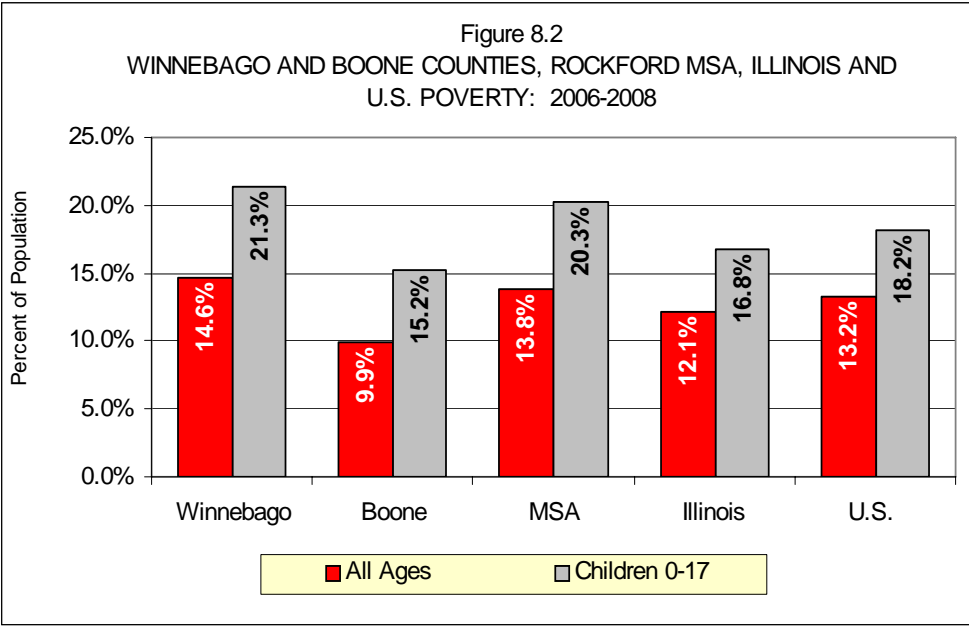
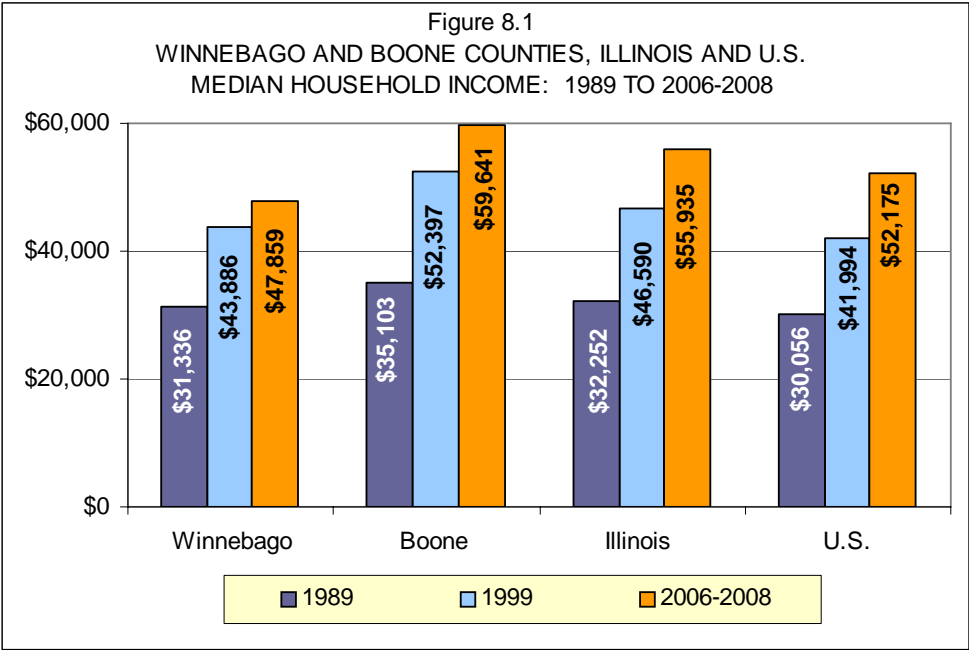
Note: Medicaid includes Temporary Assistance to Needy Families (TANF), Family Health Plans, and Assistance to Aged, Blind and Disabled (AABD).

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 Number | Rate ¹ | | Number | Unique Children Number | 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.

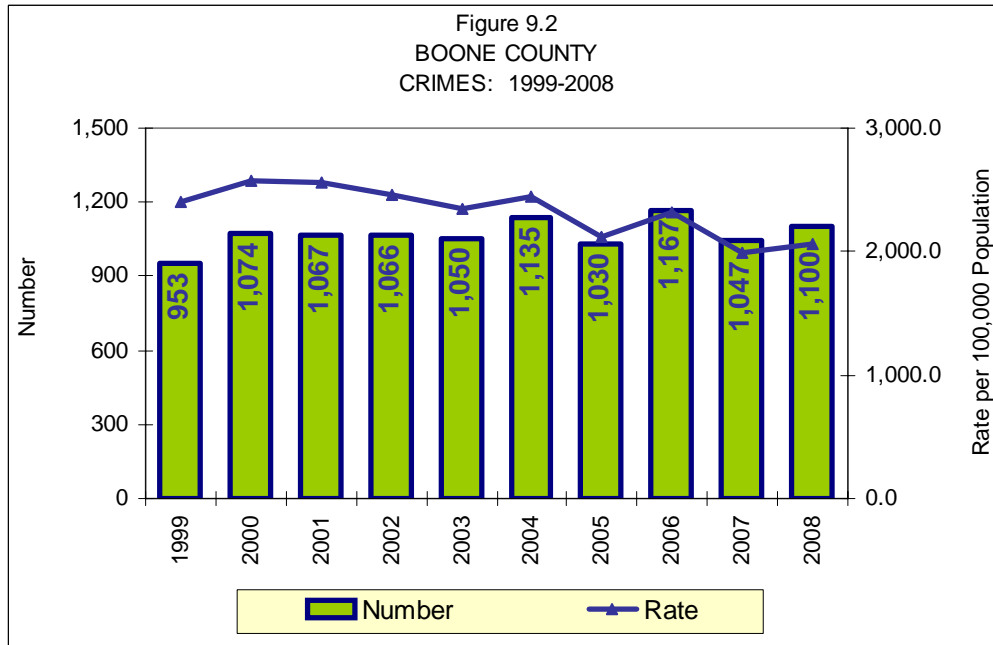
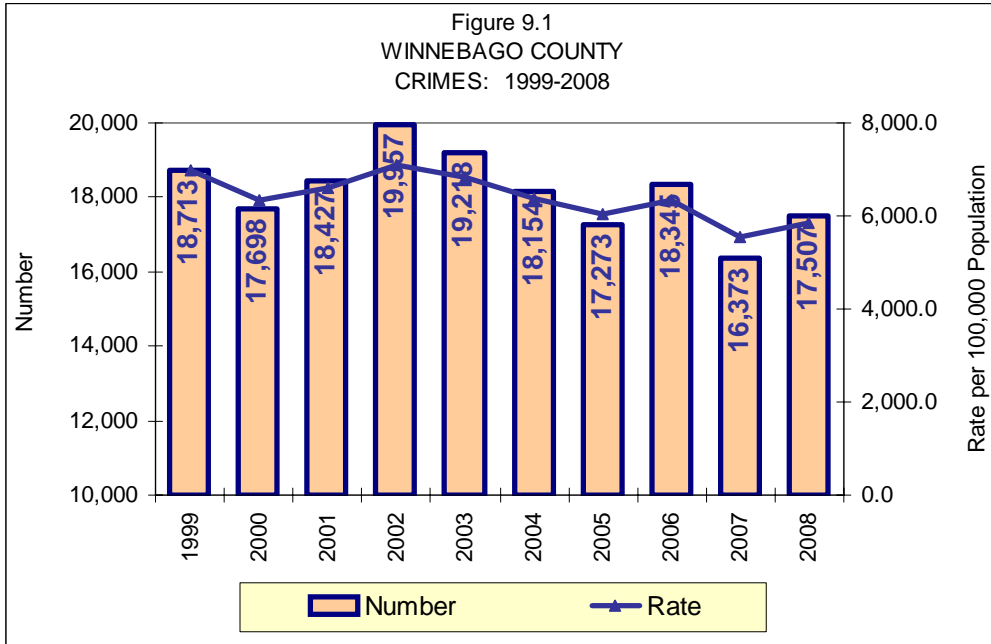
Source: Illinois Department of Children & Family Services

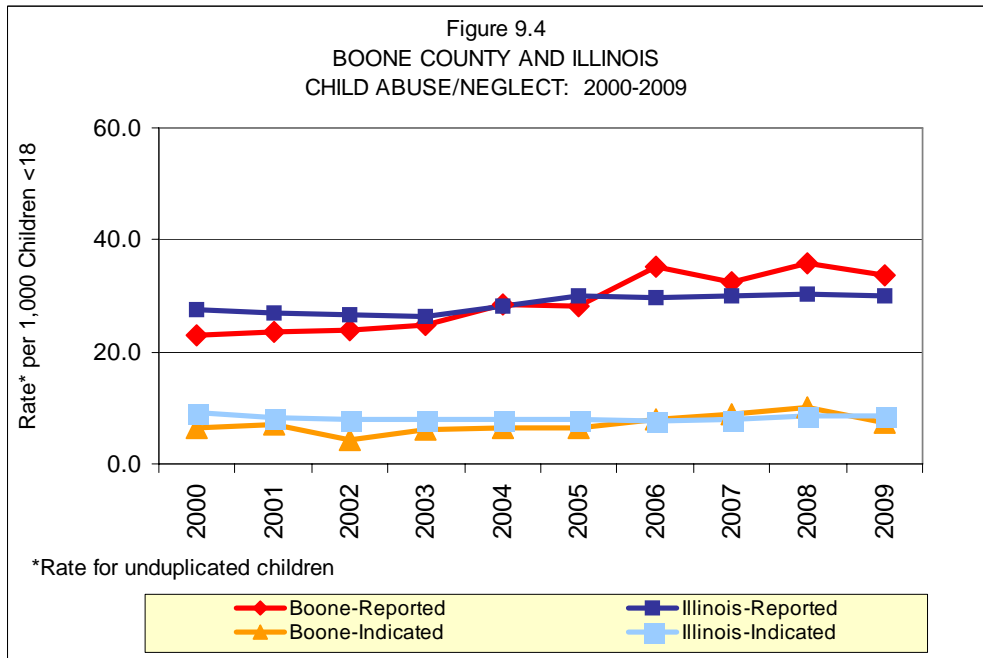
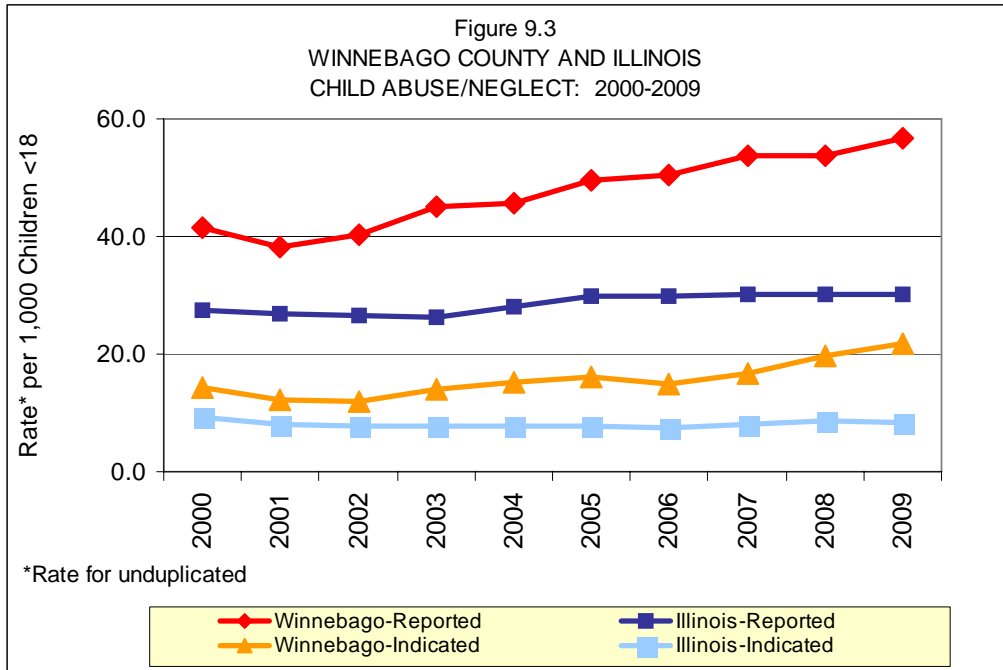
Table 9.10
WINNEBAGO AND BOONE COUNTIES AND ILLINOIS
DOMESTIC OFFENSE INCIDENTS REPORTED: 2002 AND 2007

| 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 |
| | All births | 4,230 | 100.0% | 3,356 | 100.0% | 761 | 100.0% | 713 | 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

| | Boone County | | | | | | | | Illinois | | |
|--|--------------|---------|--------|---------|--------|---------|-----------------------|---------|----------|---------|-----------------------|
| | Total | | White | | Black | | Hispanic ¹ | | White | Black | Hispanic ¹ |
| | Number | Percent | Number | Percent | Number | Percent | Number | Percent | Percent | Percent | Percent |
| 2008 | | | | | | | | | | | |
| 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% | 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

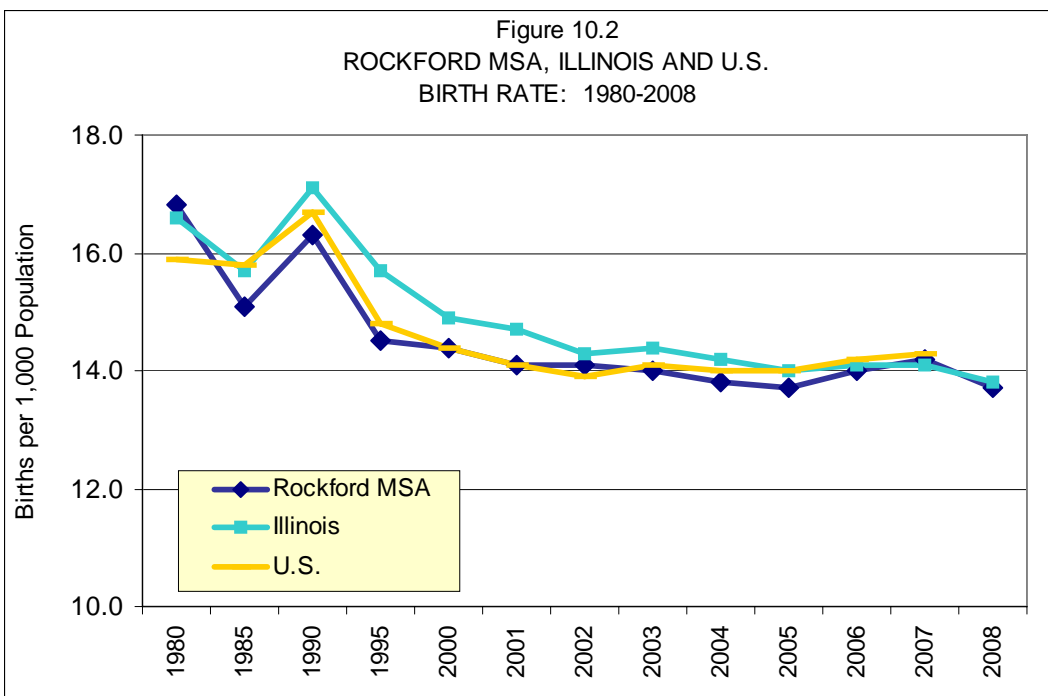
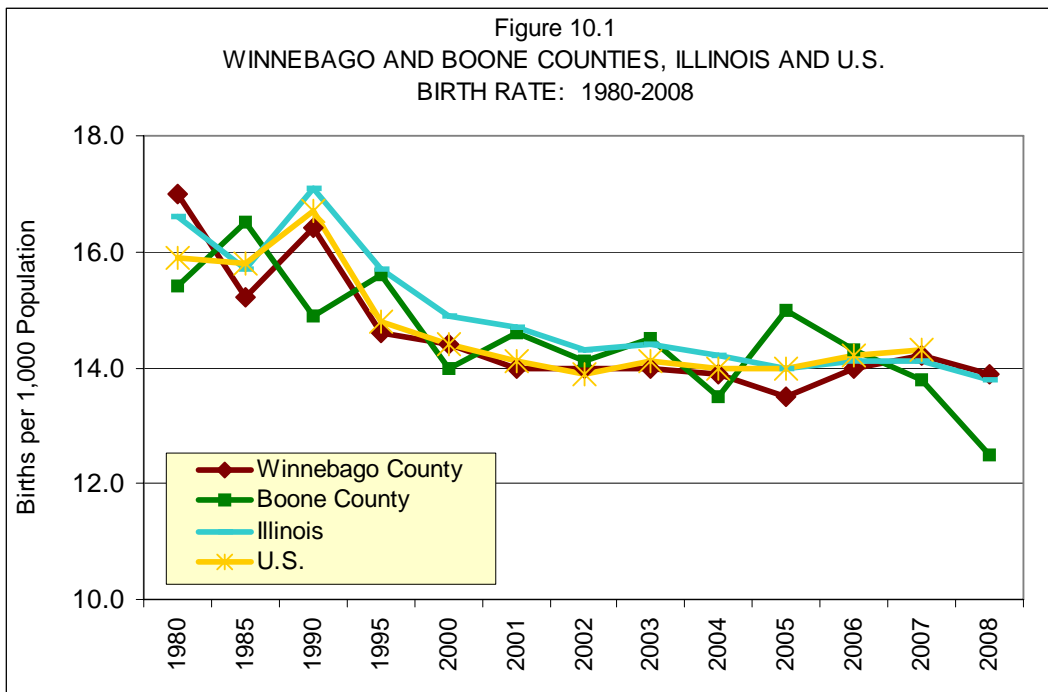
| Characteristic | Rockford | | Winnebago County Percent | Illinois Percent |
|-------------------------------|----------|---------|--------------------------------|---------------------|
| | Number | Percent | | |
| All Births | 2,838 | 100.0% | 100.0% | 100.0% |
| Low weight births | 282 | 9.9% | 9.2% | 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% |

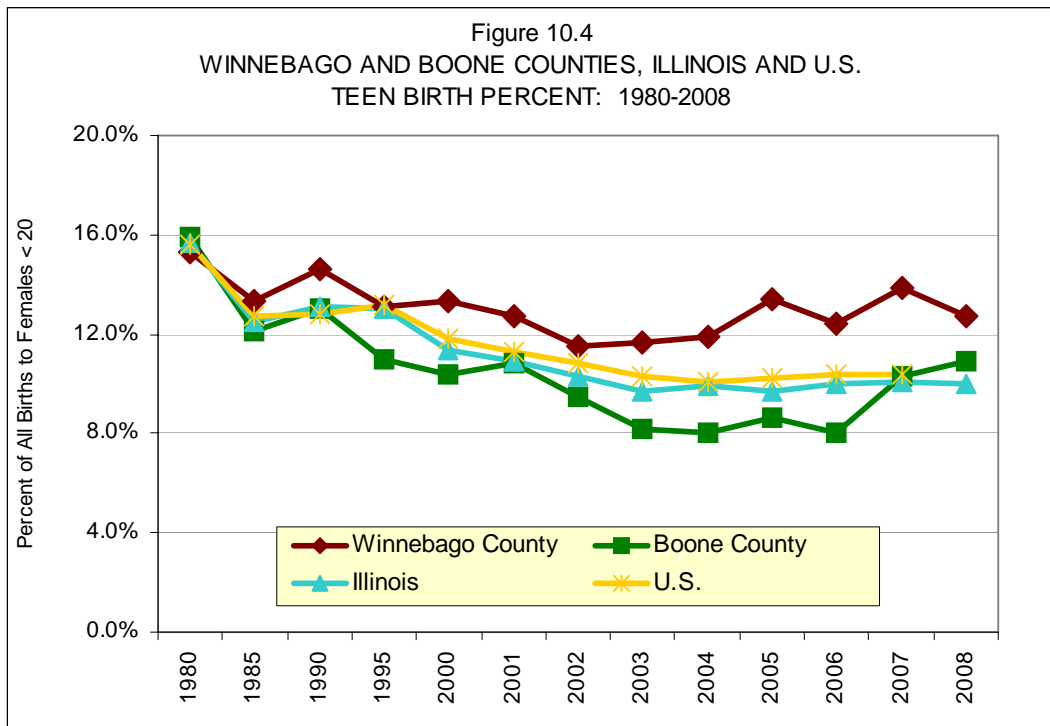
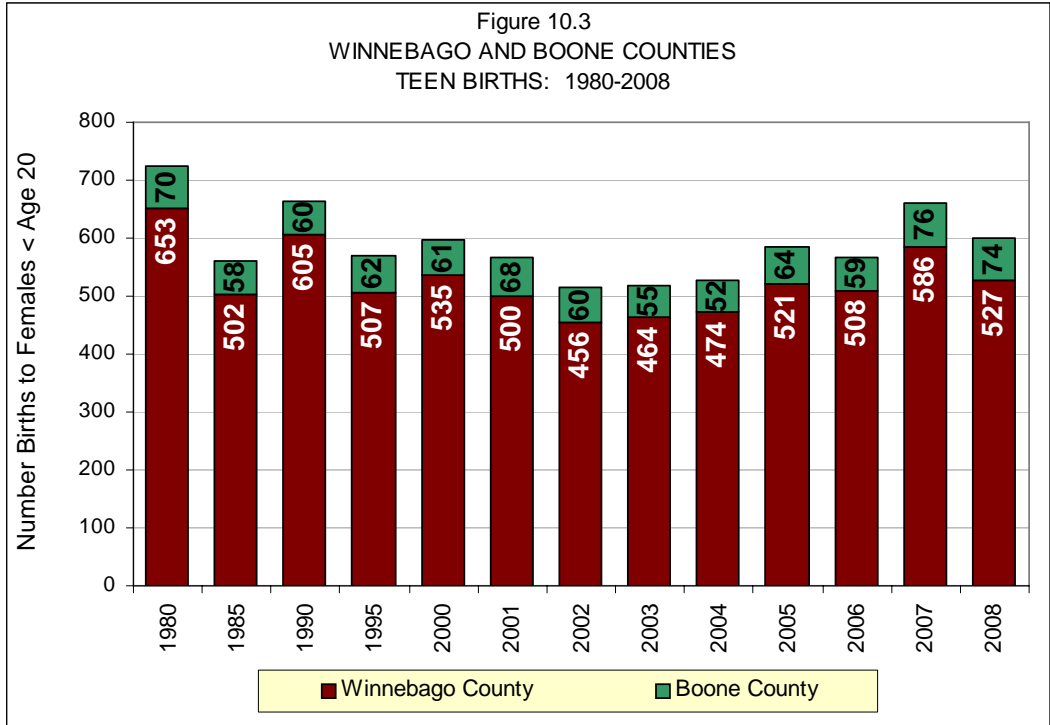
Source: Illinois Department of Public Health

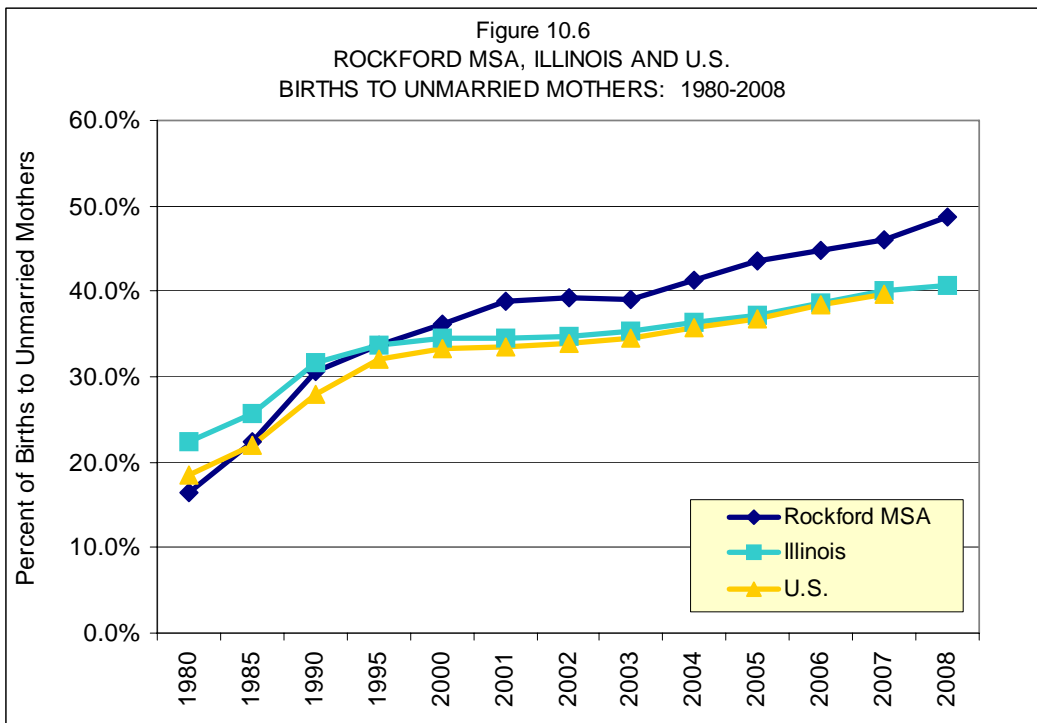
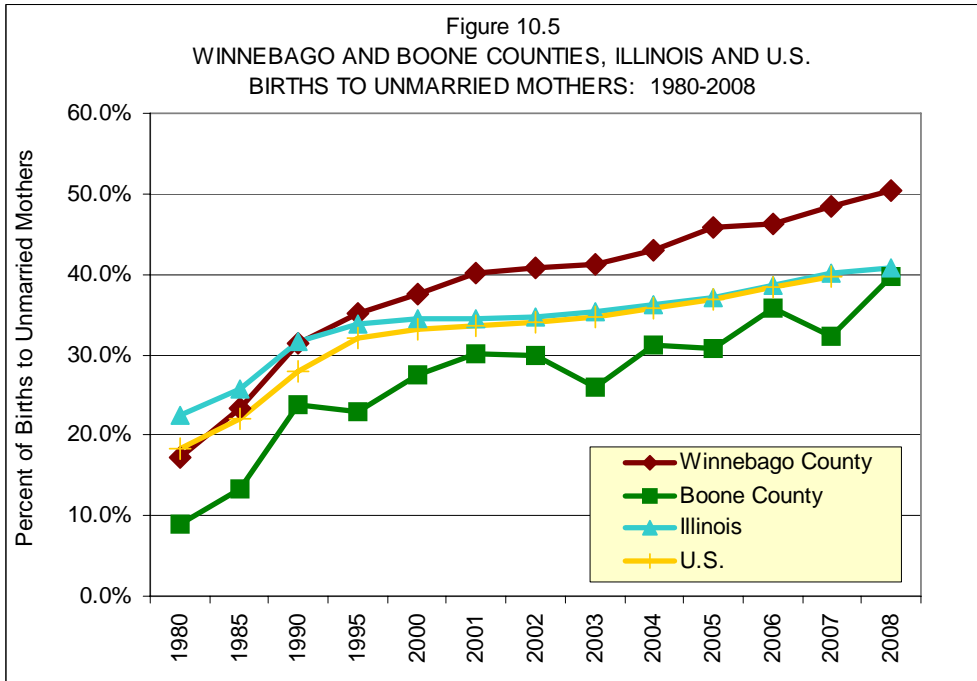
Table 10.30
 BELVIDERE, BOONE COUNTY, AND ILLINOIS
 SELECTED BIRTH CHARACTERISTICS: 2006

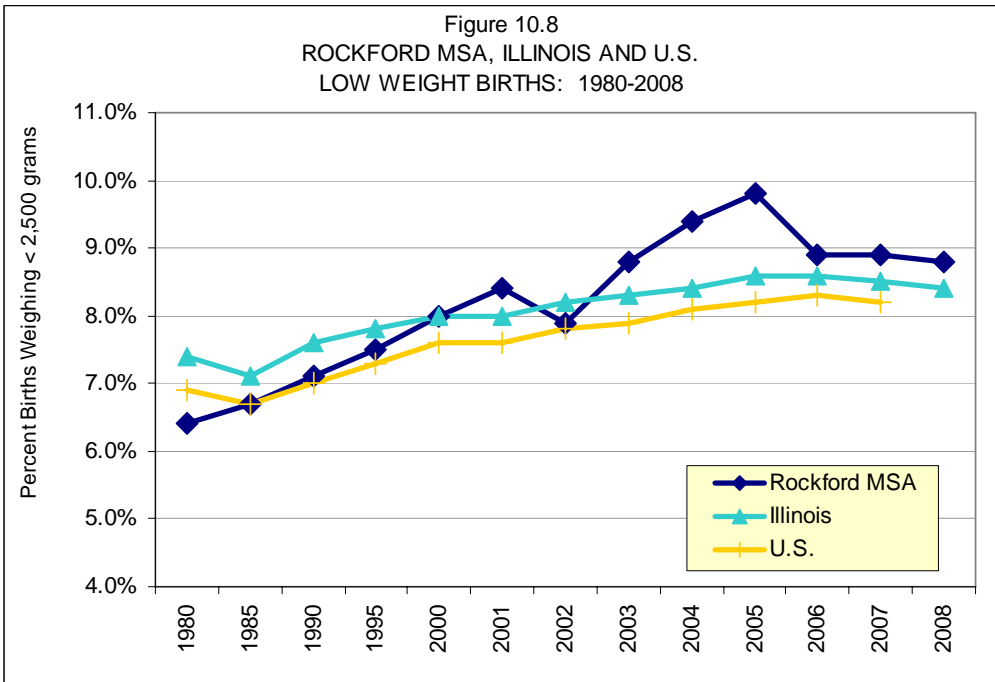
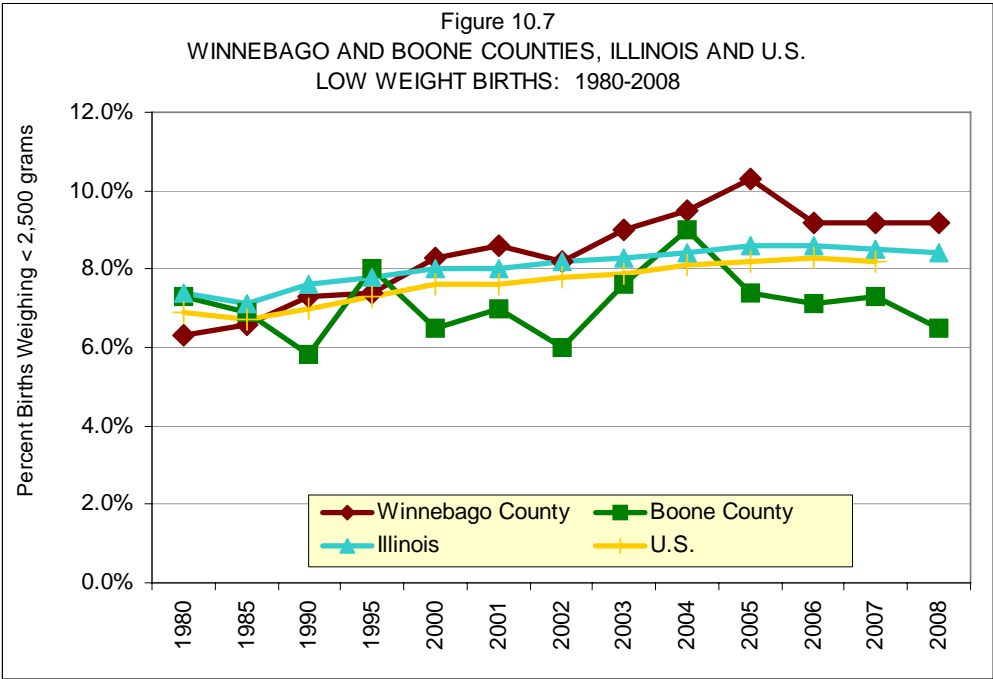
| Characteristic | Belvidere | | Boone County Percent | Illinois Percent |
|-------------------------------|-----------|---------|----------------------------|---------------------|
| | Number | Percent | | |
| All Births | 512 | 100.0% | 100.0% | 100.0% |
| Low weight births | 28 | 5.5% | 7.1% | 8.6%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

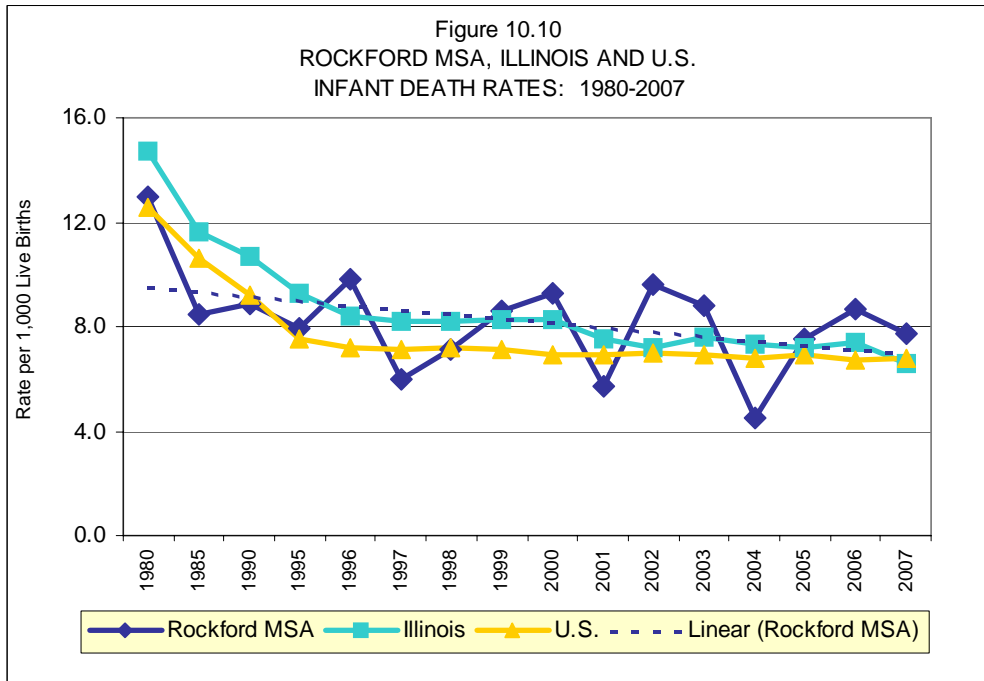
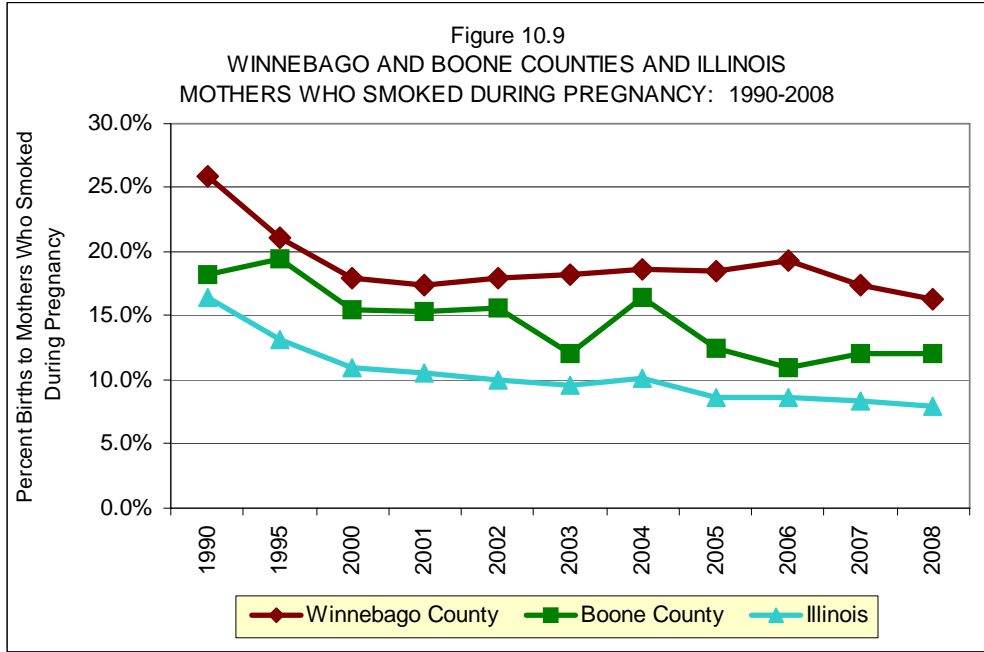
Source: Illinois Department of Public Health











Chapter 11
DEATHS (MORTALITY)

| | <u>Table</u> |
|---|--------------|
| ❑ 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. | 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

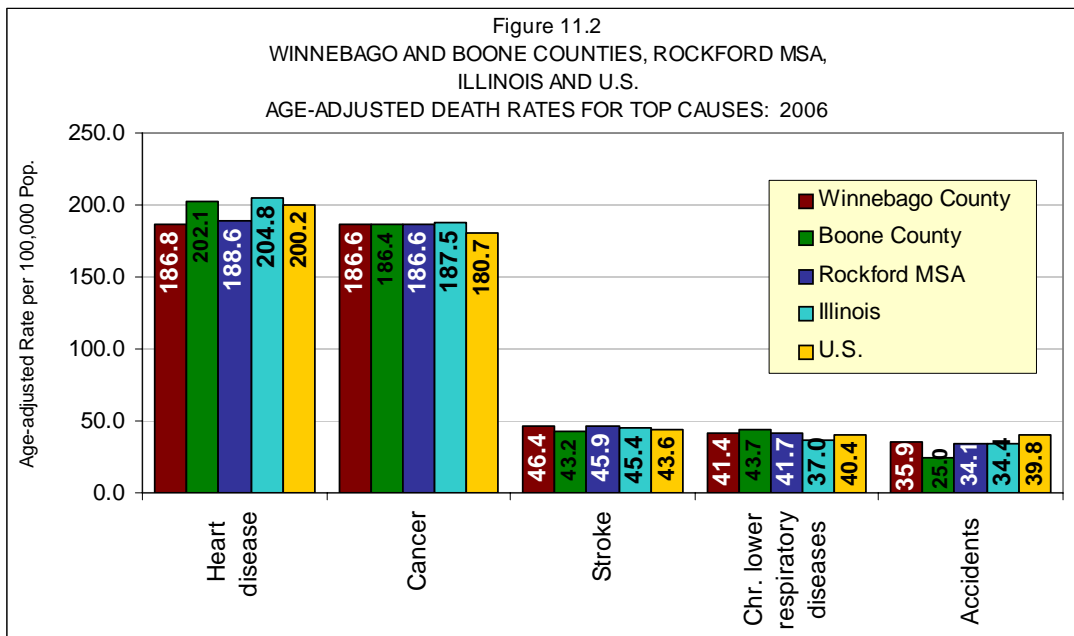
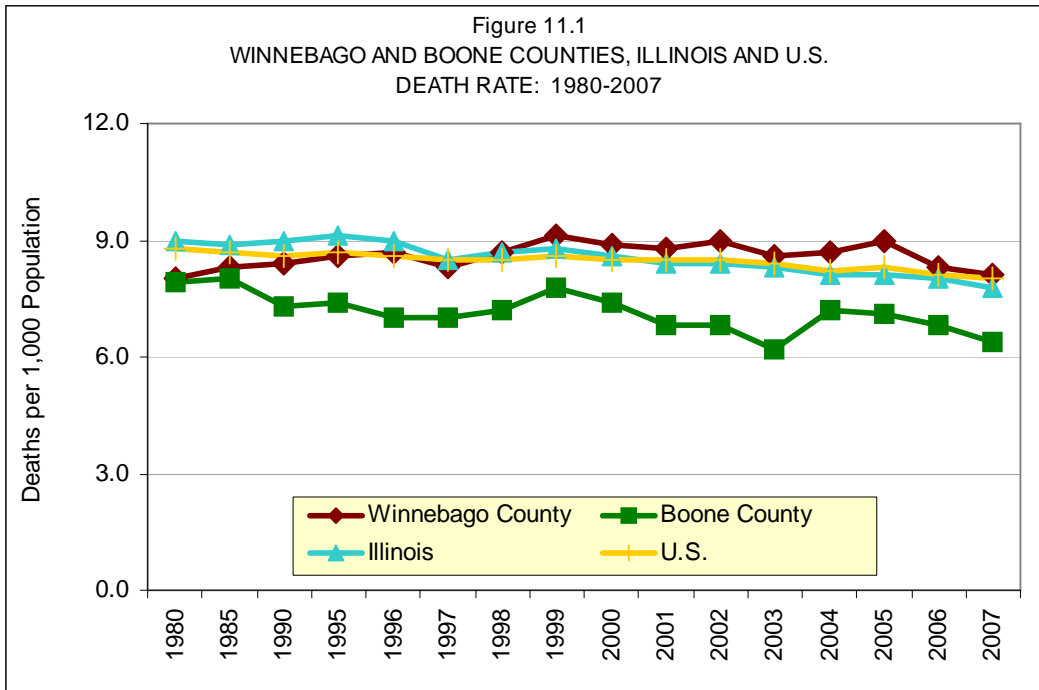


Figure 11.3
ROCKFORD MSA
PERCENT DEATHS BY CAUSE: 2004-2006

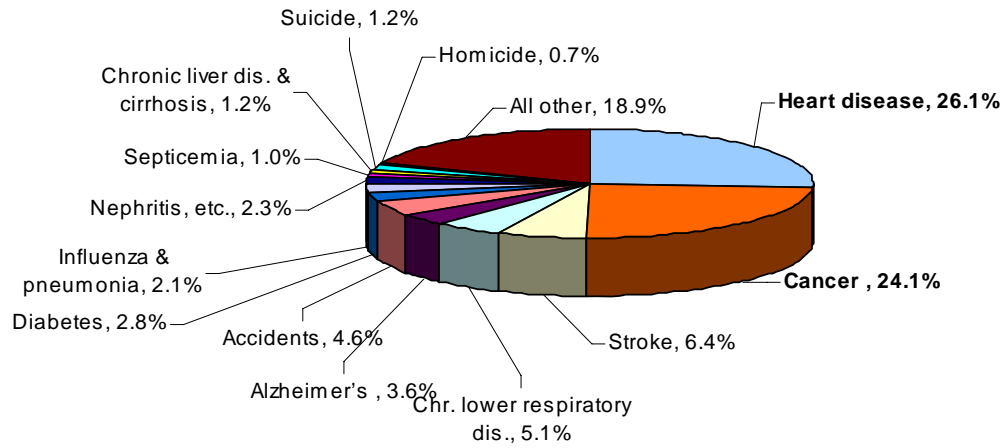
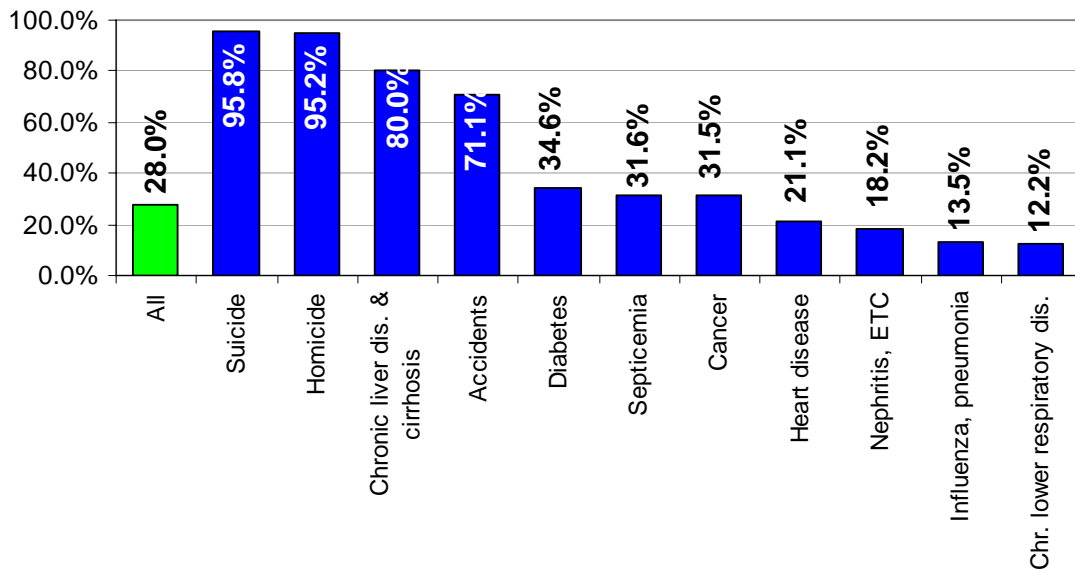


Figure 11.4
WINNEBAGO COUNTY
DEATHS BEFORE AGE 65: 2007



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

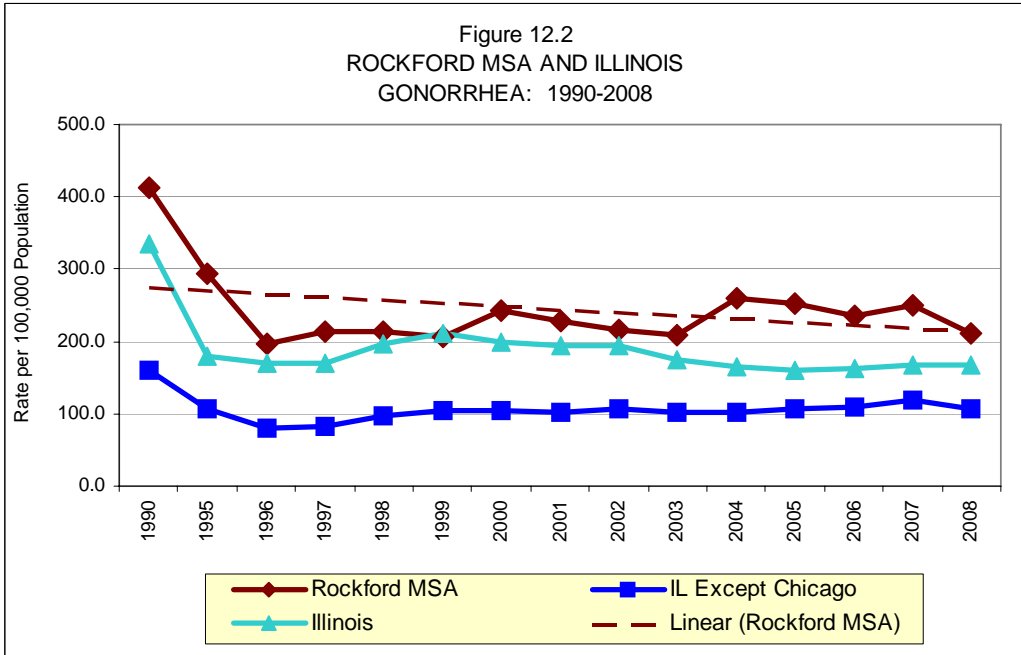
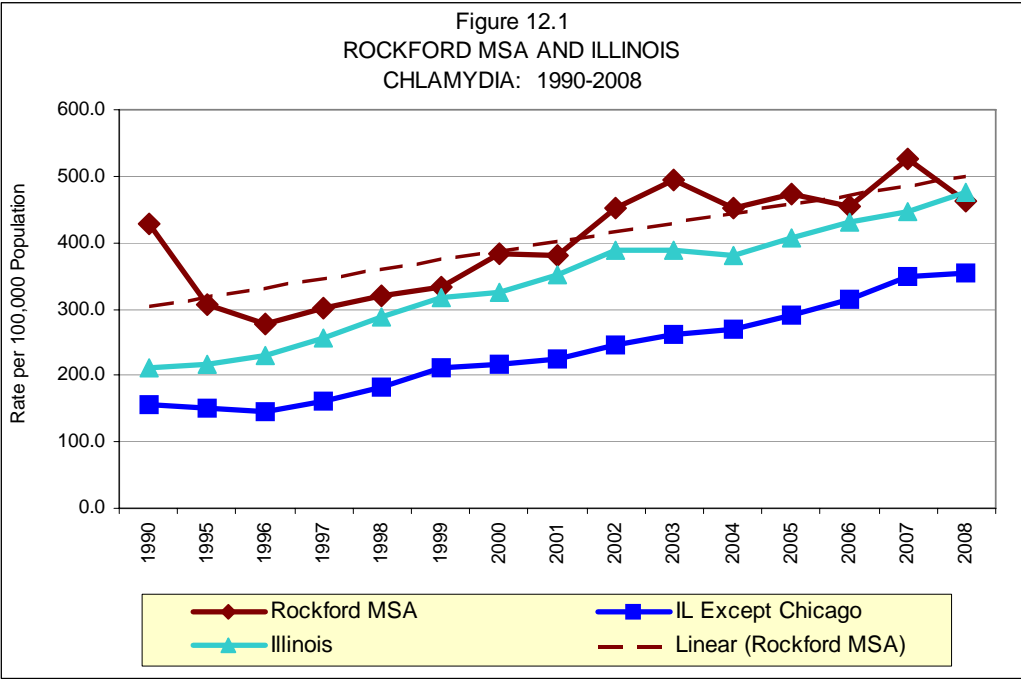
| Substance | Percent Reporting Use Past Year | | | | | |
|---------------------------------|---------------------------------|------------------|------------------|-------------------------|------------------|------------------|
| | Winnebago County Grade Level | | | Illinois Grade Level | | |
| | 8 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