

Profile of Child Well-Being in Winnebago County



Population Profile

The population 17 years of age or younger in Winnebago County in 2000 was 2,824, a decrease of 8.6 percent since 1990. According to projections, the youth population will decline to 2,266 by 2020.

In Winnebago County, youth accounted for 24.1 percent of the total population in 2000 compared to 25.1 percent statewide. Minority youth in the county numbered 155 in 2000 and are projected to increase to 238 by 2020.

1. Population 17 Years or Younger

	Winnebago County			
	1990	2000	2010*	2020*
Total population	12,122	11,723	11,394	11,306
Percent 17 or younger	25.5	24.1	19.6	20.0
Population 17 or younger	3,090	2,824	2,235	2,266
0 to 4 years	793	654	613	640
5 to 9 years	924	734	583	630
10 to 14 years	882	883	624	616
15 to 17 years	491	553	415	380
Minority^ Population 17 or younger	n/a	155	146	238
0 to 4 years	n/a	64	50	74
5 to 9 years	n/a	29	46	70
10 to 14 years	n/a	40	44	60
15 to 17 years	n/a	22	6	34
Female Population 17 or younger	1,504	1,382	1,106	1,124
0 to 4 years	390	305	300	313
5 to 9 years	439	359	291	310
10 to 14 years	441	446	308	309
15 to 17 years	234	272	207	192
Male Population 17 or younger	1,586	1,442	1,129	1,142
0 to 4 years	403	349	313	327
5 to 9 years	485	375	292	320
10 to 14 years	441	437	316	307
15 to 17 years	257	281	208	188

^ Minority includes all persons except white non-Hispanics.

Source: U.S. Bureau of the Census, Summary File 1, *Projections by Woods & Poole Economics, Inc., 2004

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Health Profile

As the number of total births in Winnebago County dropped from 1999 to 2003, the number of births to teens decreased by 8. In 1999, births to teens accounted for 11.6 percent of total births in the county compared to 5.6 percent in 2003.

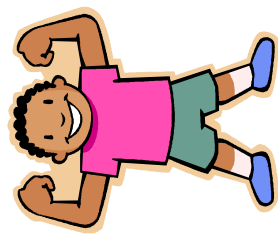
Teen parenting is used as a predictor of future economic hardship for both parents and children. Teen parents are often less able to provide positive, safe and caring environments, or family stability.

In Winnebago County, 8.3 percent of total births in 2003 were low birthweight compared to 6.6 percent statewide.

Low birthweight (less than 5.5 pounds or 2,500 grams) can be an indicator of mothers not receiving adequate prenatal care and is often a good predictor of future health and developmental complications.

Early and ongoing prenatal care increases the chances of delivering healthy, full-term, and normal weight babies. Rates are per 1,000 live births.

For the period from 1998 to 2001, the rate of mothers in Winnebago County receiving prenatal care during the first trimester of their pregnancy was 836.3 compared to 869.8 statewide.



2. Births to Teens, Low Birthweight Births, Pre-natal Care, and Immunizations

Year	Winnebago County		State		Winnebago County		State		Winnebago County		State	
	n	% of total births	n	% of total births	(per 1,000 live births)	rate (per 1,000 live births)	% fully immunized	% fully immunized	% fully immunized	% fully immunized		
1999	14	11.6	10	8.3	---	---	94.0	94.0	84.0	84.0		
2000	15	11.2	9	6.7	---	---	94.0	94.0	86.0	86.0		
2001	11	8.4	13	9.9	836.3	869.8	98.0	98.0	88.0	88.0		
2002	13	11.4	2	1.8	n/a	n/a	98.0	98.0	85.0	85.0		
2003	6	5.6	9	8.3	n/a	n/a	99.0	99.0	89.0	89.0		

Source: Iowa Department of Public Health
 *NOTE: Immunization data reflect only one site per county so should be interpreted with caution.

In Winnebago County in 2003, 99 percent of children 24 months of age were reported to be fully immunized compared to 94 percent in 1999. Percentages for the state were 89 in 2003 and 84 in 1999.

Fully immunized = 4 DTP/DTaP, 3 Polio, 1 MMR, 3 Hib, 3 Hep. B by 24 months of age.

Infant mortality is considered one of the best overall measures of health care accessibility and quality in that it measures the health of the most vulnerable in a given population. The infant mortality rate is the number of infants who die before their first birthday per 1,000 live births.

In Winnebago County, the infant mortality rate from 2001 to 2003 was 5.7, lower than the county rate of 1995-1998 and higher than the statewide rate of 5.5 in 2001-2003 period.

NOTE: Due to the relatively low number of births, infant deaths, and child deaths per year in many of Iowa's counties, users are encouraged to use 3-5 year averages for comparative purposes. These are presented in Tables 3 and 4.



3. Infant Mortality

Year	Winnebago County		State	
	n	rate	n	rate
1995-1997	3	7.3	7.1	7.1
1998-2000	1	2.6	6.2	6.2
2001-2003	2	5.7	5.5	5.5

Source: Iowa Department of Public Health

From 2000 to 2002, the child death rate in Winnebago County was 0.5 compared to the state's rate of 0.2

Child deaths include deaths to all children ages 1 to 14. Child death rates are the number of deaths in this population per 1,000 total population age 1 to 14.

4. Child Death Rates

Year	Winnebago County		State	
	n	rate	n	rate
2000-2002	3	0.5	0.2	0.2

Source: Iowa Department of Public Health



Education Profile

In Winnebago County, 76 children were enrolled in Pre-Kindergarten during the 2003-04 school year. This was a 16 child increase from 2000-01.

Pre-Kindergarten students often demonstrate stronger early reading and math skills than non PK students.

5. Pre-Kindergarten Enrollment

	Winnebago County	State
2000-2001	60	5,797
2001-2002	75	5,714
2002-2003	77	5,949
2003-2004	76	6,907

Source: Iowa Department of Education

The Winnebago County Empowerment Area reported at least 38.4 percent of its kindergartners consistently displaying school-ready behaviors in the five areas. Statewide at least 35.9 percent of kindergarten students were reported as school ready.

"School readiness" is the result of kindergarten teachers being asked to assess their students in 5 areas: communication skills, cognitive skills, self-management skills, motor skills, and social-emotional development. Teachers report the degree to which behaviors within these five areas are observable ranging from "rarely" to "consistently".

6. School Readiness*, 2002-2003

	Empowerment Area	State
Motor Skills ¹	51.2	48.8
Communication Skills ²	38.4	35.9
Cognitive Skills ³	41.5	44.5
Social/Emotional Dev. ⁴	56.1	50.1
Self-Management Skills ⁵	47.6	43.0

* Percent reported "consistently observed"

Source: Iowa Department of Education

- ¹ Include coordination and balance, using scissors, etc.
- ² Include the ability to ask and answer questions, communicate needs, etc.
- ³ Include using a variety of words to describe a shape or color, ability to sort objects into categories, etc.
- ⁴ Includes ability to build relationships with adults and peers, express emotions and feelings, etc.
- ⁵ Includes ability to follow classroom rules and routines, take responsibility for personal belongings, etc.

Economic Profile

During the 2003-04 school year, 26.4 percent of K-12 students in Winnebago County were eligible for free or reduced-price school compared to 23.9 percent in 2000-01. Statewide a total of 144,000 students (30.0%) were eligible for free or reduced price meals.

Because eligibility for free and reduced-price school meals is an annual measure, it is a good indicator of the economic well-being of children in a community. Families with incomes 135% or less of the federal poverty threshold are eligible for free meals, those with incomes 136% to 180% of poverty are eligible for reduced-price meals.

7. Eligibility for Free or Reduced-Price School Meals

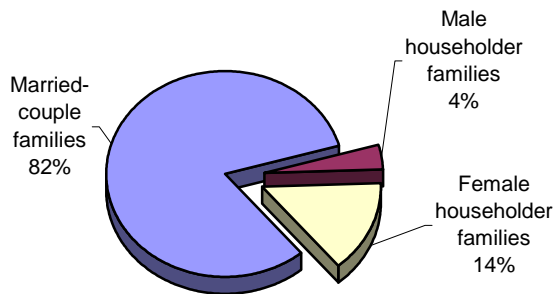
	Number Eligible for Free Meals		Number Eligible for Reduced-Price Meals		Percentage Eligible for Free or Reduced Price Meals	
	Winnebago County	State	Winnebago County	State	Winnebago County	State
2000-01	398	93,823	272	37,754	23.9	26.7
2001-02	377	93,062	251	36,492	22.3	26.7
2002-03	405	100,544	251	36,870	23.6	28.5
2003-04	490	107,324	242	36,907	26.4	30.0

Source: Iowa Department of Education

Family Living Profile

While the majority of the 2,721 children under 18 years of age in Winnebago County in 2000 resided in a two-parent family, 18.4 percent lived in a family headed by a single parent.

Children by Family Type, 2000



Source: Census 2000, SF1, US Bureau of the Census

In Winnebago County, 84.0 percent of children under 6 living in a family or subfamily had all parents in the labor force compared to 71.4 percent statewide. All parents includes both parents in a married-couple family and the parent in a male- or female-headed family.

8. Employment Status of Parents with Young Children, 2000

	Winnebago County		State
	n	%	%
Total Own Children in Families			
Under 6 years:	727		
Living with 2 parents	591		
Both parents in labor force	484	81.9	69.2
Living with father only	42		
Father in labor force	42	100.0	88.8
Living with mother only	94		
Mother in labor force	85	90.4	71.4

Source: Census 2000, SF3, US Bureau of the Census

Safety Profile

The number of confirmed cases of child abuse or neglect in Winnebago County in 2003 was 56, an increase of 18 since 1999.

9. Confirmed Cases of Child Abuse and Neglect

	Winnebago County	State
1999	38	9,588
2000	52	10,821
2001	56	12,793
2002	62	12,292
2003	56	14,936

Source: Iowa Department of Human Services

In 2003, Winnebago County reported 721 Group A and 618 Group B arrests per 100,000 juveniles compared to rates of 2,003 and 1,180, respectively, for the state.

Source and further details available @ http://www.dps.state.ia.us/documents_repository/DPS/2003/iacrim e/iacrime.htm

Juvenile arrests are reported in 2 groups, Group A offenses include such crimes as murder, rape, burglary and drug violations while Group B offenses include curfew, drunkenness and runaways.