

Dixon County, Nebraska

1) Sex.....35
 2) Age in years.....36
 3) 1960-2002 population changes over time.....36
 4) Population by race/ethnicity.....36
 5) Income.....36
 6) Percent below 100% poverty.....36
 7) Percent below 100% poverty by race/ethnicity.....37
 8) Educational attainment, percent of persons 25 years and older.....37
 9) Reports and/or arrests for violent crime, DUI and other drug charges.....37
 10) Juvenile arrests (<18) for violent crimes, DUI and drug law Violations.....37
 11) Leading causes of death, 1997-2001.....38
 12) Cancer Incidence, 1995-1999.....38
 13) Teen-age births by age and race/ethnicity, 1997-2001.....39
 14) Fluoride rinse program in Nebraska School Children, 200-2001.....39
 15) Nitrate levels in community water systems, 1996-2000.....39
 16) Fluoride levels in community water systems, 2002.....39
 17) High blood lead levels in children under age 6, 1998-2000.....39
 18) Medicaid eligibility, FY 2001.....40
 19) Medicaid expenditures, FY 2001.....40
 20) Medicaid expenditures by type of service provided, FY 2001.....40
 21) Utilization of services by program, FY 2001.....41
 22) Number of persons served by public health programs.....41
 23) Nursing home and hospital long-term care facilities.....41
 24) Persons aged 65 and older living in nursing homes or hospital long-term care facilities.....41
 25) Households by type.....41
 26) More households by type.....42
 27) Percent of workers unemployed.....42
 28) High school drop out rate, 2000-2001.....42
 29) New families at risk by race/ethnicity.....42
 30) Child protection and safety.....43
 31) Leading reasons for hospitalization (Nebraska occurrence only), 1999-2000.....43
 32) Leading payer type for hospitalization, 1999-2000.....44
 33) Incidence of communicable diseases, 1997-2001.....44
 34) Incidence rates of sexually transmitted diseases 2001.....44
 35) Estimated prevalence of dementia, 2000.....44
 36) Very Low (<1500 GR) and Low (<2500 GR) Birth Weight by Race/Ethnicity, 1997-2001.....45
 37) Percentage of pregnant women who smoke during pregnancy, 1997-2001.....45
 38) Percent beginning prenatal care in the first trimester, 1998-2001.....45
 39) Health professionals in practice, 2001.....46
 40) Birth rates, 2002.....46
 41) Births by trimester prenatal care began and percent receiving inadequate care, 2002.....46
 42) Nebraska 2002 Vital Statistics Report, Nebraska Health and Human Services System.....46
 43) Death by sex, race and Hispanic origin, 2002 (Hispanic origin may be of any race).....47
 44) Infant and neonatal deaths by place of residence.....47
 45) Perinatal and fetal deaths.....47

1) SEX

	<i>Dixon County</i>		<i>Nebraska</i>	
	N	%	N	%
Men	3,145	49.6	843,351	49.3
Women	3,194	50.4	867,912	50.7

2) AGE IN YEARS

	<i>Dixon County</i>		<i>Nebraska</i>	
	N	%	N	%
0-4	405	6.4	117,048	6.8
5-14	1,011	15.9	252,379	14.7
15-24	776	12.2	255,240	14.9
25-44	1,578	24.9	487,107	28.5
45-64	1,418	22.4	367,294	21.5
65-74	528	8.3	115,699	6.8
75-84	420	6.6	82,543	4.8
85+	203	3.2	33,953	2.0

3) 1960-2002 POPULATION CHANGES OVER TIME

	1960	1970	1980	1990	2000	2002
Dixon	8,106	7,453	7,137	6,143	6,339	6,246
Nebraska	1,411,330	1,483,493	1,569,825	1,578,385	1,711,263	1,729,180

4) POPULATION BY RACE/ETHNICITY

**Minority population=Total population-White, not Hispanic population*

	<i>Dixon County</i>		<i>Nebraska</i>	
	N	%	N	%
White	5,999	94.6	1,533,261	89.6
Black	2	0.0	68,541	4
Native American	31	0.5	14,896	0.9
Asian	17	0.3	22,767	1.3
Hispanic	348	5.5	94,425	5.5
*Minority	412	6.5	216,769	12.7

5) INCOME

	<i>Dixon</i>	<i>Nebraska</i>
Per Capita	\$15,350	\$19,613
Median Household	\$34,201	\$39,250

6) PERCENT BELOW 100% POVERTY

	<i>Dixon</i>	<i>Nebraska</i>
5-17 years of age	11.2	11.1
Total population	10.0	9.7

7) PERCENT BELOW 100% POVERTY BY RACE/ETHNICITY

	<i>Dixon</i>	<i>Nebraska</i>
White	9.9	8.2
Black	0.0	27.4
Native American	0.0	33.0
Asian	0.0	12.8
Hispanic	13.9	20.4

8) EDUCATIONAL ATTAINMENT, PERCENT OF PERSONS 25 YEARS AND OLDER

	<i>Dixon</i>	<i>Nebraska</i>
Less than 9 th grade	7.2	5.4
9 th to 11 th grade	10.7	8.0
High school diploma	39.5	31.3
Some college, no degree	21.9	24.3
Associate degree	6.6	7.3
Baccalaureate degree	10.0	16.5
Graduate or professional degree	4.1	7.3

9) REPORTS AND/OR ARRESTS FOR VIOLENT CRIME, DUI AND OTHER DRUG CHARGES

*Violent crimes include: murder, forcible rape, robbery and aggravated assault

	<i>Dixon</i>		<i>Nebraska</i>	
	N	Rate/1,000	N	Rate/1,000
Total arrests	197	31.1	101,270	59.2
Arrests for violent crimes*	1	0.2	1,461	0.9
Reported forcible rape offenses	0	0.0	412	0.2
Arrests for DUI	30	4.7	13,422	7.8
Drug law violation arrests	4	0.6	9,284	5.4

10) JUVENILE ARRESTS (<18) FOR VIOLENT CRIMES, DUI AND DRUG LAW VIOLATIONS

*Violent crimes include: murder, forcible rape, robbery and aggravated assault

	<i>Dixon</i>		<i>Nebraska</i>	
	N	Rate/1,000	N	Rate/1,000
Total arrests	38	21.8	20,940	46.5
Arrests for violent crimes*	0	0.0	238	0.5
Arrests for DUI	1	0.6	507	1.1
Drug law violation arrests	0	0.0	1,379	3.1

11) LEADING CAUSES OF DEATH, 1997-2001*Age-adjusted death rates per 100,000 population**Note: age adjusted rates are based on the 2000 U.S. census standard.*

Cause Of Death	Dixon		Nebraska	
	Deaths	Rate	Deaths	Rate
Heart Disease	111	204.8	22,509	236.1
Cancer-all sites	77	169.7	16,690	187.7
Lung/Bronchus/Trachea	16	35.5	4,463	51.1
Breast (Female)	3	11.0	1,247	25.0
Prostate	8	38.0	1,006	28.6
Cerebrovascular	34	62.1	5,637	58.3
Unintentional Injuries	15	40.3	3,224	36.7
Motor Vehicle	8	25.9	1,486	17.6
Chronic Lung Disease	19	39.0	3,483	37.8
Suicide	2	6.9	933	11.3
Homicide	0	0.0	282	3.4
Diabetes Related	28	54.2	6,611	71.8
Tobacco Related	67	134.7	14,763	161.6
Alcohol Related	16	41.4	3,136	35.6
Work Related Accidents	0	0.0	183	2.2
All Causes	337	679.2	76,178	820.8

12) CANCER INCIDENCE, 1995-1999*Age-adjusted death rates per 100,000 population**Note: age adjusted rates are based on the 2000 U.S. census standard.*

Cancer Type	Dixon		Nebraska	
	Total # Cases	Total Rate	Total # Cases	Total Rate
All Sites	154	377.7	39,596	463.4
Lung & Bronchus	18	41.9	5,445	63.6
Breast (Female)	13	66.5	5,917	129.5
Prostate	22	118.1	6,056	162.2
Colorectal	19	41.1	5,109	58.4

13) TEEN-AGE BIRTHS BY AGE AND RACE/ETHNICITY, 1997-2001

	<i>Dixon</i>				<i>Nebraska</i>			
	10-17		15-17		10-17		15-17	
Age of Mother	N	%	N	%	N	%	N	%
All Births	15	3.7	15	3.7	4,124	3.4	3,947	3.3
White	14	3.5	14	3.5	3,157	2.9	3,071	2.8
Black	1	14.5	1	11.6	692	10.7	625	9.6
Native American	0	0.0	0	0.0	186	8.9	171	8.2
Asian	0	0.0	0	0.0	42	1.7	40	1.7
Hispanic	4	7.3	4	7.3	765	6.4	731	6.1

14) FLUORIDE RINSE PROGRAM IN NEBRASKA SCHOOL CHILDREN, 200-2001

	<i>Dixon</i>		<i>Nebraska</i>	
	# Schools	# Students	# Schools	# Students
Schoolaged children receiving fluoride rinse	1	198	252	26,281

15) NITRATE LEVELS IN COMMUNITY WATER SYSTEMS, 1996-2000

**Weighted average. Weight is the number served by the water system.*

	<i>Dixon</i>	<i>Nebraska</i>
# of Community Systems	10	568
% of Community Population Drinking >10 PPM	0.0	0.2
Average Nitrate Level*	2.1	2.2

16) FLUORIDE LEVELS IN COMMUNITY WATER SYSTEMS, 2002

	<i>Dixon</i>	<i>Nebraska</i>
# of Community Systems	10	615
Systems With Fluoride .75-1 PPM	2	98
Community % of 2000 Census	71.6	82.3
% of Community Population Drinking Fluoride .75-1 PPM	26.4	67.6

17) HIGH BLOOD LEAD LEVELS IN CHILDREN UNDER AGE 6, 1998-2000

<i>Lead Level >9ug/dL</i>	<i>Dixon</i>	<i>Nebraska</i>
# w/High Blood Lead	2	1,699
% Tested	3.1	5.2

18) MEDICAID ELIGIBILITY, FY 2001

	<i>Dixon</i>		<i>Nebraska</i>	
	Total Persons Eligible (N)	% Of Eligibles	Total Persons Eligible (N)	% Of Eligibles
Medicaid	534	100	194,170	100
Aged	86	16.1	18,127	9.3
Blind & Disabled	56	10.5	25,185	13
ADC Children	349	65.4	123,711	63.7
ADC Adults	43	8.1	27,147	14

19) MEDICAID EXPENDITURES, FY 2001

	<i>Dixon</i>		<i>Nebraska</i>	
	Total Dollars (\$000)	% Of Total Medicaid Dollars	Total Dollars (\$000)	% Of Total Medicaid Dollars
Medicaid	\$2,731	100	\$1,028,002	100
Aged	1,242	45.5	316,429	30.8
Blind & Disabled	781	28.6	386,050	37.6
ADC Children	501	18.3	250,070	24.3
ADC Adults	207	7.6	75,452	7.3

20) MEDICAID EXPENDITURES BY TYPE OF SERVICE PROVIDED, FY 2001

	<i>Dixon</i>		<i>Nebraska</i>	
	Total Dollars (\$000)	% Of Total Medicaid Dollars	Total Dollars (\$000)	% Of Total Medicaid Dollars
All Medicaid	\$2,731	100	\$1,028,002	100
Medicaid Fee-for-Service	2,333	85.4	713,391	69.4
Hospital-Inpatient	344	12.6	115,674	11.3
Hospital-Outpatient	113	4.2	43,788	4.3
ICF Mentally Retarded	60	2.2	47,889	4.7
Nursing Facility	1,186	43.4	273,425	26.6
Physician	159	5.8	60,176	5.9
Dental	43	1.6	9,514	1.9
Prescribed Drugs	426	15.6	52,926	14.9
Other Medicaid (Includes Capitated Payments)	398	14.6	314,611	30.6

21) UTILIZATION OF SERVICES BY PROGRAM, FY 2001

*Average payment per family
 **Average payment per person

	<i>Dixon</i>		<i>Nebraska</i>	
	Average Monthly Participants	Average Payment (\$)	Average Monthly Participants	Average Payment (\$)
Aid to Dependent Children (ADC)	14	\$330.87*	10,314	\$347.98*
Food Stamp Program	150	\$56.36**	80,700	\$64.30**

22) NUMBER OF PERSONS SERVED BY PUBLIC HEALTH PROGRAMS

<i>Service Provided</i>	<i>Dixon</i>	<i>Nebraska</i>
WIC, Unduplicated Persons Served, 2001		
Pregnant Women Seen	6	3,253
Breastfeeding clients seen	9	4,846
Postpartum women seen	41	11,179
Infants seen	29	7,328
Children Seen	118	36,925
Total WIC Clients seen in 2001	203	63,531
Reproductive Health, 2001	6	39,347

23) NURSING HOME AND HOSPITAL LONG-TERM CARE FACILITIES

	<i>Dixon</i>	<i>Nebraska</i>
Number of licensed beds	99	18,264
Occupancy rate	87.2	82.9

24) PERSONS AGED 65 AND OLDER LIVING IN NURSING HOMES OR HOSPITAL LONG-TERM CARE FACILITIES

	<i>Dixon</i>	<i>Nebraska</i>
Number	71	14,197
Percent of population aged 65 and older	6.2	6.1

25) HOUSEHOLDS BY TYPE

<i>Family Type</i>	<i>Dixon</i>		<i>Nebraska</i>	
	<i>% of Households With No Children <18</i>	<i>% of Households With At Least 1 Child <18</i>	<i>% of Households With No Children <18</i>	<i>% of Households With At Least 1 Child <18</i>
Married Couples	33.4	28.1	28.6	25.6
Male Households	1.2	1.4	1.3	2
Female Households	1.8	4.7	2.6	6.5
Male Householder nonfamilies	12.8	0.5	15.2	0.3

25) HOUSEHOLDS BY TYPE				
Family Type	Dixon		Nebraska	
	% of Households With No Children <18	% of Households With At Least 1 Child <18	% of Households With No Children <18	% of Households With At Least 1 Child <18
Female Householder nonfamilies	16	0	17.8	0.1

26) MORE HOUSEHOLDS BY TYPE		
	Dixon	Nebraska
	% of Households	% of Households
Families	70.6	66.6
Married Couples	61.5	54.2
W/Children <18	28.1	25.6
Single Parent Families	9.1	12.4
Male householder	2.6	3.3
W/Children <18	1.4	2
Female Householder	6.5	9.1
W/Children <18	4.7	6.5
Nonfamily households	29.3	33.4

27) PERCENT OF WORKERS UNEMPLOYED			
Dixon		Nebraska	
# Unemployed	% of Workers	# Unemployed	% of Workers
86	3.3	35,541	3.7

28) HIGH SCHOOL DROP OUT RATE, 2000-2001		
	Dixon	Nebraska
% of 7-12 th Grade Membership Who Drop Out of School	1	2.5

29) NEW FAMILIES AT RISK BY RACE/ETHNICITY				
<i>*Percentage based on at least 6 first births.</i>				
	Dixon		Nebraska	
	# Births	% of 1 st Births*	# Births	% of 1 st Births*
Total	17	11.2	4,688	10.1
White	16	10.8	3,686	8.7
Black	1	0	674	28.2
Native American	0	0	204	34.6
Asian	0	0	51	4.4
Hispanic	4	25	829	19.6

30) CHILD PROTECTION AND SAFETY

**Children in temporary or permanent out-of home care (foster care, group homes or other residential care facilities).*

	<i>Dixon</i>		<i>Nebraska</i>	
	Number	Rate/1,000	Number	Rate/1,000
Average number of children in out-of-home care*	21	12.1	5,732	12.7

31) LEADING REASONS FOR HOSPITALIZATION (NEBRASKA OCCURRENCE ONLY), 1999-2000

Age-adjusted hospital discharge rates per 100,000 population

	<i>Dixon</i>		<i>Nebraska</i>		<i>Percent Difference</i>
	# discharges	Rate	# discharges	Rate	
All Conditions/Injuries	642	4,543	359,926	10,272	-55.8
Pregnancy/Childbirth	163	1,487	86,659	2,543	-41.5
All Injuries	68	436	50,819	1,426	-69.4
Diabetes Related Diseases	64	379	42,347	1,193	-68.2
Heart Disease	73	406	41,927	1,167	-65.2
Digestive Diseases	56	355	30,228	855	-58.5
Psychosis/Mental Health	23	179	20,620	600	-70.2
Musculoskeletal Diseases	27	179	20,641	591	-69.7
Tobacco Related Diseases	41	236.1	19,314	545.9	-56.8
Genitourinary Diseases	31	213	16,047	464	-54.1
Pneumonia	25	143	15,397	421	-66
Cancer	25	155	13,172	374	-58.6
Fractures	5	28	10,502	284	-90.1
Cerebrovascular Disease	17	86	9,632	262	-67.2
Other Respiratory Diseases	18	123	9,216	259	-52.5
COPD	40	252	8,390	238	5.9
Surgical/Medical Complications	4	29	7,626	219	-86.8
Alcohol Related Diseases	6	37.1	7,499	213.5	-82.6
Leading Causes of Injury					
Falls	11	57	10,549	280	-79.6
MV Accidents	4	33	2,390	69	-52.2
Self-Inflicted	4	34	1,533	44	-22.7
Other Unintentional	1	8	739	20	-60
Struck/Pierced by Object	0	0	614	17	0
Overexertion	1	7	561	16	-56.3
Poisoning	0	0	521	15	0
Assault	0	0	498	14	0
Environmental	1	6	366	10	-40

32) LEADING PAYER TYPE FOR HOSPITALIZATION, 1999-2000

Note: Age adjusted rates are based on the 2000 U.S. census standard.

	<i>Dixon</i>		<i>Nebraska</i>		<i>Percent Difference</i>
	Discharges	%	Discharges	%	
Payer Type					
Commercial	265	41.3	166,468	46.3	-10.8
Medicare	307	47.8	144,828	40.2	18.9
Medicaid	53	8.3	39,208	10.9	-23.9
Self-Pay	15	2.3	6,037	1.7	35.3
Other State/Federal	2	0.3	3,385	0.9	-66.7

33) INCIDENCE OF COMMUNICABLE DISEASES, 1997-2001

Note: Rates are per 100,000 population.

	<i>Dixon</i>		<i>Nebraska</i>	
	Rate		Rate	
Hepatitis B	0		8.5	
Measles	0		0	
Tuberculosis	0		7.4	

34) INCIDENCE RATES OF SEXUALLY TRANSMITTED DISEASES 2001

Note: Rates are per 100,000 population.

<i>Age Group</i>	<i>Dixon</i>	<i>Nebraska</i>
All Ages	126.2	302.5
<18	172.3	171
>17	108.7	309
STD Type		
Gonorrhea	15.8	69.4
Chlamydia	110.4	186.8
Female	125.2	289.5
Herpes	0	39.3

35) ESTIMATED PREVALENCE OF DEMENTIA, 2000

**Source: Prevalence estimates-Alzheimer's Association.*

***Number of persons is the Alzheimer prevalence times the 2000 U.S. Census value.*

	<i>Dixon</i>		<i>Nebraska</i>
	Rate *	# of Persons **	# of Persons **
Age 65-74	10%	53	11,570
Age 75-84	20%	84	16,509
Age 85+	47%	95	15,958

36) VERY LOW (<1500 GR) AND LOW (<2500 GR) BIRTH WEIGHT BY RACE/ETHNICITY, 1997-2001

Note: Rates are per 1,000 live births.

	<i>Dixon</i>		<i>Nebraska</i>	
	Number	Rate	Number	Rate
Weight				
Very Low-All Births	3	7.3	1,538	12.8
Low-All Births	22	53.8	8,136	67.7
White	22	55.4	6,903	63.9
Black	0	0	813	125.3
Native American	0	0	144	68.9
Asian	0	0	192	79.5
Hispanic	2	36.4	757	63.1

37) NUMBER OF INFANTS BORN WITH BIRTH DEFECTS, 1997-2001

	<i>Dixon</i>		<i>Nebraska</i>	
	# of Infants	% of Total Births	# of Infants	% of Total Births
Infants with birth defects	6	1.5	4,538	3.8

38) PERCENTAGE OF PREGNANT WOMEN WHO SMOKE DURING PREGNANCY, 1997-2001

Note: These figures are based on pregnant women who have a live birth.

<i>Number of Cigarettes Smoked Per Day</i>	<i>Dixon</i>	<i>Nebraska</i>
1-10	9.8	10.4
11-20	2.9	4.1
21+	1.5	0.8
Unknown	0	0.3
Total	14.2	15.5

39) PERCENT BEGINNING PRENATAL CARE IN THE FIRST TRIMESTER, 1998-2001

Note: These figures are based on pregnant women who have a live birth

<i>Race</i>	<i>Dixon</i>	<i>Nebraska</i>
White	84.9	84.9
Black	71	70.3
Native American	50	65.1
Asian	66.7	80.8
Total	83.6	83.4
Hispanic	61.8	67.7

40) HEALTH PROFESSIONALS IN PRACTICE, 2001

Note: Persons served was calculated using the 2000 census.

Profession	Dixon		Nebraska	
	# of Practitioners	# of Persons Served per Practitioner	# of Practitioners	# of Persons Served per Practitioner
General/Family Practice	1	6,339	671	2,550
Internal Medicine	0	0	224	7,640
Pediatrics	0	0	154	11,112
OB/Gynecology	0	0	133	12,867
Psychiatry	0	0	146	11,721
Physician Assistant	0	0	391	4,377
Nurse Practitioner	0	0	269	6,362
Licensed Practical Nurse	28	226	6,173	277
Dentist	2	3,170	989	1,730
Registered Nurse	49	129	17,713	97

41) BIRTH RATES, 2002

	Dixon	Nebraska
Number of Births	77	25,381
Birth Rate	12.3	14.7

Nebraska 2002 Vital Statistics Report, Nebraska Health and Human Services System

42) BIRTHS BY TRIMESTER PRENATAL CARE BEGAN AND PERCENT RECEIVING INADEQUATE CARE, 2002

**Calculated by using the Kessner Index. The Kessner Index measures adequacy of prenatal care (adequate, inadequate, intermediate) by using a combination of the following factors: number of prenatal visits; gestation; and trimester prenatal care started.*

	Dixon	Nebraska
First Trimester	61	21,094
Second Trimester	16	3,427
Third Trimester	0	644
None	0	128
Unknown	0	88
Percent Inadequate Care*	1.3	4.9

43) BIRTHS TO UNMARRIED WOMEN

Nebraska 2002 Vital Statistics Report, Nebraska Health and Human Services System

	Dixon		Nebraska	
	Total	Rate	Total	Rate
2002	10	129.9	7,263	286.2
1998-2002	100	242.7	33,186	271.4

44) DEATH BY SEX, RACE AND HISPANIC ORIGIN, 2002 (HISPANIC ORIGIN MAY BE OF ANY RACE)

	<i>Dixon</i>	<i>Nebraska</i>
Total Deaths	66	15,721
Sex		
Male	31	7,522
Female	35	8,199
Race		
White	66	15,078
Black	0	476
Native American	0	110
All Others	0	57
Hispanic Origin		
Mexican	1	170
All Others	0	52

Nebraska 2002 Vital Statistics Report, Nebraska Health and Human Services System

45) INFANT AND NEONATAL DEATHS BY PLACE OF RESIDENCE

	<i>Dixon</i>				<i>Nebraska</i>			
	Infant Deaths	Rate	Neonatal Deaths	Rate	Infant Deaths	Rate	Neonatal Deaths	Rate
2002	0	0	0	0	178	7	121	4.8
1998-2002	1	2.4	1	2.4	858	7	580	4.7

Nebraska 2002 Vital Statistics Report, Nebraska Health and Human Services System

46) PERINATAL AND FETAL DEATHS

	<i>Dixon</i>				<i>Nebraska</i>			
	Perinatal Deaths	Rate	Fetal Deaths	Ratio	Perinatal Deaths	Rate	Fetal Deaths	Ratio
2002	0	0	0	0	262	10.3	141	5.6
1998-2002	3	7.2	2	4.9	1,283	10.4	703	5.7

Nebraska 2002 Vital Statistics Report, Nebraska Health and Human Services System