

Wayne County, Nebraska

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1) SEX

	Wayne County		Nebraska	
	N	%	N	%
Men	4,728	48	843,351	49.3
Women	5,123	52	867,912	50.7

2) AGE IN YEARS

	Wayne County		Nebraska	
	N	%	N	%
0-4	523	5.3	117,048	6.8
5-14	1,199	12.2	252,379	14.7
15-24	2,916	29.6	255,240	14.9
25-44	2,086	21.2	487,107	28.5
45-64	1,775	18	367,294	21.5
65-74	679	6.9	115,699	6.8
75-84	440	4.5	82,543	4.8
85+	233	2.4	33,953	2.0

3) 1990-2002 POPULATION CHANGES OVER TIME

	1960	1970	1980	1990	2000	2002
Wayne	9,959	10,400	9,858	9,364	9,851	9,497
Nebraska	1,411,330	1,483,493	1,569,825	1,578,385	1,711,263	1,729,180

4) POPULATION BY RACE/ETHNICITY

	Wayne County		Nebraska	
	N	%	N	%
White	9,534	96.8	1,533,261	89.6
Black	93	0.9	68,541	4
Native American	34	0.3	14,896	0.9
Asian	35	0.4	22,767	1.3
Hispanic	146	1.5	94,425	5.5
*Minority	376	3.8	216,769	12.7

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

5) INCOME

	Wayne	Nebraska
Per Capita	\$14,644	\$19,613
Median Household	\$32,366	\$39,250

6) PERCENT BELOW 100% POVERTY

	Wayne	Nebraska
5-17 years of age	8.8	11.1
Total population	14.5	9.7

7) PERCENT BELOW 100% POVERTY BY RACE/ETHNICITY

	Wayne	Nebraska
White	14	8.2
Black	0.0	27.4
Native American	53.7	33.0
Asian	60	12.8
Hispanic	28.7	20.4

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

	Wayne	Nebraska
Less than 9 th grade	7.4	5.4
9 th to 11 th grade	5.6	8.0
High school diploma	31.2	31.3
Some college, no degree	21.4	24.3
Associate degree	6.4	7.3
Baccalaureate degree	17.9	16.5
Graduate or professional degree	10.2	7.3

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

	Wayne		Nebraska	
	N	Rate/1,000	N	Rate/1,000
Total arrests	347	35.2	101,270	59.2
Arrests for violent crimes*	3	0.3	1,461	0.9
Reported forcible rape offenses	1	0.1	412	0.2
Arrests for DUI	69	7.0	13,422	7.8
Drug law violation arrests	22	2.2	9,284	5.4

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

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

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

	Wayne		Nebraska	
	N	Rate/1,000	N	Rate/1,000
Total arrests	35	16.4	20,940	46.5
Arrests for violent crimes*	0	0.0	238	0.5
Arrests for DUI	3	1.4	507	1.1
Drug law violation arrests	2	0.9	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	Wayne		Nebraska	
	Deaths	Rate	Deaths	Rate
Heart Disease	118	202.3	22,509	236.1
Cancer-all sites	56	105.1	16,690	187.7
Lung/Bronchus/Trachea	11	21.7	4,463	51.1
Breast (Female)	7	21.0	1,247	25.0
Prostate	3	14.4	1,006	28.6
Cerebrovascular	30	47.9	5,637	58.3
Unintentional Injuries	14	36.0	3,224	36.7
Motor Vehicle	5	12.4	1,486	17.6
Chronic Lung Disease	10	17.3	3,483	37.8
Suicide	4	9.7	933	11.3
Homicide	0	0.0	282	3.4
Diabetes Related	35	62.1	6,611	71.8
Tobacco Related	57	105.0	14,763	161.6
Alcohol Related	11	23.5	3,136	35.6
Work Related Accidents	3	7.9	183	2.2
All Causes	322	572.2	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	Wayne		Nebraska	
	Total # Cases	Total Rate	Total # Cases	Total Rate
All Sites	170	349.6	39,596	463.4
Lung & Bronchus	21	42.6	5,445	63.6
Breast (Female)	24	90.6	5,917	129.5
Prostate	28	131.6	6,056	162.2
Colorectal	21	43.5	5,109	58.4

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

Age of Mother	Wayne				Nebraska			
	10-17		15-17		10-17		15-17	
	N	%	N	%	N	%	N	%
All Births	10	2.2	9	1.8	4,124	3.4	3,947	3.3
White	10	2.2	9	1.8	3,157	2.9	3,071	2.8
Black	0	0	0	0	692	10.7	625	9.6
Native American	0	0	0	0	186	8.9	171	8.2
Asian	0	0	0	0	42	1.7	40	1.7
Hispanic	0	0	0	0	765	6.4	731	6.1

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

	Wayne		Nebraska	
	# Schools	# Students	# Schools	# Students
Schoolaged children receiving fluoride rinse	0	0	252	26,281

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

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

	Wayne	Nebraska
# of Community Systems	4	568
% of Community Population Drinking >10 PPM	0.0	0.2
Average Nitrate Level*	4.0	2.2

16) FLUORIDE LEVELS IN COMMUNITY WATER SYSTEMS, 2002

	Wayne	Nebraska
# of Community Systems	4	615
Systems With Fluoride .75-1 PPM	1	98
Community % of 2000 Census	65.2	82.3
% of Community Population Drinking Fluoride .75-1 PPM	83.9	67.6

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

<i>Lead Level >9ug/dL</i>	Wayne	Nebraska
# w/High Blood Lead	2	1,699
% Tested	1.1	5.2

18) MEDICAID ELIGIBILITY, FY 2001

	Wayne		Nebraska	
	Total Persons Eligible (N)	% Of Eligibles	Total Persons Eligible (N)	% Of Eligibles
Medicaid	667	100	194,170	100
Aged	70	10.5	18,127	9.3
Blind & Disabled	102	15.3	25,185	13
ADC Children	418	62.7	123,711	63.7
ADC Adults	77	11.5	27,147	14

19) MEDICAID EXPENDITURES, FY 2001

	Wayne		Nebraska	
	Total Dollars (\$000)	% Of Total Medicaid Dollars	Total Dollars (\$000)	% Of Total Medicaid Dollars
Medicaid	\$4,966	100	\$1,028,002	100
Aged	1,145	23.1	316,429	30.8
Blind & Disabled	2,612	52.6	386,050	37.6
ADC Children	1,055	21.2	250,070	24.3
ADC Adults	154	3.1	75,452	7.3

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

	Wayne		Nebraska	
	Total Dollars (\$000)	% Of Total Medicaid Dollars	Total Dollars (\$000)	% Of Total Medicaid Dollars
All Medicaid	\$4,966	100	\$1,028,002	100
Medicaid Fee-for-Service	0	0	713,391	69.4
Hospital-Inpatient	256	5.1	115,674	11.3
Hospital-Outpatient	140	2.8	43,788	4.3
ICF Mentally Retarded	0	0	47,889	4.7
Nursing Facility	837	16.9	273,425	26.6
Physician	260	5.2	60,176	5.9
Dental	54	1.1	9,514	1.9
Prescribed Drugs	617	12.4	52,926	14.9
Other Medicaid (Includes Capitated Payments)	2,803	56.4	314,611	30.6

<http://www.hhs.state.ne.us/profile1102/wayne/data.pdf>

21) UTILIZATION OF SERVICES BY PROGRAM, FY 2001

**Average payment per family **Average payment per person*

	Wayne		Nebraska	
	Average Monthly Participants	Average Payment (\$)	Average Monthly Participants	Average Payment (\$)
Aid to Dependent Children (ADC)	26	\$297.39*	10,314	\$347.98*
Food Stamp Program	262	\$58.75**	80,700	\$64.30**

22) NUMBER OF PERSONS SERVED BY PUBLIC HEALTH PROGRAMS

<i>Service Provided</i>	<i>Wayne</i>	<i>Nebraska</i>
WIC, Unduplicated Persons Served, 2001		
Pregnant Women Seen	4	3,253
Breastfeeding clients seen	7	4,846
Postpartum women seen	43	11,179
Infants seen	23	7,328
Children Seen	114	36,925
Total WIC Clients seen in 2001	191	63,531
Reproductive Health, 2001	164	39,347

23) NURSING HOME AND HOSPITAL LONG-TERM CARE FACILITIES

	<i>Wayne</i>	<i>Nebraska</i>
Number of licensed beds	80	18,264
Occupancy rate	72.2	82.9

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

	<i>Wayne</i>	<i>Nebraska</i>
Number	48	14,197
Percent of population aged 65 and older	3.6	6.1

25) HOUSEHOLDS BY TYPE

<i>Family Type</i>	<i>Wayne</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	30.5	25.7	28.6	25.6
Male Households	0.9	1.7	1.3	2
Female Households	1.5	3.9	2.6	6.5
Male Householder nonfamilies	16.4	0.3	15.2	0.3
Female Householder nonfamilies	19	0	17.8	0.1

26) MORE HOUSEHOLDS BY TYPE

	Wayne	Nebraska
	% of Households	% of Households
Families	64.2	66.6
Married Couples	56.2	54.2
W/Children <18	25.7	25.6
Single Parent Families	8	12.4
Male householder	2.6	3.3
W/Children <18	1.7	2
Female Householder	5.4	9.1
W/Children <18	3.9	6.5
Nonfamily households	35.7	33.4

27) PERCENT OF WORKERS UNEMPLOYED

Wayne		Nebraska	
# Unemployed	% of Workers	# Unemployed	% of Workers
208	3.3	35,541	3.7

28) HIGH SCHOOL DROP OUT RATE, 2000-2001

	Wayne	Nebraska
% of 7-12 th Grade Membership Who Drop Out of School	0.7	2.5

29) NEW FAMILIES AT RISK BY RACE/ETHNICITY

**Percentage based on at least 6 first births.*

	Wayne		Nebraska	
	# Births	% of 1 st Births*	# Births	% of 1 st Births*
Total	12	5.6	4,688	10.1
White	12	6	3,686	8.7
Black	0	0	674	28.2
Native American	0	0	204	34.6
Asian	0	0	51	4.4
Hispanic	0	0	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).*

	Wayne		Nebraska	
	Number	Rate/1,000	Number	Rate/1,000
Average number of children in out-of-home care*	5	2.3	5,732	12.7

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

Age-adjusted hospital discharge rates per 100,000 population

Condition/Injury	Wayne		Nebraska		Percent Difference
	# discharges	Rate	# discharges	Rate	
All Conditions/Injuries	1,446	7,670	359,926	10,272	-55.8
Pregnancy/Childbirth	349	2,118	86,659	2,543	-41.5
All Injuries	176	855	50,819	1,426	-69.4
Diabetes Related Diseases	132	647	42,347	1,193	-68.2
Heart Disease	136	663	41,927	1,167	-65.2
Digestive Diseases	178	875	30,228	855	-58.5
Psychosis/Mental Health	56	308	20,620	600	-70.2
Musculoskeletal Diseases	100	513	20,641	591	-69.7
Tobacco Related Diseases	72	363.5	19,314	545.9	-56.8
Genitourinary Diseases	56	280	16,047	464	-54.1
Pneumonia	71	366	15,397	421	-66
Cancer	45	221	13,172	374	-58.6
Fractures	34	166	10,502	284	-90.1
Cerebrovascular Disease	30	140	9,632	262	-67.2
Other Respiratory Diseases	36	199	9,216	259	-52.5
COPD	47	244	8,390	238	5.9
Surgical/Medical Complications	16	84	7,626	219	-86.8
Alcohol Related Diseases	28	150	7,499	213.5	-82.6
Leading Causes of Injury					
Falls	36	153	10,549	280	-79.6
MV Accidents	9	47	2,390	69	-52.2
Self-Inflicted	3	7	1,533	44	-22.7
Other Unintentional	3	16	739	20	-60
Struck/Pierced by Object	1	5	614	17	0
Overexertion	3	20	561	16	-56.3
Poisoning	0	0	521	15	0
Assault	0	0	498	14	0
Environmental	0	0	366	10	-40

32) LEADING PAYER TYPE FOR HOSPITALIZATION, 1999-2000

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

Payer Type	Wayne		Nebraska		Percent Difference
	Discharges	%	Discharges	%	
Commercial	619	42.8	166,468	46.3	-10.8
Medicare	688	47.6	144,828	40.2	18.9
Medicaid	101	7	39,208	10.9	-23.9
Self-Pay	34	2.4	6,037	1.7	35.3
Other State/Federal	4	0.3	3,385	0.9	-66.7

33) INCIDENCE OF COMMUNICABLE DISEASES, 1997-2001

Note: Rates are per 100,000 population.

	Wayne		Nebraska	
	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.

Age Group	Wayne	Nebraska
All Ages	253.8	302.5
<18	93.9	171
>17	259.1	309
STD Type		
Gonorrhea	20.3	69.4
Chlamydia	233.5	186.8
Female	331.8	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.*

	Wayne		Nebraska
	Rate *	# of Persons **	# of Persons **
Age 65-74	10%	68	11,570
Age 75-84	20%	88	16,509
Age 85+	47%	110	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.

	Wayne		Nebraska	
Weight	Number	Rate	Number	Rate
Very Low-All Births	8	15.9	1,538	12.8
Low-All Births	28	55.7	8,136	67.7
White	26	53.1	6,903	63.9
Black	1	101.5	813	125.3
Native American	0	0	144	68.9
Asian	0	0	192	79.5
Hispanic	0	0	757	63.1

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

	Wayne		Nebraska	
	# of Infants	% of Total Births	# of Infants	% of Total Births
Infants with birth defects	16	3.2	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.

Number of Cigarettes Smoked Per Day	Wayne	Nebraska
1-10	4.8	10.4
11-20	2.2	4.1
21+	0.4	0.8
Unknown	0	0.3
Total	7.4	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

Race	Wayne	Nebraska
White	87.1	84.9
Black	50	70.3
Native American	68.6	65.1
Asian	72.6	80.8
Total	87.1	83.4
Hispanic	70	67.7

40) HEALTH PROFESSIONALS IN PRACTICE, 2001

Note: Persons served was calculated using the 2000 census.

Profession	Wayne		Nebraska	
	# of Practitioners	# of Persons Served per Practitioner	# of Practitioners	# of Persons Served per Practitioner
General/Family Practice	4	2,463	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	1	9,851	391	4,377
Nurse Practitioner	0	0	269	6,362
Licensed Practical Nurse	31	318	6,173	277
Dentist	4	2,463	989	1,730
Registered Nurse	54	182	17,713	97

41) BIRTH RATES, 2002

	Wayne	Nebraska
Number of Births	92	25,381
Birth Rate	9.7	14.7

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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.*

	Wayne	Nebraska
First Trimester	83	21,094
Second Trimester	9	3,427
Third Trimester	0	644
None	0	128
Unknown	0	88
Percent Inadequate Care*	0	4.9

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43) BIRTHS TO UNMARRIED WOMEN

	Wayne		Nebraska	
	Total	Rate	Total	Rate
2002	27	293.5	7,263	286.2
1998-2002	104	211	33,186	271.4

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

	Wayne	Nebraska
Total Deaths	78	15,721
Sex		
Male	33	7,522
Female	45	8,199
Race		
White	78	15,078
Black	0	476
Native American	0	110
All Others	0	57
Hispanic Origin		
Mexican	0	170
All Others	0	52

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45) INFANT AND NEONATAL DEATHS BY PLACE OF RESIDENCE

	<i>Wayne</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	4	8.1	3	6.1	858	7	580	4.7

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46) PERINATAL AND FETAL DEATHS

	<i>Wayne</i>				<i>Nebraska</i>			
	Perinatal Deaths	Rate	Fetal Deaths	Ratio	Perinatal Deaths	Rate	Fetal Deaths	Ratio
2002	1	10.8	1	10.9	262	10.3	141	5.6
1998-2002	5	10.1	2	4.1	1,283	10.4	703	5.7

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

