

Thurston County, Nebraska

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1) SEX

	<i>Thurston County</i>		<i>Nebraska</i>	
	N	%	N	%
Men	3,575	49.9	843,351	49.3
Women	3,596	50.1	867,912	50.7

2) AGE IN YEARS

	<i>Thurston County</i>		<i>Nebraska</i>	
	N	%	N	%
0-4	688	9.6	117,048	6.8
5-14	1,513	21.1	252,379	14.7
15-24	1,038	14.5	255,240	14.9
25-44	1,717	23.9	487,107	28.5
45-64	1,271	17.7	367,294	21.5
65-74	530	7.4	115,699	6.8
75-84	312	4.4	82,543	4.8
85+	102	1.4	33,953	2.0

3) 1960-2002 POPULATION CHANGES OVER TIME

	1960	1970	1980	1990	2000	2002
Thurston	7,237	6,942	7,186	6,936	7,171	7,199
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>Thurston County</i>		<i>Nebraska</i>	
	N	%	N	%
White	3,282	45.8	1,533,261	89.6
Black	11	0.2	68,541	4
Native American	3,731	52	14,896	0.9
Asian	4	0.1	22,767	1.3
Hispanic	174	2.4	94,425	5.5
*Minority	3,909	54.5	216,769	12.7

5) INCOME

	<i>Thurston</i>	<i>Nebraska</i>
Per Capita	\$10,951	\$19,613
Median Household	\$28,170	\$39,250

6) PERCENT BELOW 100% POVERTY

	<i>Thurston</i>	<i>Nebraska</i>
5-17 years of age	32.2	11.1
Total population	25.6	9.7

7) PERCENT BELOW 100% POVERTY BY RACE/ETHNICITY

	<i>Thurston</i>	<i>Nebraska</i>
White	10.6	8.2
Black	37.5	27.4
Native American	38.4	33.0
Asian	24.2	12.8
Hispanic	36.4	20.4

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

	<i>Thurston</i>	<i>Nebraska</i>
Less than 9 th grade	7.3	5.4
9 th to 11 th grade	12.4	8.0
High school diploma	37.1	31.3
Some college, no degree	23.8	24.3
Associate degree	7.5	7.3
Baccalaureate degree	8.3	16.5
Graduate or professional degree	3.7	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>Thurston</i>		<i>Nebraska</i>	
	N	Rate/1,000	N	Rate/1,000
Total arrests	148	20.6	101,270	59.2
Arrests for violent crimes*	5	0.7	1,461	0.9
Reported forcible rape offenses	0	0	412	0.2
Arrests for DUI	87	12.1	13,422	7.8
Drug law violation arrests	6	0.8	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>Thurston</i>		<i>Nebraska</i>	
	N	Rate/1,000	N	Rate/1,000
Total arrests	4	1.5	20,940	46.5
Arrests for violent crimes*	0	0	238	0.5
Arrests for DUI	2	0.8	507	1.1
Drug law violation arrests	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	Thurston		Nebraska	
	Deaths	Rate	Deaths	Rate
Heart Disease	117	321.1	22,509	236.1
Cancer-all sites	60	170	16,690	187.7
Lung/Bronchus/Trachea	13	39	4,463	51.1
Breast (Female)	0	0	1,247	25.0
Prostate	6	35	1,006	28.6
Cerebrovascular	35	88.6	5,637	58.3
Unintentional Injuries	23	72.5	3,224	36.7
Motor Vehicle	11	35.6	1,486	17.6
Chronic Lung Disease	12	36	3,483	37.8
Suicide	7	20.3	933	11.3
Homicide	5	16.8	282	3.4
Diabetes Related	71	201.9	6,611	71.8
Tobacco Related	69	192.9	14,763	161.6
Alcohol Related	28	85.6	3,136	35.6
Work Related Accidents	1	2.8	183	2.2
All Causes	373	1038	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	Thurston		Nebraska	
	Total # Cases	Total Rate	Total # Cases	Total Rate
All Sites	141	409.2	39,596	463.4
Lung & Bronchus	23	64.3	5,445	63.6
Breast (Female)	14	82.9	5,917	129.5
Prostate	26	160.1	6,056	162.2
Colorectal	15	41.7	5,109	58.4

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

Age of Mother	Thurston				Nebraska			
	10-17		15-17		10-17		15-17	
	N	%	N	%	N	%	N	%
All Births	62	8	58	7.5	4,124	3.4	3,947	3.3
White	5	2.7	5	2.7	3,157	2.9	3,071	2.8
Black	2	14.5	1	12.5	692	10.7	625	9.6
Native American	55	9.5	52	8.9	186	8.9	171	8.2
Asian	0	0	0	0	42	1.7	40	1.7
Hispanic	1	5.6	1	5.6	765	6.4	731	6.1

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

	Thurston		Nebraska	
	# Schools	# Students	# Schools	# Students
Schoolaged children receiving fluoride rinse	1	110	252	26,281

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

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

	Thurston	Nebraska
# of Community Systems	6	568
% of Community Population Drinking >10 PPM	0	0.2
Average Nitrate Level*	1.7	2.2

16) FLUORIDE LEVELS IN COMMUNITY WATER SYSTEMS, 2002

	Thurston	Nebraska
# of Community Systems	9	615
Systems With Fluoride .75-1 PPM	2	98
Community % of 2000 Census	91.7	82.3
% of Community Population Drinking Fluoride .75-1 PPM	24.5	67.6

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

Lead Level >9ug/dL	Thurston	Nebraska
# w/High Blood Lead	3	1,699
% Tested	3.3	5.2

18) MEDICAID ELIGIBILITY, FY 2001

	<i>Thurston</i>		<i>Nebraska</i>	
	Total Persons Eligible (N)	% Of Eligibles	Total Persons Eligible (N)	% Of Eligibles
Medicaid	2,454	100	194,170	100
Aged	104	4.2	18,127	9.3
Blind & Disabled	168	6.8	25,185	13
ADC Children	1,743	71	123,711	63.7
ADC Adults	439	17.9	27,147	14

19) MEDICAID EXPENDITURES, FY 2001

	<i>Thurston</i>		<i>Nebraska</i>	
	Total Dollars (\$000)	% Of Total Medicaid Dollars	Total Dollars (\$000)	% Of Total Medicaid Dollars
Medicaid	\$9,209	100	\$1,028,002	100
Aged	1,352	14.7	316,429	30.8
Blind & Disabled	2,545	27.6	386,050	37.6
ADC Children	3,807	41.3	250,070	24.3
ADC Adults	1,504	16.3	75,452	7.3

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

	<i>Thurston</i>		<i>Nebraska</i>	
	Total Dollars (\$000)	% Of Total Medicaid Dollars	Total Dollars (\$000)	% Of Total Medicaid Dollars
All Medicaid	\$9,209	100	\$1,028,002	100
Medicaid Fee-for-Service	0	0	713,391	69.4
Hospital-Inpatient	2,327	25.3	115,674	11.3
Hospital-Outpatient	1,503	16.3	43,788	4.3
ICF Mentally Retarded	0	0	47,889	4.7
Nursing Facility	1,627	17.7	273,425	26.6
Physician	1,286	14	60,176	5.9
Dental	217	2.4	9,514	1.9
Prescribed Drugs	759	8.2	52,926	14.9
Other Medicaid (Includes Capitated Payments)	1,491	16.2	314,611	30.6

21) UTILIZATION OF SERVICES BY PROGRAM, FY 2001

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

	<i>Thurston</i>		<i>Nebraska</i>	
	Average Monthly Participants	Average Payment (\$)	Average Monthly Participants	Average Payment (\$)
Aid to Dependent Children (ADC)	327	\$358.69*	10,314	\$347.98*
Food Stamp Program	1,423	\$72.29**	80,700	\$64.30**

22) NUMBER OF PERSONS SERVED BY PUBLIC HEALTH PROGRAMS

<i>Service Provided</i>	<i>Thurston</i>	<i>Nebraska</i>
WIC, Unduplicated Persons Served, 2001		
Pregnant Women Seen	1	3,253
Breastfeeding clients seen	1	4,846
Postpartum women seen	20	11,179
Infants seen	7	7,328
Children Seen	45	36,925
Total WIC Clients seen in 2001	74	63,531
Reproductive Health, 2001	3	39,347

23) NURSING HOME AND HOSPITAL LONG-TERM CARE FACILITIES

	<i>Thurston</i>	<i>Nebraska</i>
Number of licensed beds	75	18,264
Occupancy rate	80.5	82.9

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

	<i>Thurston</i>	<i>Nebraska</i>
Number	46	14,197
Percent of population aged 65 and older	4.9	6.1

25) HOUSEHOLDS BY TYPE

<i>Family Type</i>	<i>Thurston</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	23.7	26.8	28.6	25.6
Male Households	2.3	4.5	1.3	2
Female Households	3.2	15.9	2.6	6.5
Male Householder nonfamilies	11.8	0.2	15.2	0.3
Female Householder nonfamilies	11.5	0	17.8	0.1

26) MORE HOUSEHOLDS BY TYPE

	<i>Thurston</i>	<i>Nebraska</i>
	% of Households	% of Households
Families	76.4	66.6
Married Couples	50.5	54.2
W/Children <18	26.8	25.6
Single Parent Families	25.9	12.4
Male householder	6.8	3.3
W/Children <18	4.5	2
Female Householder	19.1	9.1
W/Children <18	15.9	6.5
Nonfamily households	23.5	33.4

27) PERCENT OF WORKERS UNEMPLOYED

<i>Thurston</i>		<i>Nebraska</i>	
# Unemployed	% of Workers	# Unemployed	% of Workers
233	8.2	35,541	3.7

28) HIGH SCHOOL DROP OUT RATE, 2000-2001

	<i>Thurston</i>	<i>Nebraska</i>
% of 7-12 th Grade Membership Who Drop Out of School	4.7	2.5

29) NEW FAMILIES AT RISK BY RACE/ETHNICITY

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

	<i>Thurston</i>		<i>Nebraska</i>	
	# Births	% of 1 st Births*	# Births	% of 1 st Births*
Total	67	32.1	4,688	10.1
White	7	12.1	3,686	8.7
Black	2	0	674	28.2
Native American	58	39.2	204	34.6
Asian	0	0	51	4.4
Hispanic	1	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).*

	<i>Thurston</i>		<i>Nebraska</i>	
	Number	Rate/1,000	Number	Rate/1,000
Average number of children in out-of-home care*	75	28.4	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	Thurston		Nebraska		Percent Difference
	# discharges	Rate	# discharges	Rate	
All Conditions/Injuries	715	5,042	359,926	10,272	-55.8
Pregnancy/Childbirth	139	882	86,659	2,543	-41.5
All Injuries	79	584	50,819	1,426	-69.4
Diabetes Related Diseases	132	953	42,347	1,193	-68.2
Heart Disease	80	573	41,927	1,167	-65.2
Digestive Diseases	60	429	30,228	855	-58.5
Psychosis/Mental Health	38	285	20,620	600	-70.2
Musculoskeletal Diseases	13	87	20,641	591	-69.7
Tobacco Related Diseases	45	319.1	19,314	545.9	-56.8
Genitourinary Diseases	37	266	16,047	464	-54.1
Pneumonia	80	558	15,397	421	-66
Cancer	16	121	13,172	374	-58.6
Fractures	7	56	10,502	284	-90.1
Cerebrovascular Disease	20	147	9,632	262	-67.2
Other Respiratory Diseases	25	186	9,216	259	-52.5
COPD	28	197	8,390	238	5.9
Surgical/Medical Complications	8	59	7,626	219	-86.8
Alcohol Related Diseases	18	134	7,499	213.5	-82.6
Leading Causes of Injury					
Falls	13	96	10,549	280	-79.6
MV Accidents	1	6	2,390	69	-52.2
Self-Inflicted	3	27	1,533	44	-22.7
Other Unintentional	5	39	739	20	-60
Struck/Pierced by Object	1	6	614	17	0
Overexertion	0	0	561	16	-56.3
Poisoning	0	0	521	15	0
Assault	0	0	498	14	0
Environmental	1	7	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	Thurston		Nebraska		Percent Difference
	Discharges	%	Discharges	%	
Commercial	223	31.2	166,468	46.3	-10.8
Medicare	372	52	144,828	40.2	18.9
Medicaid	108	15.1	39,208	10.9	-23.9
Self-Pay	12	1.7	6,037	1.7	35.3
Other State/Federal	0	0	3,385	0.9	-66.7

33) INCIDENCE OF COMMUNICABLE DISEASES, 1997-2001

Note: Rates are per 100,000 population.

	Thurston		Nebraska	
	Rate		Rate	
Hepatitis B	0		8.5	
Measles	0		0	
Tuberculosis	11.2		7.4	

34) INCIDENCE RATES OF SEXUALLY TRANSMITTED DISEASES 2001

Note: Rates are per 100,000 population.

Age Group	Thurston	Nebraska
All Ages	822.8	302.5
<18	265	171
>17	1,059.8	309
STD Type		
Gonorrhea	13.9	69.4
Chlamydia	739.1	186.8
Female	1,223.6	289.5
Herpes	27.9	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.*

	Thurston		Nebraska
	Rate *	# of Persons **	# of Persons **
Age 65-74	10%	53	11,570
Age 75-84	20%	62	16,509
Age 85+	47%	48	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.

	Thurston		Nebraska	
Weight	Number	Rate	Number	Rate
Very Low-All Births	8	10.3	1,538	12.8
Low-All Births	35	44.9	8,136	67.7
White	6	32.4	6,903	63.9
Black	0	0	813	125.3
Native American	29	49.8	144	68.9
Asian	0	0	192	79.5
Hispanic	1	55.6	757	63.1

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

	<i>Thurston</i>		<i>Nebraska</i>	
	# of Infants	% of Total Births	# of Infants	% of Total Births
Infants with birth defects	13	1.7	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>Thurston</i>	<i>Nebraska</i>
1-10	18.7	10.4
11-20	4.2	4.1
21+	1.3	0.8
Unknown	1.2	0.3
Total	25.4	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

<i>Race</i>	<i>Thurston</i>	<i>Nebraska</i>
White	81.6	84.9
Black	87.5	70.3
Native American	68.9	65.1
Asian	72.6	80.8
Total	72	83.4
Hispanic	55.6	67.7

40) HEALTH PROFESSIONALS IN PRACTICE, 2001

Note: Persons served was calculated using the 2000 census.

<i>Profession</i>	<i>Thurston</i>		<i>Nebraska</i>	
	# of Practitioners	# of Persons Served per Practitioner	# of Practitioners	# of Persons Served per Practitioner
General/Family Practice	6	1,195	671	2,550
Internal Medicine	1	7,171	224	7,640
Pediatrics	1	7,171	154	11,112
OB/Gynecology	0	0	133	12,867
Psychiatry	0	0	146	11,721
Physician Assistant	5	1,434	391	4,377
Nurse Practitioner	1	7,171	269	6,362
Licensed Practical Nurse	24	299	6,173	277
Dentist	2	3,586	989	1,730
Registered Nurse	43	167	17,713	97

41) BIRTH RATES, 2002

	<i>Thurston</i>	<i>Nebraska</i>
Number of Births	146	25,381
Birth Rate	20.3	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.*

	<i>Thurston</i>	<i>Nebraska</i>
First Trimester	107	21,094
Second Trimester	27	3,427
Third Trimester	4	644
None	3	128
Unknown	5	88
Percent Inadequate Care*	8.2	4.9

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

43) BIRTHS TO UNMARRIED WOMEN

	<i>Thurston</i>		<i>Nebraska</i>	
	Total	Rate	Total	Rate
2002	108	739.7	7,263	286.2
1998-2002	534	689	33,186	271.4

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

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

	<i>Thurston</i>	<i>Nebraska</i>
Total Deaths	95	15,721
Sex		
Male	49	7,522
Female	46	8,199
Race		
White	53	15,078
Black	0	476
Native American	42	110
All Others	0	57
Hispanic Origin		
Mexican	0	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>Thurston</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	7	9	5	6.5	858	7	580	4.7

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

46) PERINATAL AND FETAL DEATHS

	<i>Thurston</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	10	12.8	5	6.5	1,283	10.4	703	5.7

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