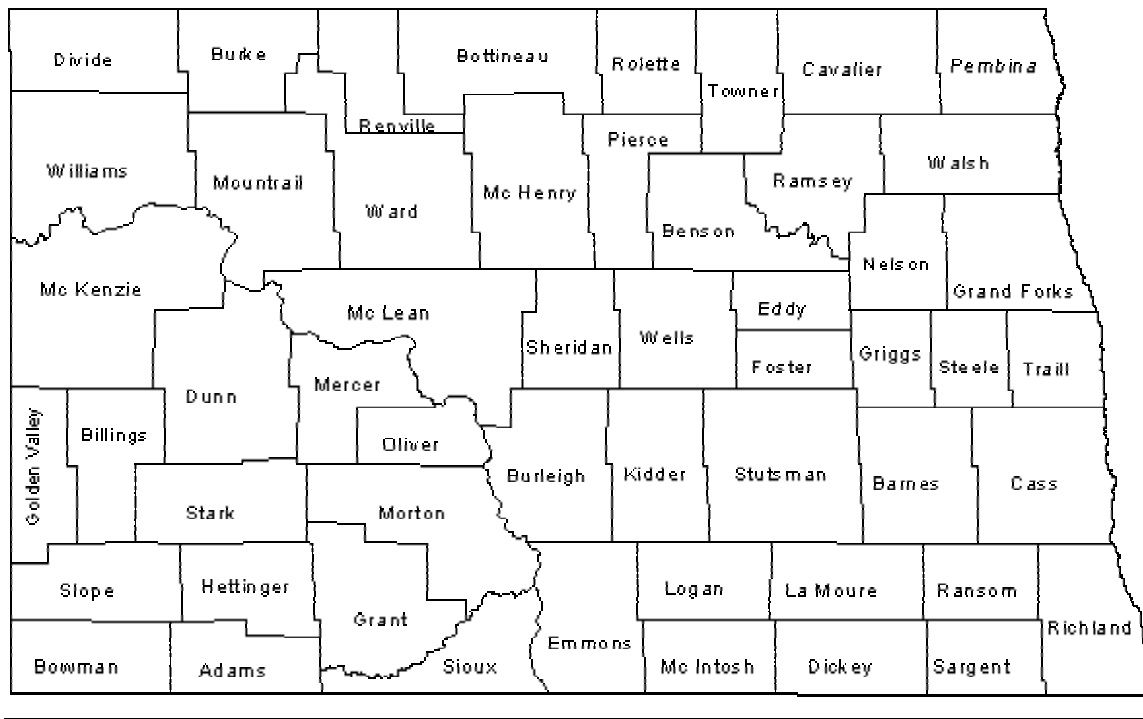


# ***NORTH DAKOTA RESIDENT VITAL EVENT SUMMARY DATA 1984-2000***



**NORTH DAKOTA DEPARTMENT OF HEALTH**  
Division of Vital Records

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This report is available as an Excel spreadsheet.  
Check out the Health Department Web Site at [www.health.state.nd.us](http://www.health.state.nd.us)

MISSION STATEMENT  
NORTH DAKOTA  
STATE DEPARTMENT OF HEALTH

We, as public employees, are dedicated to the goal of assuring that North Dakota is a healthy place to live and to the belief that each person should have an equal opportunity to enjoy good health. To accomplish this mission, we are committed to the promotion of healthy lifestyles, protection and enhancement of the environment, and provision of quality health care services for the people of North Dakota.

**Promoting A Healthier Tomorrow**

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## Reliability of Rates

Precautions should be taken in drawing specific inferences from comparisons of rates for different geographic areas or different periods of time. Rates based on a small number of events or for a small geographic area tend to exhibit considerable variation from time period to time period or place to place. Excessive variation in rates not only negates the utility as estimators of probability of an event occurring, but also their usefulness for comparative purposes.

In addition, the reader should recognize the limitations of using unadjusted rates in attempting to attribute rate differences to particular factors. For example, the reader should not attempt to state that there was a significant difference in rates for two geographic areas for diseases of the heart without first adjusting the rates to negate the effect of differing age distributions in the two areas ( age adjust). Many times there are simply not sufficient data available to adequately adjust rates for all possible compounding factors. For this reason, the reader should exercise diligence and caution while attempting to draw substantive conclusions when comparing vital statistics rates.

Care should be taken when comparing years with different ICD versions for coding causes of death. ICD-10 was implemented in 1999.

Rates for 1980 – 1985 were calculated using the 1980 census.

Rates for 1986 – 1999 were calculated using the 1990 census.

Rates for 2000 were calculated using the 2000 census estimates.

## CAUSE OF DEATH GROUPINGS - ICD-9

(Used from 1978 to 1998)

Short Description	Expanded Description	ICD Codes for group
ALL CAUSES	All causes of death	0000-9999
CANCER	All cancer deaths	1400-2089
DIABETES	Diabetes	250
HEART	Diseases of the heart	3900-3989, 402, 404, 4100-429X
CEREBROVASCULAR	Cerebrovascular disease	430-438
ATHEROSCLEROSIS	Atherosclerosis	440
OTHER ARTERIES	Other diseases of arteries	441-448
FLU/PNU	Influenza/Pneumonia	480-487
COPD	Chronic Obstructive Pulmonary Disease	490-496
CIRRHOSIS	Cirrhosis and Chronic Liver Disease	571
KIDNEY	Nephritis/ Nephrotic Syndrome/ Nephrosis	580-589
ALL ACCIDENTS	All accidental deaths	800-949
SUICIDE	Suicide	950-959

## CAUSE OF DEATH GROUPINGS - ICD-10

(Beginning with 1999 causes of death)

Short Description	Expanded Description	ICD Codes for group
ALL CAUSES	All causes of death	A00-Y99
CANCER	All cancer deaths	C00-C97
DIABETES	Diabetes	E10-E14
HEART	Diseases of the heart	I00-I09,I11,I13,I20-I51
CEREBROVASCULAR	Cerebrovascular disease	I60-I69
ATHEROSCLEROSIS	Atherosclerosis	I70
OTHER ARTERIES	Other diseases of arteries	I72-I78
FLU/PNU	Influenza/Pneumonia	J10-J18
COPD	Chronic Obstructive Pulmonary Disease	J40-J47
CIRRHOSIS	Cirrhosis and Chronic Liver Disease	K70,K73-K74
KIDNEY	Nephritis/ Nephrotic Syndrome/ Nephrosis	N00-N07,N17-N19,N25-N27
ALL ACCIDENTS	All accidental deaths	V01-X59,Y85-Y86
SUICIDE	Suicide	X60-X84,X87.0

North Dakota Resident Summary Data  
2000

County of Residence	Live Births		Fertility		Pregnancies		Teenage Live Births			Teenage Pregnancies			Out of Wedlock Births		Out of Wedlock Pregnancies		Low Weight Births	
	Events	Rates	Rates	Events	Rates	Events	Rates	Ratios	Events	Rates	Ratios	Events	Ratios	Events	Ratios	Events	Ratios	
ADAMS	23	8.87	56.37	26	10.03	2	22.22	86.96	3	33.33	115.38	5	217.39	6	230.77	2	86.96	
BARNES	105	8.92	47.32	122	10.36	8	16.56	76.19	8	16.56	65.57	31	295.24	43	352.46	5	47.62	
BENSON	129	18.52	103.37	140	20.10	31	100.98	240.31	33	107.49	235.71	85	658.91	93	664.29	9	69.77	
BILLINGS	6	6.76	35.93	7	7.88	2	51.28	333.33	3	76.92	428.57	1	166.67	2	285.71	0	0.00	
BOTTINEAU	51	7.13	43.81	57	7.97	7	25.09	137.25	10	35.84	175.44	18	352.94	24	421.05	5	98.04	
BOWMAN	33	10.18	59.57	33	10.18	3	24.19	90.91	3	24.19	90.91	3	90.91	3	90.91	0	0.00	
BURKE	17	7.58	52.80	18	8.03	0	0.00	0.00	1	12.99	55.56	1	58.82	2	111.11	0	0.00	
BURLEIGH	881	12.69	57.04	958	13.80	68	24.10	77.19	82	29.07	85.59	224	254.26	291	303.76	55	62.43	
CASS	1635	13.28	53.38	1901	15.44	90	19.08	55.05	138	29.25	72.59	375	229.36	606	318.78	114	69.72	
CAVALIER	35	7.24	50.43	38	7.87	0	0.00	0.00	1	6.13	26.32	6	171.43	8	210.53	1	28.57	
DICKEY	75	13.03	70.09	78	13.55	6	27.40	80.00	7	31.96	89.74	12	160.00	14	179.49	3	40.00	
DIVIDE	11	4.82	36.42	11	4.82	0	0.00	0.00	0	0.00	0.00	2	181.82	2	181.82	1	90.91	
DUNN	31	8.61	50.08	33	9.17	2	13.33	64.52	2	13.33	60.61	7	225.81	8	242.42	0	0.00	
EDDY	26	9.43	58.30	26	9.43	0	0.00	0.00	0	0.00	0.00	2	76.92	2	76.92	0	0.00	
EMMONS	29	6.70	45.81	29	6.70	1	7.69	34.48	1	7.69	34.48	4	137.93	4	137.93	1	34.48	
FOSTER	29	7.71	43.48	32	8.51	0	0.00	0.00	1	7.52	31.25	6	206.90	8	250.00	1	34.48	
GOLDEN VALLEY	15	7.80	43.73	15	7.80	1	11.63	66.67	1	11.63	66.67	1	66.67	1	66.67	2	133.33	
GRAND FORKS	889	13.45	53.69	1018	15.40	92	29.26	103.49	119	37.85	116.90	239	268.84	345	338.90	61	68.62	
GRANT	17	5.98	42.50	19	6.69	3	30.30	176.47	4	40.40	210.53	4	235.29	5	263.16	2	117.65	
GRIGGS	20	7.26	49.26	22	7.99	0	0.00	0.00	1	9.71	45.45	0	0.00	1	45.45	2	100.00	
HETTINGER	18	6.63	47.12	18	6.63	0	0.00	0.00	0	0.00	0.00	1	55.56	1	55.56	1	55.56	
KIDDER	27	9.81	63.38	27	9.81	3	32.61	111.11	3	32.61	111.11	9	333.33	9	333.33	6	222.22	
LAMOURE	41	8.72	54.02	42	8.93	0	0.00	0.00	0	0.00	0.00	2	48.78	3	71.43	4	97.56	
LOGAN	17	7.37	53.29	17	7.37	1	13.70	58.82	1	13.70	58.82	2	117.65	2	117.65	1	58.82	
McHENRY	56	9.35	57.08	60	10.02	3	14.15	53.57	3	14.15	50.00	13	232.14	16	266.67	1	17.86	
McINTOSH	32	9.44	67.94	33	9.73	1	8.33	31.25	1	8.33	30.30	2	62.50	3	90.91	2	62.50	
McKENZIE	70	12.20	69.31	72	12.55	7	29.66	100.00	8	33.90	111.11	33	471.43	35	486.11	3	42.86	
McLEAN	76	8.16	49.48	83	8.91	9	26.55	118.42	10	29.50	120.48	20	263.16	24	289.16	7	92.11	
MERCER	74	8.56	44.39	74	8.56	8	21.11	108.11	8	21.11	108.11	24	324.32	24	324.32	11	148.65	
MORTON	287	11.34	55.41	324	12.80	25	25.28	87.11	34	34.38	104.94	101	351.92	129	398.15	20	69.69	
MOUNTRAIL	88	13.27	74.58	98	14.78	17	62.73	193.18	19	70.11	193.88	54	613.64	62	632.65	7	79.55	
NELSON	34	9.15	63.43	37	9.96	1	7.75	29.41	1	7.75	27.03	6	176.47	6	162.16	3	88.24	
OLIVER	13	6.30	37.36	14	6.78	2	23.26	153.85	2	23.26	142.86	0	0.00	1	71.43	2	153.85	
PEMBINA	90	10.48	60.57	98	11.42	13	37.79	144.44	15	43.60	153.06	20	222.22	26	265.31	2	22.22	
PIERCE	39	8.34	50.85	44	9.41	3	18.29	76.92	4	24.39	90.91	8	205.13	13	295.45	1	25.64	
RAMSEY	144	11.93	62.66	159	13.18	20	42.02	138.89	22	46.22	138.36	58	402.78	71	446.54	9	62.50	
RANSOM	55	9.34	54.51	64	10.87	2	10.70	36.36	5	26.74	78.13	9	163.64	18	281.25	1	18.18	
RENVILLE	14	5.36	32.79	15	5.75	0	0.00	0.00	1	10.87	66.67	3	214.29	4	266.67	0	0.00	
RICHLAND	196	10.89	54.66	212	11.78	15	18.36	76.53	17	20.81	80.19	59	301.02	75	353.77	10	51.02	
ROLETTE	276	20.18	93.50	298	21.79	58	87.35	210.14	62	93.37	208.05	183	663.04	203	681.21	23	83.33	
SARGENT	47	10.77	67.14	51	11.68	5	37.59	106.38	7	52.63	137.25	12	255.32	15	294.12	2	42.55	
SHERIDAN	10	5.85	43.86	10	5.85	0	0.00	0.00	0	0.00	0.00	0	0.00	0	0.00	0	0.00	
SIoux	99	24.48	111.11	107	26.46	22	108.37	222.22	23	113.30	214.95	72	727.27	80	747.66	6	60.61	
SLOPE	7	9.13	55.12	7	9.13	0	0.00	0.00	0	0.00	0.00	3	428.57	3	428.57	0	0.00	
STARK	249	11.00	51.67	266	11.75	23	23.69	92.37	26	26.78	97.74	67	269.08	82	308.27	18	72.29	
STEELE	11	4.87	30.47	13	5.76	0	0.00	0.00	1	11.63	76.92	0	0.00	1	76.92	0	0.00	
STUTSMAN	192	8.76	43.82	221	10.09	16	18.18	83.33	23	26.14	104.07	52	270.83	75	339.37	12	62.50	
TOWNER	13	4.52	29.55	17	5.91	2	25.32	153.85	3	37.97	176.47	3	230.77	6	352.94	1	76.92	
TRAILL	78	9.20	49.37	86	10.15	4	11.73	51.28	6	17.60	69.77	12	153.85	19	220.93	6	76.92	
WALSH	147	11.87	67.00	158	12.75	16	35.24	108.84	20	44.05	126.58	40	272.11	49	310.13	7	47.62	
WARD	856	14.56	64.20	958	16.29	83	36.12	96.96	105	45.69	109.60	188	219.63	273	284.97	54	63.08	
WELLS	45	8.82	56.25	47	9.21	5	29.07	111.11	6	34.88	127.66	9	200.00	11	234.04	1	22.22	
WILLIAMS	218	11.03	55.83	231	11.69	27	30.07	123.85	28	31.18	121.21	83	380.73	94	406.93	16	73.39	
Total	7676	11.95	56.70	8539	13.30	707	27.34	92.11	877	33.92	102.71	2174	283.22	2901	339.74	501	65.27	

North Dakota Resident Summary Data  
2000

County of Residence	Infant Deaths		Neonatal Deaths		Fetal Deaths		Perinatal Deaths		Deaths		Childhood and Adolescent Deaths		Marriage		Divorce	
	Events	Ratios	Events	Ratios	Events	Ratios	Events	Ratios	Events	Rates*	Events	Rates*	Events	Rates*	Events	Rates
ADAMS	0	0.00	0	0.00	0	0.00	0	0.00	47	1812.57	0	0.00	19	7.33	3	1.16
BARNES	0	0.00	0	0.00	0	0.00	0	0.00	129	1095.54	0	0.00	80	6.79	28	2.38
BENSON	0	0.00	0	0.00	0	0.00	0	0.00	54	775.42	2	77.07	14	2.01	6	0.86
BILLINGS	0	0.00	0	0.00	1	166.67	1	166.67	8	900.90	1	436.68	9	10.14	3	3.38
BOTTINEAU	1	19.61	1	19.61	1	19.61	2	39.22	84	1174.99	0	0.00	50	6.99	13	1.82
BOWMAN	0	0.00	0	0.00	0	0.00	0	0.00	43	1326.34	0	0.00	26	8.02	6	1.85
BURKE	0	0.00	0	0.00	0	0.00	0	0.00	25	1115.08	0	0.00	10	4.46	0	0.00
BURLEIGH	3	3.41	1	1.14	3	3.41	4	4.54	549	790.88	5	26.63	612	8.82	257	3.70
CASS	17	10.40	12	7.34	11	6.73	23	14.07	753	611.51	4	12.53	993	8.06	446	3.62
CAVALIER	0	0.00	0	0.00	0	0.00	0	0.00	80	1655.97	0	0.00	19	3.93	7	1.45
DICKEY	0	0.00	0	0.00	0	0.00	0	0.00	87	1511.20	3	202.57	47	8.16	13	2.26
DIVIDE	0	0.00	0	0.00	0	0.00	0	0.00	45	1971.09	0	0.00	5	2.19	5	2.19
DUNN	0	0.00	0	0.00	0	0.00	0	0.00	27	750.00	0	0.00	15	4.17	7	1.94
EDDY	1	38.46	0	0.00	0	0.00	0	0.00	52	1886.11	2	290.70	12	4.35	0	0.00
EMMONS	0	0.00	1	34.48	1	34.48	2	68.97	68	1570.08	0	0.00	16	3.69	1	0.23
FOSTER	0	0.00	0	0.00	0	0.00	0	0.00	61	1622.77	1	97.47	21	5.59	12	3.19
GOLDEN VALLEY	0	0.00	0	0.00	4	266.67	4	266.67	21	1091.48	0	0.00	11	5.72	4	2.08
GRAND FORKS	6	6.75	5	5.62	0	0.00	5	5.62	431	651.95	4	21.60	524	7.93	285	4.31
GRANT	0	0.00	0	0.00	0	0.00	0	0.00	48	1689.55	0	0.00	11	3.87	9	3.17
GRIGGS	1	50.00	1	50.00	0	0.00	1	50.00	37	1343.50	0	0.00	13	4.72	7	2.54
HETTINGER	1	55.56	0	0.00	0	0.00	0	0.00	40	1473.30	2	302.57	13	4.79	2	0.74
KIDDER	0	0.00	0	0.00	0	0.00	0	0.00	32	1162.37	0	0.00	18	6.54	7	2.54
LAMOURE	0	0.00	0	0.00	0	0.00	0	0.00	44	935.97	1	81.77	23	4.89	5	1.06
LOGAN	0	0.00	0	0.00	0	0.00	0	0.00	34	1473.14	0	0.00	8	3.47	2	0.87
McHENRY	0	0.00	0	0.00	0	0.00	0	0.00	68	1135.79	0	0.00	24	4.01	10	1.67
McINTOSH	0	0.00	0	0.00	0	0.00	0	0.00	61	1799.41	0	0.00	18	5.31	12	3.54
McKENZIE	1	14.29	0	0.00	1	14.29	1	14.29	62	1080.70	1	54.38	26	4.53	4	0.70
McLEAN	1	13.16	0	0.00	0	0.00	0	0.00	129	1385.46	1	42.70	33	3.54	20	2.15
MERCER	1	13.51	1	13.51	2	27.03	3	40.54	74	856.09	0	0.00	38	4.40	27	3.12
MORTON	3	10.45	1	3.48	1	3.48	2	6.97	244	964.31	2	27.70	153	6.05	80	3.16
MOUNTRAIL	2	22.73	2	22.73	0	0.00	2	22.73	81	1221.54	0	0.00	28	4.22	7	1.06
NELSON	0	0.00	0	0.00	0	0.00	0	0.00	84	2261.10	0	0.00	15	4.04	6	1.62
OLIVER	0	0.00	0	0.00	0	0.00	0	0.00	10	484.26	0	0.00	11	5.33	5	2.42
PEMBINA	0	0.00	0	0.00	0	0.00	0	0.00	83	966.80	0	0.00	47	5.47	17	1.98
PIERCE	0	0.00	0	0.00	1	25.64	1	25.64	64	1368.98	1	84.18	32	6.84	16	3.42
RAMSEY	3	20.83	3	20.83	0	0.00	3	20.83	138	1143.71	0	0.00	124	10.28	49	4.06
RANSOM	0	0.00	0	0.00	1	18.18	1	18.18	92	1561.97	0	0.00	33	5.60	18	3.06
RENVILLE	0	0.00	0	0.00	0	0.00	0	0.00	33	1264.37	1	154.08	5	1.92	0	0.00
RICHLAND	0	0.00	0	0.00	0	0.00	0	0.00	148	822.31	2	37.83	122	6.78	52	2.89
ROLETTE	5	18.12	3	10.87	4	14.49	7	25.36	104	760.57	1	19.18	39	2.85	2	0.15
SARGENT	0	0.00	0	0.00	0	0.00	0	0.00	45	1030.69	0	0.00	23	5.27	8	1.83
SHERIDAN	0	0.00	0	0.00	0	0.00	0	0.00	18	1052.63	1	257.07	7	4.09	1	0.58
SIOUX	0	0.00	0	0.00	1	10.10	1	10.10	25	618.20	1	58.65	40	9.89	1	0.25
SLOPE	0	0.00	0	0.00	0	0.00	0	0.00	2	260.76	0	0.00	1	1.30	0	0.00
STARK	2	8.03	2	8.03	1	4.02	3	12.05	201	887.97	2	30.93	184	8.13	74	3.27
STEELE	0	0.00	0	0.00	0	0.00	0	0.00	23	1018.60	0	0.00	14	6.20	3	1.33
STUTSMAN	0	0.00	0	0.00	2	10.42	2	10.42	230	1049.84	1	18.00	159	7.26	92	4.20
TOWNER	0	0.00	0	0.00	0	0.00	0	0.00	32	1112.66	0	0.00	9	3.13	9	3.13
TRAILL	3	38.46	1	12.82	0	0.00	1	12.82	102	1203.26	1	43.42	66	7.79	14	1.65
WALSH	1	6.80	1	6.80	0	0.00	1	6.80	142	1146.18	1	30.67	74	5.97	45	3.63
WARD	7	8.18	6	7.01	10	11.68	16	18.69	498	847.01	5	30.08	571	9.71	364	6.19
WELLS	0	0.00	0	0.00	1	22.22	1	22.22	92	1803.21	0	0.00	17	3.33	17	3.33
WILLIAMS	2	9.17	1	4.59	0	0.00	1	4.59	162	819.80	5	89.72	140	7.08	107	5.41
Total	61	7.95	42	5.47	46	5.99	88	11.46	5846	910.31	51	29.01	4622	7.20	2188	3.41

\*Rates per 100,000 all other rates & ratios per 1000

**North Dakota Leading Causes of Death  
Number of Events 2000**

County of Residence	All Causes	Diseases of the Heart	Cancers	Cerebrovascular Diseases	COPD	Accidental	Influenza/Pneumonia	Diabetes	Suicide	Other Arteries	Atherosclerosis	Kidney	Cirrhosis	Hypertension	Childhood & Adolescent Deaths		
															All Causes	Accidental	Suicide
ADAMS	47	17	12	4	7	1	0	1	0	1	0	0	0	1	0	0	0
BARNES	129	42	29	11	4	6	1	4	2	2	0	1	3	2	0	0	0
BENSON	54	13	10	4	4	4	0	3	2	0	0	2	1	0	2	0	1
BILLINGS	8	1	2	1	0	0	0	0	2	0	0	0	0	0	1	0	1
BOTTINEAU	84	18	23	5	7	2	1	1	0	1	0	0	0	0	0	0	0
BOWMAN	43	12	12	2	1	2	2	1	0	0	0	0	0	0	0	0	0
BURKE	25	5	6	3	1	1	0	2	0	1	0	1	2	0	0	0	0
BURLEIGH	549	159	136	45	22	21	4	16	6	8	15	6	6	8	5	3	0
CASS	753	207	171	52	48	30	25	18	9	10	2	5	4	10	4	1	1
CAVALIER	80	25	18	2	4	2	0	3	3	3	2	0	1	0	0	0	0
DICKEY	87	25	16	7	4	9	1	4	2	0	0	0	1	0	3	1	0
DIVIDE	45	12	12	3	4	2	1	3	0	0	0	0	0	0	0	0	0
DUNN	27	8	6	0	2	0	1	2	0	0	1	0	0	1	0	0	0
EDDY	52	9	11	5	2	2	2	2	3	0	1	0	0	3	2	1	1
EMMONS	68	27	14	1	1	3	1	6	1	2	1	0	0	0	0	0	0
FOSTER	61	15	11	3	0	5	0	3	1	1	11	0	0	1	1	1	0
GOLDEN VALLEY	21	9	8	1	0	1	0	0	0	0	0	0	1	0	0	0	0
GRAND FORKS	431	118	95	27	18	23	8	20	6	13	3	5	5	3	4	1	1
GRANT	48	14	8	2	3	0	3	2	0	1	0	1	1	0	0	0	0
GRIGGS	37	8	9	2	2	1	1	1	0	1	1	2	0	0	0	0	0
HETTINGER	40	11	13	4	3	2	1	1	0	0	0	0	0	0	1	2	0
KIDDER	32	10	7	4	1	2	1	1	0	0	1	0	0	0	0	0	0
LAMOURE	44	10	12	7	2	4	0	0	1	0	0	2	0	0	1	1	0
LOGAN	34	7	11	8	0	1	1	2	0	0	0	0	0	0	0	0	0
McHENRY	68	27	14	4	9	3	1	3	0	0	1	0	0	0	0	0	0
McINTOSH	61	25	13	2	2	2	1	3	0	0	0	1	0	0	0	0	0
McKENZIE	62	15	18	2	2	4	0	0	2	3	0	0	0	1	1	1	0
McLEAN	129	36	29	9	12	5	1	5	1	3	1	0	1	2	1	1	0
MERCER	74	28	16	2	3	2	3	2	2	0	2	2	0	2	0	0	0
MORTON	244	58	63	20	9	13	5	9	2	3	2	3	1	3	2	1	0
MOUNTRAIL	81	27	9	4	6	4	2	8	0	1	1	2	2	3	0	0	0
NELSON	84	24	22	4	5	7	3	2	0	0	0	1	1	0	0	0	0
OLIVER	10	2	2	2	0	2	0	1	0	0	0	0	0	0	0	0	0
PEMBINA	83	26	23	7	3	2	0	2	0	2	1	1	0	2	0	0	0
PIERCE	64	28	12	5	1	2	0	2	0	0	0	1	0	0	2	0	0
RAMSEY	138	48	24	22	8	5	2	3	1	2	0	2	2	0	0	0	0
RANSOM	92	24	28	4	4	2	1	4	0	0	0	3	0	1	0	0	0
RENVILLE	33	10	8	3	5	1	1	1	1	0	0	0	0	1	1	0	1
RICHLAND	148	45	39	11	7	10	1	5	1	2	2	1	0	1	2	2	0
ROLETTE	104	35	18	7	8	8	0	4	2	1	0	0	0	0	1	0	0
SARGENT	45	16	10	3	3	4	1	1	0	0	0	0	0	0	0	0	0
SHERIDAN	18	9	1	3	0	0	0	1	0	0	0	0	0	0	1	0	0
SIOUX	25	9	4	0	0	5	0	2	0	1	0	0	2	0	1	1	0
SLOPE	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STARK	201	63	53	15	5	11	1	6	2	4	2	1	0	3	2	1	0
STEELE	23	4	5	1	1	1	2	2	1	0	0	1	0	0	0	0	0
STUTSMAN	230	62	56	29	12	5	3	4	4	3	1	2	2	0	1	1	0
TOWNER	32	18	5	3	0	1	1	0	0	0	0	0	0	0	0	0	0
TRAILL	102	25	15	13	0	4	7	7	1	4	1	4	1	0	1	1	0
WALSH	142	55	30	11	8	5	3	4	1	1	0	0	3	4	1	0	0
WARD	498	150	118	41	32	18	6	18	3	7	3	2	8	3	5	2	1
WELLS	92	29	18	7	4	2	2	3	0	2	1	4	0	0	0	0	0
WILLIAMS	162	38	38	10	8	6	6	8	2	1	5	2	2	3	5	2	0
<b>Total</b>	<b>5846</b>	<b>1720</b>	<b>1343</b>	<b>447</b>	<b>297</b>	<b>258</b>	<b>107</b>	<b>206</b>	<b>64</b>	<b>84</b>	<b>61</b>	<b>58</b>	<b>50</b>	<b>58</b>	<b>51</b>	<b>24</b>	<b>7</b>

See supplemental information at beginning of document for expanded description of cause of death.



**North Dakota Leading Causes of Death  
Crude Death Rates 2000**

	All Causes	Diseases of the Heart	Cancers	Cerebrovascular Diseases	COPD	Accidental	Influenza / Pneumonia		Diabetes	Suicide	Other Arteries	Atherosclerosis	Kidney	Cirrhosis	Hypertension	Childhood & Adolescent Deaths		
																All Causes	Accidental	Suicide
ADAMS	1812.57	655.61	462.78	154.26	269.96	38.57	0.00	38.57	0.00	38.57	0.00	0.00	0.00	0.00	38.57	0.00	0.00	0.00
BARNES	1095.54	356.69	246.28	93.42	33.97	50.96	8.49	33.97	16.99	16.99	0.00	8.49	25.48	16.99	0.00	0.00	0.00	0.00
BENSON	775.42	186.67	143.60	57.44	57.44	57.44	0.00	43.08	28.72	0.00	0.00	28.72	14.36	0.00	77.07	0.00	0.00	38.54
BILLINGS	900.90	112.61	225.23	112.61	0.00	0.00	0.00	0.00	225.23	0.00	0.00	0.00	0.00	0.00	0.00	436.68	0.00	436.68
BOTTINEAU	1174.99	251.78	321.72	69.94	97.92	27.98	13.99	13.99	0.00	13.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWMAN	1326.34	370.14	370.14	61.69	30.85	61.69	61.69	30.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURKE	1115.08	223.02	267.62	133.81	44.60	44.60	0.00	89.21	0.00	44.60	0.00	44.60	89.21	0.00	0.00	0.00	0.00	0.00
BURLEIGH	790.88	229.05	195.92	64.83	31.69	30.25	5.76	23.05	8.64	11.52	21.61	8.64	8.64	11.52	26.63	15.98	0.00	0.00
CASS	611.51	168.10	138.87	42.23	38.98	24.36	20.30	14.62	7.31	8.12	1.62	4.06	3.25	8.12	12.53	3.13	3.13	
CAVALIER	1655.97	517.49	372.59	41.40	82.80	41.40	0.00	62.10	62.10	62.10	41.40	0.00	20.70	0.00	0.00	0.00	0.00	0.00
DICKEY	1511.20	434.25	277.92	121.59	69.48	156.33	17.37	69.48	34.74	0.00	0.00	0.00	17.37	0.00	202.57	67.52	0.00	0.00
DIVIDE	1971.09	525.62	525.62	131.41	175.21	87.60	43.80	131.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNN	750.00	222.22	166.67	0.00	55.56	0.00	27.78	55.56	0.00	0.00	27.78	0.00	0.00	27.78	0.00	0.00	0.00	0.00
EDDY	1886.11	326.44	398.98	181.36	72.54	72.54	72.54	108.81	0.00	36.27	0.00	0.00	108.81	290.70	145.35	145.35	0.00	0.00
EMMONS	1570.08	623.41	323.25	23.09	23.09	69.27	23.09	138.54	23.09	46.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FOSTER	1622.77	399.04	292.63	79.81	0.00	133.01	0.00	79.81	26.60	26.60	292.63	0.00	0.00	26.60	97.47	97.47	0.00	0.00
GOLDEN VALLEY	1091.48	467.78	415.80	51.98	0.00	51.98	0.00	0.00	0.00	0.00	0.00	51.98	0.00	0.00	0.00	0.00	0.00	0.00
GRAND FORKS	651.95	178.49	143.70	40.84	27.23	34.79	12.10	30.25	9.08	19.66	4.54	7.56	7.56	4.54	21.60	5.40	5.40	5.40
GRANT	1689.55	492.78	281.59	70.40	105.60	0.00	105.60	70.40	0.00	35.20	0.00	35.20	35.20	0.00	0.00	0.00	0.00	0.00
GRIGGS	1343.50	290.49	326.80	72.62	72.62	36.31	36.31	36.31	0.00	36.31	36.31	72.62	0.00	0.00	0.00	0.00	0.00	0.00
HETTINGER	1473.30	405.16	478.82	147.33	110.50	73.66	36.83	36.83	0.00	0.00	0.00	0.00	0.00	0.00	151.29	302.57	0.00	0.00
KIDDER	1162.37	363.24	254.27	145.30	36.32	72.65	36.32	36.32	0.00	0.00	36.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LAMOURE	935.97	212.72	255.26	148.90	42.54	85.09	0.00	0.00	21.27	0.00	0.00	42.54	0.00	0.00	81.77	81.77	0.00	0.00
LOGAN	1473.14	303.29	476.60	346.62	0.00	43.33	43.33	86.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
McHENRY	1135.79	450.98	233.84	66.81	150.33	50.11	16.70	50.11	0.00	0.00	16.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00
McINTOSH	1799.41	737.46	383.48	59.00	59.00	59.00	29.50	88.50	0.00	0.00	0.00	29.50	0.00	0.00	0.00	0.00	0.00	0.00
McKENZIE	1080.70	261.46	313.75	34.86	34.86	69.72	0.00	0.00	34.86	52.29	0.00	0.00	0.00	17.43	54.38	54.38	0.00	0.00
McLEAN	1385.46	386.64	311.46	96.66	128.88	53.70	10.74	53.70	10.74	32.22	10.74	10.74	10.74	21.48	42.70	42.70	0.00	0.00
MERCER	856.09	323.92	185.10	23.14	34.71	23.14	34.71	23.14	23.14	0.00	23.14	23.14	0.00	23.14	0.00	0.00	0.00	0.00
MORTON	964.31	229.22	248.98	79.04	35.57	51.38	19.76	35.57	7.90	11.86	7.90	11.86	3.95	11.86	27.70	13.85	0.00	0.00
MOUNTRAIL	1221.54	407.18	135.73	60.32	90.48	60.32	30.16	120.65	0.00	15.08	15.08	30.16	30.16	45.24	0.00	0.00	0.00	0.00
NELSON	2261.10	646.03	592.19	107.67	134.59	188.43	80.75	53.84	0.00	0.00	0.00	26.92	26.92	0.00	0.00	0.00	0.00	0.00
OLIVER	484.26	96.85	96.85	96.85	0.00	96.85	0.00	48.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEMBINA	966.80	302.85	267.91	81.54	34.94	23.30	0.00	23.30	0.00	23.30	11.65	11.65	0.00	23.30	0.00	0.00	0.00	0.00
PIERCE	1368.98	598.93	256.68	106.95	21.39	42.78	0.00	42.78	0.00	0.00	0.00	21.39	0.00	0.00	168.35	0.00	0.00	0.00
RAMSEY	1143.71	397.81	198.91	182.33	66.30	41.44	16.58	24.86	8.29	16.58	0.00	16.58	16.58	0.00	0.00	0.00	0.00	0.00
RANSOM	1561.97	407.47	475.38	67.91	67.91	33.96	16.98	67.91	0.00	0.00	0.00	50.93	0.00	16.98	0.00	0.00	0.00	0.00
RENVILLE	1264.37	383.14	306.51	114.94	191.57	38.31	38.31	38.31	38.31	0.00	0.00	0.00	38.31	154.08	0.00	154.08	0.00	154.08
RICHLAND	822.31	250.03	216.69	61.12	38.89	55.56	5.56	27.78	5.56	11.11	11.11	5.56	0.00	5.56	37.83	37.83	0.00	0.00
ROLETTE	760.57	255.96	131.64	51.19	58.51	0.00	29.25	14.63	7.31	0.00	0.00	0.00	0.00	0.00	19.18	0.00	0.00	0.00
SARGENT	1030.69	366.47	229.04	68.71	68.71	91.62	22.90	22.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHERIDAN	1052.63	526.32	58.48	175.44	0.00	0.00	0.00	58.48	0.00	0.00	0.00	0.00	0.00	0.00	257.07	0.00	0.00	0.00
SIOUX	618.20	222.55	98.91	0.00	0.00	123.64	0.00	49.46	0.00	24.73	0.00	0.00	49.46	0.00	58.65	58.65	0.00	0.00
SLOPE	260.76	260.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STARK	887.97	278.32	234.14	66.27	22.09	48.60	4.42	26.51	8.84	17.67	8.84	4.42	0.00	13.25	30.93	15.46	0.00	0.00
STEELE	1018.60	177.15	221.43	44.29	44.29	44.29	88.57	88.57	44.29	0.00	0.00	44.29	0.00	0.00	0.00	0.00	0.00	0.00
STUTSMAN	1049.84	283.00	255.61	132.37	54.77	22.82	13.69	18.26	18.26	13.69	4.56	9.13	9.13	0.00	18.00	18.00	0.00	0.00
TOWNER	1112.66	625.87	173.85	104.31	0.00	34.77	34.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TRAILL	1203.26	294.92	176.95	153.36	0.00	47.19	82.58	82.58	11.80	47.19	11.80	47.19	11.80	0.00	43.42	43.42	0.00	0.00
WALSH	1146.18	443.94	242.15	88.79	64.57	40.36	24.22	32.29	8.07	8.07	0.00	24.22	32.29	0.00	30.67	0.00	0.00	0.00
WARD	847.01	255.12	200.70	69.73	54.43	30.61	10.20	30.61	5.10	11.91	5.10	3.40	13.61	5.10	30.08	12.03	6.02	6.02
WELLS	1803.21	568.40	352.80	137.20	78.40	39.20	39.20	58.80	0.00	39.20	19.60	78.40	0.00	0.00	0.00	0.00	0.00	0.00
WILLIAMS	819.80	192.30	192.30	50.60	40.48	30.36	30.36	40.48	10.12	5.06	25.30	10.12	10.12	15.18	89.72	35.89	0.00	0.00
Total	910.31	267.83	209.12	69.60	46.25	40.17	16.66	32.08	9.97	13.08	9.50	9.03	7.79	9.03	29.01	13.65	3.98	3.98

See supplemental information at beginning of document for expanded description of cause of death.

North Dakota Leading Causes of Death  
Age Adjusted Death Rates 2000

	All Causes	Diseases of the Heart	Cancers	Cerebro vascular Diseases	COPD	Accidental	Influenza / Pneumonia	Diabetes	Suicide	Other Arteries	Athero- sclerosis	Kidney	Cirrhosis	Hyperten- sion
ADAMS	484.99	111.62	181.32	13.72	60.50	13.72	0.00	29.88	0.00	19.33	0.00	0.00	0.00	13.72
BARNES	416.53	95.06	115.25	28.52	8.27	37.60	6.57	10.31	18.31	10.31	0.00	0.00	19.06	8.65
BENSON	490.62	110.46	102.36	20.82	31.22	28.58	0.00	35.99	32.59	0.00	0.00	0.00	17.44	0.00
BILLINGS	587.00	103.39	94.83	0.00	0.00	0.00	0.00	0.00	305.73	0.00	0.00	0.00	0.00	0.00
BOTTINEAU	373.87	61.14	121.85	11.32	34.59	29.61	5.66	5.66	0.00	0.00	0.00	0.00	0.00	0.00
BOWMAN	315.66	85.99	153.17	0.00	18.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURKE	440.95	59.91	147.59	47.72	23.86	22.01	0.00	46.62	0.00	22.76	0.00	0.00	46.62	0.00
BURLEIGH	481.35	122.05	155.55	26.12	25.56	21.39	4.57	19.60	8.55	5.99	2.59	4.57	7.27	6.88
CASS	489.20	121.63	144.98	34.17	38.37	20.04	6.86	12.95	8.00	7.56	0.00	0.90	3.93	2.88
CAVALIER	594.71	122.24	179.17	20.31	44.59	35.27	0.00	17.14	44.24	32.05	0.00	0.00	14.91	0.00
DICKEY	671.26	121.70	143.40	25.24	6.46	126.41	0.00	19.80	49.39	0.00	0.00	0.00	19.32	0.00
DIVIDE	370.09	88.12	145.95	23.86	28.85	23.67	11.93	11.93	0.00	0.00	0.00	0.00	0.00	0.00
DUNN	249.66	54.18	69.70	0.00	17.42	0.00	0.00	36.75	0.00	0.00	0.00	0.00	0.00	0.00
EDDY	548.37	30.86	156.08	0.00	17.94	78.07	12.92	21.17	121.97	0.00	12.92	0.00	0.00	0.00
EMMONS	520.50	130.49	153.89	8.91	8.91	62.62	8.91	38.48	11.98	20.65	0.00	0.00	38.48	0.00
FOSTER	702.89	80.91	156.87	42.99	0.00	117.59	0.00	43.78	36.44	16.19	85.97	0.00	0.00	0.00
GOLDEN VALLEY	413.26	132.95	193.37	0.00	0.00	20.14	0.00	0.00	0.00	0.00	0.00	0.00	46.66	0.00
GRAND FORKS	562.55	151.53	145.62	29.24	31.49	31.68	8.59	30.51	10.73	15.96	0.00	6.65	9.99	1.66
GRANT	350.48	132.49	64.71	0.00	36.85	0.00	22.97	0.00	0.00	18.76	0.00	0.00	31.65	0.00
GRIGGS	423.69	47.35	124.99	16.25	0.00	16.25	0.00	0.00	0.00	16.25	0.00	11.84	0.00	0.00
HETTINGER	561.46	112.74	173.51	49.44	0.00	107.47	0.00	19.83	0.00	0.00	0.00	0.00	0.00	0.00
KIDDER	375.60	119.95	100.82	19.16	19.16	64.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LAMOURE	380.11	62.94	90.31	37.14	0.00	72.62	0.00	0.00	36.74	0.00	0.00	36.74	0.00	0.00
LOGAN	446.68	57.99	169.83	112.55	0.00	21.10	17.04	34.08	0.00	0.00	0.00	0.00	0.00	0.00
McHENRY	381.79	153.77	92.45	10.24	50.62	20.24	6.71	13.43	0.00	0.00	0.00	0.00	0.00	0.00
McINTOSH	334.93	120.78	106.80	6.89	13.78	0.00	6.89	20.00	0.00	0.00	0.00	6.89	0.00	0.00
McKENZIE	677.09	136.06	185.64	24.93	27.76	67.57	0.00	0.00	60.52	36.35	0.00	0.00	0.00	12.12
McLEAN	538.76	115.95	157.78	15.93	38.76	89.23	0.00	12.20	5.31	18.98	0.00	0.00	8.16	5.31
MERCER	478.44	198.42	103.18	8.57	28.28	9.73	19.63	8.57	9.42	0.00	0.00	0.00	0.00	18.42
MORTON	566.00	119.67	189.35	32.68	19.68	39.68	0.00	22.10	7.33	7.16	2.99	2.99	3.44	3.56
MOUNTRAIL	437.58	95.88	88.83	28.58	14.56	21.30	7.28	38.42	0.00	7.28	10.38	0.00	23.89	7.28
NELSON	595.15	131.15	177.97	0.00	41.17	72.66	11.35	8.81	0.00	0.00	0.00	8.81	24.97	0.00
OLIVER	389.81	110.77	96.40	43.12	0.00	41.02	0.00	43.12	0.00	0.00	0.00	0.00	0.00	0.00
PEMBINA	356.47	94.62	135.66	26.11	14.16	18.05	0.00	7.27	0.00	5.79	5.79	0.00	0.00	5.79
PIERCE	306.06	123.91	91.93	21.66	7.21	18.04	0.00	7.21	0.00	0.00	0.00	0.00	0.00	0.00
RAMSEY	389.21	106.68	87.38	21.13	39.93	17.69	0.00	12.74	7.94	3.66	0.00	3.66	13.91	0.00
RANSOM	476.19	74.94	195.89	16.86	26.91	42.63	0.00	13.60	0.00	0.00	0.00	23.66	0.00	0.00
RENVILLE	433.76	112.36	136.55	0.00	75.74	0.00	0.00	14.10	56.73	0.00	0.00	0.00	0.00	14.10
RICHLAND	388.38	77.33	143.22	20.41	23.80	46.97	3.18	14.06	5.91	5.21	4.52	0.00	0.00	3.18
ROLETTE	766.24	254.19	150.65	47.31	38.57	61.69	0.00	28.60	18.99	9.34	0.00	0.00	0.00	0.00
SARGENT	649.43	223.21	164.24	37.37	37.37	83.06	0.00	14.85	0.00	0.00	0.00	0.00	0.00	0.00
SHERIDAN	463.97	180.14	26.53	85.04	0.00	0.00	0.00	26.53	0.00	0.00	0.00	0.00	0.00	0.00
SIOUX	1913.15	815.48	445.31	0.00	0.00	151.35	0.00	106.90	0.00	258.47	0.00	0.00	67.37	0.00
SLOPE	267.19	267.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STARK	434.99	99.77	150.60	27.79	13.41	38.43	0.00	10.34	9.17	10.75	2.98	2.98	0.00	5.95
STEELE	528.44	104.03	170.24	28.38	37.82	37.82	0.00	56.76	0.00	0.00	0.00	0.00	0.00	0.00
STUTSMAN	525.38	127.90	167.62	40.26	21.36	21.15	2.61	11.68	19.99	9.07	2.61	3.51	7.58	0.00
TOWNER	301.40	195.07	40.84	11.66	0.00	30.51	11.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TRAILL	437.83	73.10	65.10	38.22	0.00	42.04	36.55	38.95	5.46	18.10	0.00	0.00	11.65	0.00
WALSH	498.77	183.90	132.92	15.03	39.83	22.65	4.95	17.59	4.12	0.00	0.00	0.00	15.03	14.21
WARD	493.20	125.66	145.21	30.01	33.56	28.32	6.02	18.27	5.59	8.14	0.00	3.09	13.32	2.71
WELLS	464.37	147.51	102.74	42.50	19.62	10.63	0.00	16.07	0.00	12.51	0.00	6.25	0.00	0.00
WILLIAMS	431.43	78.71	116.76	28.18	21.24	25.69	11.63	25.98	9.39	0.00	3.20	3.20	6.91	3.20
Total	760.43	216.90	183.38	54.68	38.87	36.90	12.84	27.02	9.76	11.15	6.90	6.76	7.59	7.01

See supplemental information at beginning of document for expanded description of cause of death.

North Dakota Resident Summary Data  
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County of Residence	Live Births		Fertility Rates		Pregnancies		Teenage Live Births			Teenage Pregnancies			Out of Wedlock Births		Out of Wedlock Pregnancies		Low Weight Births	
	Events	Rates	Rates	Events	Rates	Events	Rates	Ratios	Events	Rates	Ratios	Events	Ratios	Events	Ratios	Events	Ratios	
ADAMS	109	8.41	40.88	113	7.49	6	12.87	62.89	7	15.09	66.37	18	177.25	20	188.01	4	35.61	
BARNES	604	10.26	49.98	669	10.79	58	24.59	95.72	71	30.12	105.80	165	273.33	211	315.59	25	41.32	
BENSON	643	18.47	98.91	673	18.83	129	93.88	200.56	140	101.95	207.62	408	634.05	431	639.63	31	48.55	
BILLINGS	37	8.33	35.11	38	7.17	5	24.89	153.57	6	30.02	172.62	8	222.14	9	245.95	1	28.57	
BOTTINEAU	264	7.39	38.41	293	7.49	25	17.43	99.29	32	22.34	112.05	73	282.23	97	337.00	15	53.29	
BOWMAN	156	9.62	48.25	157	8.93	11	17.74	68.66	11	17.74	68.18	25	154.90	25	153.48	6	44.93	
BURKE	77	6.87	36.76	79	5.67	2	4.49	33.99	3	7.09	42.88	7	92.81	8	101.05	3	35.29	
BURLEIGH	4238	12.21	56.78	4759	15.40	328	27.71	77.13	436	36.98	91.40	1031	242.88	1451	304.73	282	66.52	
CASS	8150	13.24	59.27	9475	17.81	518	28.87	63.63	746	41.44	78.77	1878	230.52	2936	309.97	520	63.82	
CAVALIER	189	7.82	41.42	201	6.95	8	9.76	41.42	12	14.64	57.47	23	121.81	30	148.27	7	38.78	
DICKEY	300	10.42	54.45	322	10.70	18	16.15	58.40	22	19.73	66.96	36	117.19	55	170.09	16	54.68	
DIVIDE	69	6.04	33.77	73	5.24	6	17.65	79.70	6	17.65	76.97	13	187.58	15	204.94	5	58.18	
DUNN	160	8.89	45.75	169	8.62	8	11.90	50.45	10	14.97	56.32	34	216.48	39	230.87	4	22.33	
EDDY	136	9.87	59.69	141	9.68	12	33.33	87.43	12	33.33	84.02	26	190.78	31	215.58	1	6.25	
EMMONS	197	9.10	53.61	202	8.50	11	14.12	55.35	12	15.37	57.71	27	138.18	30	147.16	10	44.99	
FOSTER	186	9.90	54.74	209	10.59	15	25.64	75.95	18	30.56	85.17	41	218.85	57	270.39	12	59.94	
GOLDEN VALLEY	87	9.04	49.66	88	8.49	9	25.51	104.05	9	25.51	102.58	10	116.55	11	126.11	6	66.19	
GRAND FORKS	4826	14.60	53.30	5524	15.83	399	27.32	83.47	535	36.66	97.69	1118	234.92	1651	302.17	299	62.04	
GRANT	112	7.88	42.07	119	6.97	11	21.15	97.59	12	23.18	100.16	25	224.28	27	228.48	12	106.46	
GRIGGS	113	8.21	44.42	127	7.96	7	14.89	61.32	9	18.96	72.57	21	179.41	29	218.00	9	77.35	
HETTINGER	111	8.18	43.62	113	6.84	5	9.62	39.22	6	11.54	48.31	13	108.88	14	117.97	5	46.44	
KIDDER	125	9.08	49.66	129	8.08	15	32.33	123.32	16	34.48	124.74	30	243.31	31	241.18	9	71.62	
LAMOURE	191	8.13	46.31	198	7.58	11	13.25	54.23	12	14.46	55.90	17	89.77	23	114.95	13	68.77	
LOGAN	114	9.88	56.20	120	8.71	7	17.20	58.68	9	22.02	75.36	9	75.66	11	92.11	5	37.57	
McHENRY	296	9.89	56.66	317	9.88	23	22.93	77.43	26	25.95	81.40	59	202.90	75	239.79	20	66.81	
McINTOSH	143	8.44	55.55	147	7.62	8	18.95	59.13	8	18.95	57.25	14	100.90	16	112.15	6	39.69	
McKENZIE	346	12.06	57.78	359	11.50	56	49.30	164.28	57	50.14	160.32	148	428.17	158	440.49	23	65.19	
McLEAN	430	9.24	47.32	463	9.05	51	30.92	119.15	61	37.00	131.75	119	277.35	143	309.21	30	70.08	
MERCER	387	8.95	38.76	408	8.52	37	23.11	95.69	45	28.33	109.94	88	230.24	104	258.26	32	81.89	
MORTON	1505	11.90	59.99	1656	13.80	137	30.80	90.84	164	36.76	98.96	437	290.78	555	335.26	89	59.36	
MOUNTRAIL	464	13.99	73.53	514	14.81	71	55.23	158.09	85	66.20	170.37	229	501.52	270	532.04	31	65.35	
NELSON	141	7.59	45.46	155	7.34	8	13.52	51.84	9	15.23	55.45	21	155.51	24	158.36	13	94.94	
OLIVER	76	7.36	33.50	82	7.07	8	20.24	102.83	9	22.83	108.31	13	157.35	19	223.31	11	141.74	
PEMBINA	429	9.99	51.35	462	10.16	40	24.92	93.90	49	30.59	107.69	103	243.05	128	280.28	32	74.67	
PIERCE	241	10.31	60.36	260	10.43	15	19.99	64.56	23	30.73	91.40	47	196.55	64	248.02	16	66.41	
RAMSEY	739	12.25	59.11	827	13.17	112	53.28	151.17	139	66.32	167.03	302	408.43	380	458.99	38	52.01	
RANSOM	300	10.19	59.76	337	11.39	15	18.81	48.92	24	29.71	71.58	53	174.22	81	239.91	21	69.48	
RENVILLE	105	8.05	38.38	117	7.61	5	9.17	47.13	7	13.18	61.86	17	161.05	29	242.21	3	28.33	
RICHLAND	1048	11.65	59.33	1154	12.74	86	25.89	82.25	120	36.40	103.73	269	257.83	353	307.18	60	56.58	
ROLETTE	1381	20.20	98.54	1462	22.59	326	121.35	235.57	345	128.36	235.86	949	687.14	1023	699.98	84	61.60	
SARGENT	236	10.81	60.92	250	11.09	22	29.89	91.31	25	34.21	98.67	40	167.89	49	194.71	10	42.29	
SHERIDAN	55	6.43	37.07	56	5.45	5	17.86	91.11	8	28.57	152.22	9	160.40	10	175.56	3	48.89	
SIOUX	469	23.19	116.37	506	26.51	99	116.15	212.47	102	119.59	202.38	321	687.61	352	698.11	40	84.51	
SLOPE	43	11.21	53.88	43	9.76	1	5.56	20.00	1	5.56	20.00	8	211.43	8	211.43	1	28.57	
STARK	1320	11.66	52.41	1416	12.42	123	29.10	93.25	154	36.54	108.45	329	249.71	407	287.72	88	66.67	
STEELE	99	8.77	51.57	106	8.84	4	11.94	34.29	7	20.24	63.57	7	61.43	10	88.85	8	71.43	
STUTSMAN	1066	9.73	46.48	1205	10.87	108	28.91	100.53	138	36.82	114.38	307	288.15	416	344.84	65	62.40	
TOWNER	115	8.00	39.80	125	7.14	8	15.41	77.52	10	19.66	87.37	28	225.62	35	280.93	9	82.83	
TRAIL	460	10.85	55.27	489	11.24	27	16.33	58.63	35	21.15	72.82	70	148.90	94	190.19	30	63.36	
WALSH	737	11.90	58.84	802	11.86	82	38.03	110.94	99	45.90	123.35	201	273.10	253	315.98	43	59.40	
WARD	4733	16.10	68.12	5223	17.99	473	42.65	99.78	583	52.55	111.48	992	210.49	1385	266.12	317	66.91	
WELLS	204	8.00	45.70	214	7.54	15	18.55	70.97	18	22.26	82.97	29	138.62	36	166.57	10	51.66	
WILLIAMS	1183	11.97	54.64	1257	12.05	167	44.53	140.51	184	49.15	145.61	422	357.27	486	387.04	54	46.08	
Total	39945	12.44	57.49	44398	13.89	3756	32.81	94.03	4682	40.91	105.43	10687	267.95	14205	320.41	2487	62.34	

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County of Residence	Infant Deaths		Neonatal Deaths		Fetal Deaths		Perinatal Deaths		Deaths		Childhood and Adolescent Deaths		Marriage		Divorce	
	Events	Ratios	Events	Ratios	Events	Ratios	Events	Ratios	Events	Rates*	Events	Rates*	Events	Rates	Events	Rates*
ADAMS	2	21.05	0	0.00	0	0.00	0	0.00	210	1619.75	1	31.75	76	5.06	30	1.93
BARNES	2	2.94	2	2.94	1	1.47	3	4.97	748	1270.49	5	33.53	414	6.68	154	2.48
BENSON	2	3.11	1	1.57	4	6.33	5	7.78	341	979.32	15	115.61	113	3.15	20	0.56
BILLINGS	0	0.00	0	0.00	1	33.33	1	27.03	26	585.59	2	174.67	43	8.16	6	1.22
BOTTINEAU	4	14.66	3	11.92	1	3.92	4	15.15	484	1354.04	2	21.93	245	6.27	75	1.91
BOWMAN	1	5.56	1	5.56	0	0.00	1	6.41	234	1443.55	1	23.98	124	7.05	49	2.76
BURKE	0	0.00	0	0.00	1	22.22	1	12.99	145	1293.49	3	121.70	62	4.36	9	0.60
BURLEIGH	33	7.82	22	5.22	21	4.98	43	10.15	2388	688.03	29	30.90	2813	9.08	1292	4.18
CASS	55	6.76	36	4.42	50	6.14	86	10.55	3732	606.15	20	12.53	4747	8.91	2283	4.30
CAVALIER	0	0.00	0	0.00	2	9.96	2	10.58	353	1461.40	3	48.74	112	3.85	48	1.64
DICKEY	1	3.39	1	3.39	0	0.00	1	3.33	414	1438.25	5	67.52	184	6.12	54	1.79
DIVIDE	1	18.18	0	0.00	1	10.00	1	14.49	238	2084.98	1	40.73	39	2.78	24	1.75
DUNN	1	6.45	0	0.00	2	11.76	2	12.50	211	1172.22	5	97.28	63	3.23	28	1.44
EDDY	1	7.69	0	0.00	1	6.67	1	7.35	239	1733.77	3	87.21	72	4.94	11	0.75
EMMONS	0	0.00	1	6.90	2	13.56	3	15.23	293	1353.04	1	18.05	114	4.80	35	1.45
FOSTER	0	0.00	0	0.00	2	8.70	2	10.75	318	1691.94	4	77.97	128	6.49	74	3.75
GOLDEN VALLEY	0	0.00	0	0.00	4	53.33	4	45.98	84	873.18	3	105.82	49	4.75	9	0.89
GRAND FORKS	25	5.31	12	2.63	22	4.39	34	7.05	2086	631.08	25	27.00	2433	6.99	1598	4.58
GRANT	3	24.67	2	16.67	0	0.00	2	17.86	207	1457.23	1	28.74	59	3.48	29	1.76
GRIGGS	1	10.00	1	10.00	0	0.00	1	8.85	225	1633.99	1	29.54	72	4.52	24	1.54
HETTINGER	2	20.20	1	9.09	0	0.00	1	9.01	200	1473.30	4	121.03	62	3.80	16	0.96
KIDDER	0	0.00	0	0.00	0	0.00	0	0.00	191	1387.58	3	89.82	59	3.77	23	1.47
LAMOURE	2	10.03	2	10.03	0	0.00	2	10.47	285	1212.51	4	65.41	130	4.95	19	0.73
LOGAN	2	15.15	2	15.15	2	14.14	4	35.09	167	1447.14	1	37.59	52	3.78	12	0.88
McHENRY	1	3.17	1	3.17	2	6.95	3	10.14	359	1199.27	1	13.26	125	3.90	40	1.25
McINTOSH	0	0.00	0	0.00	1	6.45	1	6.99	344	2029.50	1	27.97	82	4.25	33	1.75
McKENZIE	7	21.62	2	6.78	4	12.02	6	17.34	300	1045.84	7	76.13	111	3.57	63	1.99
McLEAN	1	2.63	2	4.26	0	0.00	2	4.65	625	1342.50	7	59.78	212	4.13	100	1.96
MERCER	1	2.70	1	2.70	3	7.91	4	10.34	378	874.60	9	68.26	239	4.98	113	2.38
MORTON	6	4.10	2	1.36	5	3.32	7	4.65	1118	883.69	17	47.08	713	5.94	345	2.87
MOUNTRAIL	9	18.90	6	13.22	4	8.16	10	21.55	451	1360.28	11	113.93	164	4.72	47	1.35
NELSON	2	16.78	2	16.78	3	23.08	5	35.46	374	2013.46	1	23.70	104	4.84	33	1.55
OLIVER	1	15.38	1	15.38	1	12.50	2	26.32	61	590.80	0	0.00	40	3.50	21	1.83
PEMBINA	6	13.64	6	13.64	5	12.03	11	25.64	512	1192.78	2	17.64	233	5.12	93	2.04
PIERCE	1	3.85	0	0.00	1	5.13	1	4.15	342	1463.10	1	16.84	147	5.92	77	3.10
RAMSEY	6	8.25	3	4.17	2	2.80	5	6.77	777	1287.92	8	48.63	526	8.40	246	3.92
RANSOM	1	3.57	0	0.00	5	15.41	5	16.67	482	1636.67	4	52.53	225	7.61	94	3.18
RENVILLE	0	0.00	0	0.00	0	0.00	0	0.00	172	1318.01	3	92.45	67	4.31	11	0.70
RICHLAND	8	7.63	4	3.80	3	2.91	7	6.68	827	918.99	6	22.70	564	6.23	269	2.97
ROLETTE	13	9.51	5	3.65	12	8.66	17	12.31	577	843.94	11	42.19	212	3.28	26	0.41
SARGENT	1	4.26	0	0.00	1	4.26	1	4.24	219	1003.21	3	50.55	126	5.58	41	1.82
SHERIDAN	1	13.33	1	13.33	0	0.00	1	18.18	87	1017.54	2	102.83	34	3.33	17	1.61
SIOUX	7	14.79	6	12.75	6	14.66	12	25.59	136	672.60	9	105.57	191	10.01	16	0.85
SLOPE	0	0.00	0	0.00	0	0.00	0	0.00	15	391.13	0	0.00	7	1.58	4	0.88
STARK	12	9.06	9	6.82	3	2.28	12	9.09	1020	901.22	10	30.93	866	7.60	393	3.45
STEELE	0	0.00	0	0.00	0	0.00	0	0.00	121	1071.74	1	31.01	35	2.98	3	0.27
STUTSMAN	4	3.61	1	1.05	5	4.65	6	5.63	1200	1095.49	6	21.60	742	6.69	390	3.52
TOWNER	0	0.00	0	0.00	1	5.88	1	8.70	224	1557.72	1	26.92	58	3.33	21	1.29
TRAILL	7	15.44	3	6.07	1	1.75	4	8.70	569	1342.46	3	26.05	304	7.00	82	1.88
WALSH	4	5.46	4	5.46	3	4.33	7	9.50	850	1372.19	9	55.21	426	6.28	186	2.76
WARD	34	7.26	29	6.20	25	5.41	54	11.41	2286	777.62	30	36.10	2751	9.47	1823	6.28
WELLS	0	0.00	0	0.00	2	8.89	2	9.80	441	1728.73	0	0.00	106	3.70	66	2.34
WILLIAMS	6	5.13	5	4.21	5	4.29	10	8.45	1018	1030.31	18	64.60	715	6.86	417	4.02
Total	277	6.97	180	4.53	220	5.52	400	10.01	29704	925.07	323	36.75	22390	7.00	10992	3.44

\*Rates per 100,000 all other rates & ratios per 1000

North Dakota Leading Causes of Death  
Number of Events 1996 - 2000

	All Causes	Diseases of the Heart	Cancers	Cerebrovascular Diseases	COPD	Accidental	Influenza / Pneumonia	Diabetes	Suicide	Other Arteries	Atherosclerosis	Kidney	Cirrhosis	Hypertension	Childhood & Adolescent Deaths		
				Diseases			Pneumonia				sclerosis			sion	All Causes	Accidental	Suicide
ADAMS	210	60	49	20	16	5	8	13	0	3	0	1	1	2	1	1	0
BARNES	748	223	166	82	20	28	25	36	6	14	2	13	5	5	5	3	0
BENSON	341	105	68	16	20	27	6	18	12	4	1	4	9	2	15	5	7
BILLINGS	26	7	8	2	1	0	0	0	2	1	0	0	0	0	2	0	1
BOTTINEAU	484	132	100	52	29	18	24	12	4	7	1	2	3	2	2	2	0
BOWMAN	234	73	48	19	11	11	8	6	0	1	1	3	1	1	1	1	0
BURKE	145	40	47	16	5	9	5	2	1	2	0	1	2	0	3	2	0
BURLEIGH	2388	699	556	185	106	101	46	64	38	40	73	22	30	24	29	14	4
CASS	3732	1085	895	286	193	141	131	65	59	38	13	42	35	24	20	9	3
CAVALIER	353	146	79	23	11	9	8	6	4	5	4	3	3	3	3	1	0
DICKEY	414	144	76	26	19	19	15	17	7	5	8	8	3	3	5	2	0
DIVIDE	238	68	53	17	13	7	22	9	1	2	1	4	0	2	1	1	0
DUNN	211	74	41	16	10	18	5	7	5	3	1	0	2	2	5	4	1
EDDY	239	57	49	25	11	11	9	6	3	4	10	2	3	4	3	2	0
EMMONS	293	92	70	18	9	10	5	26	2	7	1	4	5	5	1	1	1
FOSTER	318	77	64	20	14	15	11	13	2	6	52	2	1	2	4	3	1
GOLDEN VALLEY	84	31	26	2	2	3	1	2	3	1	0	0	1	0	3	1	2
GRAND FORKS	2086	612	486	154	82	88	62	71	28	38	8	26	14	9	25	8	0
GRANT	207	70	40	17	7	5	10	6	2	3	1	3	1	0	1	0	1
GRIGGS	225	72	56	15	17	6	11	3	2	2	2	4	0	0	1	0	1
HETTINGER	200	43	53	19	9	8	9	7	2	2	1	4	0	0	4	2	0
KIDDER	191	68	46	16	8	11	6	4	0	0	1	0	0	3	3	0	0
LAMOURE	285	84	55	31	18	11	6	9	4	1	1	7	2	3	4	3	0
LOGAN	167	58	38	17	3	14	5	11	0	0	0	2	0	0	1	1	0
McHENRY	359	117	87	23	23	16	9	13	5	5	2	1	1	1	1	1	0
McINTOSH	344	116	87	15	12	12	11	15	0	2	1	9	0	2	1	0	1
McKENZIE	300	71	77	23	16	18	10	7	7	8	2	1	2	3	7	5	1
McLEAN	625	217	138	45	29	28	21	28	6	8	4	3	6	6	7	4	0
MERCER	378	126	104	28	10	21	7	13	5	5	10	2	0	4	9	6	2
MORTON	1118	306	265	99	45	54	31	33	9	18	11	11	14	6	17	12	0
MOUNTRAIL	451	134	87	24	20	35	11	30	5	9	2	7	14	7	11	7	0
NELSON	374	102	97	30	22	21	17	8	2	3	0	9	2	0	1	0	0
OLIVER	61	18	14	5	3	8	1	1	1	0	1	1	0	1	0	0	0
PEMBINA	512	161	122	52	25	16	2	19	6	8	4	26	0	13	2	0	0
PIERCE	342	93	89	33	14	11	5	16	3	3	2	3	0	3	1	0	2
RAMSEY	777	264	164	94	34	26	21	25	11	13	0	6	7	2	8	2	0
RANSOM	482	129	109	28	47	13	11	27	3	8	0	14	2	5	4	2	1
RENVILLE	172	50	35	8	16	7	16	5	3	2	1	3	3	4	3	2	2
RICHLAND	827	274	185	75	30	41	33	22	8	10	12	8	7	3	6	2	2
ROLETTE	578	158	136	24	34	49	19	33	11	10	0	4	9	1	12	6	1
SARGENT	219	68	53	14	10	7	8	9	3	2	1	3	2	1	3	0	0
SHERIDAN	87	30	19	7	4	3	1	1	2	1	0	1	0	4	2	1	0
SIOUX	136	30	20	3	4	21	2	8	6	2	0	2	13	0	9	3	4
SLOPE	15	6	3	0	1	1	0	1	0	0	0	1	0	1	0	0	0
STARK	1020	333	221	86	49	38	26	25	14	15	14	9	9	8	10	4	2
STEELE	121	35	24	5	4	5	9	3	2	2	4	5	1	1	1	0	0
STUTSMAN	1200	350	313	118	47	43	23	26	18	12	8	9	6	6	6	3	2
TOWNER	224	90	48	22	7	5	8	5	1	2	1	1	0	0	1	0	0
TRAILL	569	204	85	60	14	15	51	19	3	7	7	10	6	4	3	1	2
WALSH	850	313	174	76	36	30	31	19	7	11	1	15	8	6	9	3	2
WARD	2287	682	537	183	121	95	76	62	30	35	10	27	24	9	30	13	6
WELLS	441	146	100	31	18	14	11	21	3	6	2	7	2	0	0	0	0
WILLIAMS	1018	293	216	81	36	54	19	41	11	11	34	13	5	18	18	12	0
Total	29706	9036	6778	2386	1365	1282	928	950	374	406	317	369	264	212	324	159	52

See supplemental information at beginning of document for expanded description of cause of death.

North Dakota Leading Causes of Death  
Crude Death Rates 1996-2000

	All Causes	Diseases of the Heart	Cancers	Cerebrovascular	COPD	Accidental	Influenza /	Diabetes	Suicide	Other Arteries	Athero-	Kidney	Cirrhosis	Hyperten-	Childhood & Adolescent Deaths		
				Diseases			Pneumonia				sclerosis			sion	All Causes	Accidental	Suicide
ADAMS	1619.75	462.78	377.94	154.26	123.41	38.57	61.70	100.27	0.00	23.14	0.00	7.71	7.71	15.43	31.75	31.75	0.00
BARNES	1270.49	378.77	281.95	139.28	33.97	47.56	42.46	61.15	10.19	23.78	3.40	22.08	8.49	8.49	33.53	20.12	0.00
BENSON	979.32	301.55	195.29	45.95	57.44	77.54	17.23	51.69	34.46	11.49	2.87	11.49	25.85	5.74	115.61	38.54	53.95
BILLINGS	585.59	157.66	180.18	45.05	22.52	0.00	0.00	0.00	45.05	22.52	0.00	0.00	0.00	0.00	174.67	0.00	87.34
BOTTINEAU	1354.04	369.28	279.76	145.47	81.13	50.36	67.14	33.57	11.19	19.58	2.80	5.60	8.39	5.60	21.93	21.93	0.00
BOWMAN	1443.55	450.34	296.11	117.21	67.86	67.86	49.35	37.01	0.00	6.17	6.17	18.51	6.17	6.17	23.98	23.98	0.00
BURKE	1293.49	356.82	419.27	142.73	44.60	80.29	44.60	17.84	8.92	17.84	0.00	8.92	17.84	0.00	121.70	81.14	0.00
BURLEIGH	688.03	201.39	160.19	53.30	30.54	29.10	13.25	18.44	10.95	11.52	21.03	6.34	8.64	6.91	30.90	14.92	4.26
CASS	606.15	176.23	145.37	46.45	31.35	22.90	21.28	10.56	9.58	6.17	2.11	6.82	5.68	3.90	12.53	5.64	1.88
CAVALIER	1461.40	604.43	327.05	95.22	45.54	37.26	33.12	33.12	24.84	16.56	20.70	16.56	12.42	12.42	48.74	16.25	0.00
DICKEY	1438.25	500.26	264.03	90.32	66.01	66.01	52.11	59.06	24.32	17.37	27.79	27.79	10.42	10.42	67.52	27.01	0.00
DIVIDE	2084.98	595.71	464.30	148.93	113.89	61.32	192.73	78.84	8.76	17.52	8.76	35.04	0.00	17.52	40.73	40.73	0.00
DUNN	1172.22	411.11	227.78	88.89	55.56	100.00	27.78	38.89	27.78	16.67	5.56	0.00	11.11	11.11	97.28	77.82	19.46
EDDY	1733.77	413.49	355.46	181.36	79.80	79.80	65.29	43.53	21.76	29.02	72.54	14.51	21.76	29.02	87.21	58.14	0.00
EMMONS	1353.04	424.84	323.25	83.12	41.56	46.18	23.09	120.06	9.24	32.33	4.62	18.47	23.09	23.09	18.05	18.05	18.05
FOSTER	1691.94	409.68	340.52	106.41	74.49	79.81	58.53	69.17	10.64	31.92	276.67	10.64	5.32	10.64	77.97	58.48	19.49
GOLDEN VALLEY	873.18	322.25	270.27	20.79	20.79	31.19	10.40	20.79	31.19	10.40	0.00	0.00	10.40	0.00	105.82	35.27	70.55
GRAND FORKS	631.08	185.15	147.03	46.59	24.81	26.62	18.76	21.48	8.47	11.50	2.42	7.87	4.24	2.72	27.00	8.64	0.00
GRANT	1457.23	492.78	281.59	119.68	49.28	35.20	70.40	42.24	14.08	21.12	7.04	21.12	7.04	0.00	28.74	0.00	28.74
GRIGGS	1633.99	522.88	406.68	108.93	123.46	43.57	79.88	21.79	14.52	14.52	14.52	29.05	0.00	0.00	29.54	0.00	29.54
HETTINGER	1473.30	316.76	390.42	139.96	66.30	58.93	66.30	51.57	14.73	14.73	7.37	29.47	0.00	0.00	121.03	60.51	0.00
KIDDER	1387.58	494.01	334.18	116.24	58.12	79.91	43.59	29.06	0.00	0.00	7.26	0.00	0.00	0.00	89.82	89.82	0.00
LAMOURE	1212.51	357.37	233.99	131.89	76.58	46.80	25.53	38.29	17.02	4.25	4.25	29.78	8.51	12.76	65.41	49.06	0.00
LOGAN	1447.14	502.60	329.29	147.31	26.00	121.32	43.33	95.32	0.00	0.00	0.00	17.33	0.00	0.00	37.59	37.59	0.00
McHENRY	1199.27	390.85	290.63	76.83	76.83	53.45	30.07	43.43	16.70	16.70	6.68	3.34	3.34	3.34	13.26	13.26	0.00
McINTOSH	2029.50	684.37	513.27	88.50	70.80	70.80	64.90	88.50	0.00	11.80	5.90	53.10	0.00	11.80	27.97	0.00	27.97
McKENZIE	1045.84	247.52	268.43	80.18	55.78	62.75	34.86	24.40	24.40	27.89	6.97	3.49	6.97	10.46	76.13	54.38	10.88
McLEAN	1342.50	466.12	296.42	96.66	62.29	60.14	45.11	60.14	12.89	17.18	8.59	6.44	12.89	12.89	59.78	34.16	0.00
MERCER	874.60	291.53	240.63	64.78	23.14	48.59	16.20	30.08	11.57	11.57	23.14	4.63	0.00	9.25	68.26	45.51	15.17
MORTON	883.69	241.87	209.46	78.25	35.57	42.68	24.50	26.08	7.11	14.23	8.69	8.69	11.07	4.74	47.08	33.24	0.00
MOUNTRAIL	1360.28	404.16	262.40	72.39	60.32	105.56	33.18	90.48	15.08	27.15	6.03	21.11	42.23	21.11	113.93	72.50	0.00
NELSON	2013.46	549.13	522.21	161.51	118.44	113.06	91.52	43.07	10.77	16.15	0.00	48.45	10.77	0.00	23.70	0.00	0.00
OLIVER	590.80	174.33	135.59	48.43	29.06	77.48	9.69	9.69	9.69	0.00	9.69	9.69	0.00	9.69	0.00	0.00	0.00
PEMBINA	1192.78	375.07	284.22	121.14	58.24	37.27	4.66	44.26	13.98	18.64	9.32	60.57	0.00	30.29	17.64	0.00	0.00
PIERCE	1463.10	397.86	380.75	141.18	59.89	47.06	21.39	68.45	12.83	12.83	8.56	12.83	0.00	12.83	16.84	0.00	33.67
RAMSEY	1287.92	437.59	271.84	155.81	56.36	43.10	34.81	41.44	18.23	21.55	0.00	9.95	11.60	3.32	48.63	12.16	0.00
RANSOM	1636.67	438.03	370.12	95.08	159.59	44.14	37.35	91.68	10.19	27.16	0.00	47.54	6.79	16.98	52.53	26.26	13.13
RENVILLE	1318.01	383.14	268.20	61.30	122.61	53.64	122.61	38.31	22.99	15.33	7.66	22.99	22.99	30.65	92.45	61.63	61.63
RICHLAND	918.99	304.48	205.58	83.34	33.34	45.56	36.67	24.45	8.89	11.11	13.33	8.89	7.78	3.33	22.70	7.57	7.57
ROLETTE	845.40	231.10	198.92	35.10	49.73	71.67	27.79	48.27	16.09	14.63	0.00	5.85	13.16	1.46	46.02	23.01	3.84
SARGENT	1003.21	311.50	242.79	64.13	45.81	32.07	36.65	41.23	13.74	9.16	4.58	13.74	9.16	4.58	50.55	0.00	0.00
SHERIDAN	1017.54	350.88	222.22	81.87	46.78	35.09	11.70	11.70	23.39	11.70	0.00	11.70	0.00	46.78	102.83	51.41	0.00
SIOUX	672.60	148.37	98.91	14.84	19.78	103.86	9.89	39.56	29.67	9.89	0.00	9.89	64.29	0.00	105.57	35.19	46.92
SLOPE	391.13	156.45	78.23	0.00	26.08	26.08	0.00	26.08	0.00	0.00	0.00	26.08	0.00	26.08	0.00	0.00	0.00
STARK	901.22	294.22	195.26	75.99	43.29	33.57	22.97	22.09	12.37	13.25	12.37	7.95	7.95	7.07	30.93	12.37	6.19
STEELE	1071.74	310.01	212.58	44.29	35.43	44.29	79.72	26.57	17.71	17.71	35.43	44.29	8.86	8.86	31.01	31.01	0.00
STUTSMAN	1095.49	319.52	285.74	107.72	42.91	39.26	21.00	23.74	16.43	10.95	7.30	8.22	5.48	5.48	21.60	10.80	7.20
TOWNER	1557.72	625.87	333.80	152.99	48.68	34.77	55.63	34.77	6.95	13.91	6.95	6.95	0.00	0.00	26.92	0.00	0.00
TRAILL	1342.46	481.30	200.54	141.56	33.03	35.39	120.33	44.83	7.08	16.52	16.52	23.59	14.16	9.44	26.05	8.68	17.37
WALSH	1372.19	505.29	280.89	122.69	58.12	48.43	50.04	30.67	11.30	17.76	1.61	24.22	12.91	9.69	55.21	18.40	12.27
WARD	777.96	231.99	182.67	62.25	41.16	32.32	25.85	21.09	10.20	11.91	3.40	9.18	8.16	3.06	36.10	15.64	7.22
WELLS	1728.73	572.32	392.00	121.52	70.56	54.88	43.12	82.32	11.76	23.52	7.84	27.44	7.84	0.00	0.00	0.00	0.00
WILLIAMS	1030.31	296.54	218.61	81.98	36.44	54.65	19.23	41.50	11.13	11.13	34.41	13.16	5.06	18.22	64.60	43.06	0.00
Total	925.13	281.41	211.09	74.31	42.51	39.93	28.90	29.59	11.65	12.64	9.87	11.49	8.22	6.60	36.86	18.09	5.92

See supplemental information at beginning of document for expanded description of cause of death.

North Dakota Leading Causes of Death  
Age Adjusted Death Rates 1996-2000

County of Residence	All Causes	Diseases of the Heart		Cerebrovascular Diseases	COPD	Accidental	Influenza / Pneumonia		Diabetes	Suicide	Other Arteries		Atherosclerosis	Kidney	Cirrhosis	Hypertension
ADAMS	484.43	126.52	146.31	31.31	30.56	31.73	9.36	31.31	0.00	6.61	0.00	3.87	3.87	2.74		
BARNES	1180.85	115.93	135.20	34.65	10.98	34.76	15.62	18.19	11.82	8.80	0.75	4.72	6.78	3.23		
BENSON	631.33	199.18	117.49	25.87	27.95	59.05	8.43	34.06	41.16	4.16	0.00	5.01	29.22	2.08		
BILLINGS	391.99	132.53	116.27	18.09	0.00	0.00	0.00	0.00	61.15	0.00	0.00	0.00	0.00	0.00		
BOTTINEAU	399.86	94.75	105.76	24.07	23.75	40.30	5.66	8.27	7.37	3.89	0.00	1.13	5.53	2.76		
BOWMAN	491.35	148.90	139.25	23.33	33.51	41.47	0.00	6.14	0.00	2.46	0.00	4.92	3.92	3.68		
BURKE	558.67	128.18	207.96	28.41	18.65	80.81	4.77	9.32	16.04	4.55	0.00	0.00	9.32	0.00		
BURLEIGH	450.90	118.01	135.26	26.50	23.60	23.34	5.58	13.58	11.03	7.32	2.64	2.95	7.55	3.59		
CASS	495.03	136.91	152.24	30.78	29.00	21.10	12.10	9.63	10.15	6.57	0.78	4.00	6.87	1.15		
CAVALIER	449.44	160.61	150.17	32.65	19.83	35.53	10.50	14.06	19.38	6.41	0.00	4.70	7.68	7.12		
DICKEY	476.97	132.70	120.69	12.20	15.90	46.76	5.25	9.82	23.45	8.87	3.88	3.88	5.84	1.29		
DIVIDE	418.00	85.61	143.82	24.14	12.93	54.11	14.28	8.16	4.73	4.77	0.00	4.77	0.00	0.00		
DUNN	576.29	170.24	110.75	41.82	24.40	100.52	10.84	26.40	21.01	6.97	0.00	0.00	9.46	3.48		
EDDY	523.48	108.79	128.75	35.45	28.85	49.08	10.34	16.65	24.39	10.41	8.76	2.58	14.12	2.58		
EMMONS	418.59	117.13	140.28	20.79	5.35	32.19	5.35	30.18	4.79	5.91	0.00	3.57	8.31	3.57		
FOSTER	620.66	126.20	179.77	38.13	29.57	60.80	17.23	25.48	14.58	14.03	40.36	5.39	2.70	0.00		
GOLDEN VALLEY	368.73	79.83	132.35	4.03	0.00	30.41	4.03	9.67	27.59	5.64	0.00	0.00	9.33	0.00		
GRAND FORKS	522.33	146.30	147.76	26.93	25.30	24.10	9.10	22.01	10.30	9.82	0.72	4.86	5.41	0.72		
GRANT	424.33	122.01	99.06	23.59	13.42	8.63	12.94	13.42	12.66	8.35	4.01	3.75	6.33	0.00		
GRIGGS	416.56	90.25	139.69	15.62	32.47	14.64	13.60	5.62	21.59	3.25	0.00	4.74	0.00	0.00		
HETTINGER	537.50	94.58	159.36	32.84	19.26	58.98	12.66	13.46	19.03	6.33	3.16	3.97	0.00	0.00		
KIDDER	499.98	146.32	135.87	27.25	22.56	67.38	7.10	10.93	0.00	0.00	0.00	0.00	0.00	0.00		
LAMOURE	459.31	123.34	94.55	37.34	20.60	41.30	4.15	15.72	17.82	0.00	1.86	12.92	4.30	0.00		
LOGAN	501.05	118.93	130.32	49.44	6.82	78.36	14.32	30.90	0.00	0.00	0.00	3.41	0.00	0.00		
McHENRY	419.20	120.43	116.72	16.93	31.94	32.53	4.03	13.60	13.00	8.17	1.34	0.00	2.09	0.00		
McINTOSH	384.93	88.49	148.95	13.11	11.59	32.62	6.89	21.50	0.00	1.38	0.00	11.73	0.00	0.00		
McKENZIE	634.07	117.84	177.09	38.18	32.76	69.05	15.87	16.13	31.06	18.38	2.56	0.00	5.12	4.85		
McLEAN	516.34	148.56	144.64	20.34	22.51	49.20	9.72	22.76	12.03	6.24	1.22	1.06	9.69	2.28		
MERCER	489.65	140.36	151.46	26.48	17.22	46.92	7.35	18.91	10.60	6.85	6.85	0.00	0.00	5.40		
MORTON	520.49	145.33	152.72	35.28	23.47	35.13	8.06	14.89	6.94	7.52	1.20	3.80	10.19	1.31		
MOUNTRAIL	622.00	137.43	133.79	30.24	22.03	93.18	5.82	42.49	6.23	9.36	2.08	3.53	33.47	3.53		
NELSON	516.77	106.40	165.46	25.28	32.09	46.89	16.81	8.23	4.03	1.76	0.00	7.56	6.76	0.00		
OLIVER	450.81	129.28	124.68	27.90	19.70	54.51	0.00	8.62	6.61	0.00	0.00	18.42	0.00	11.08		
PEMBINA	474.42	135.72	143.71	32.23	23.71	24.46	6.12	15.43	11.92	6.30	2.31	10.74	0.00	2.61		
PIERCE	354.98	73.62	136.78	22.37	21.23	24.10	6.54	7.21	6.75	1.44	0.00	3.61	0.00	2.89		
RAMSEY	477.37	143.18	125.19	31.58	22.55	29.41	4.51	17.97	18.35	4.96	0.00	1.46	8.47	0.73		
RANSOM	535.94	121.10	150.49	29.18	65.33	27.09	5.44	27.17	5.95	4.73	0.00	7.45	4.02	2.01		
RENVILLE	353.11	61.79	91.55	12.33	31.26	34.71	18.94	16.68	23.15	5.64	6.37	2.82	7.49	2.82		
RICHLAND	444.28	120.53	132.28	24.54	18.74	36.36	10.61	13.14	9.41	6.84	2.18	2.18	5.67	2.48		
ROLETTE	818.41	227.66	207.67	31.73	45.47	80.36	22.54	40.06	19.24	11.44	0.00	3.98	16.05	1.99		
SARGENT	564.71	178.02	163.57	27.59	32.83	20.35	3.74	25.27	9.57	6.71	2.97	7.47	10.95	0.00		
SHERIDAN	451.15	117.15	84.88	40.56	23.09	35.23	6.08	5.31	5.62	6.08	0.00	0.00	0.00	6.08		
SIOUX	1746.77	464.16	370.01	65.17	76.61	115.49	21.38	118.29	34.43	64.15	0.00	58.52	105.85	0.00		
SLOPE	298.20	106.87	84.45	0.00	22.42	51.69	0.00	22.42	0.00	0.00	0.00	0.00	0.00	0.00		
STARK	460.79	129.10	125.96	27.80	22.42	27.33	5.24	11.50	11.60	7.29	5.06	4.10	7.64	2.38		
STEELE	564.91	160.26	137.36	26.24	26.24	35.14	7.56	18.92	9.71	15.13	7.56	13.00	8.73	7.56		
STUTSMAN	516.71	137.67	162.70	30.87	23.21	289.25	7.46	13.86	17.18	4.42	2.09	3.04	3.98	1.57		
TOWNER	432.20	177.51	127.67	23.37	9.33	14.27	7.00	9.34	0.00	3.50	4.70	0.00	0.00	0.00		
TRAILL	441.38	141.05	91.20	31.69	12.84	60.63	25.45	16.88	5.59	4.71	0.00	2.18	9.99	2.53		
WALSH	559.71	174.52	141.16	35.55	24.67	38.92	14.87	13.30	9.58	9.13	0.82	4.66	7.00	3.67		
WARD	479.34	124.95	138.16	30.57	30.07	26.74	10.66	13.43	10.78	8.77	0.27	3.73	8.25	1.36		
WELLS	434.82	121.10	126.63	24.79	13.96	32.16	9.09	22.49	7.26	6.25	0.00	1.25	4.25	0.00		
WILLIAMS	526.88	130.73	133.41	37.14	17.03	47.52	7.80	24.64	10.33	5.83	11.10	5.43	3.51	6.17		
Total	524.3	135.93	140.74	28.01	23.61	48.05	9.22	18.93	13.15	7.13	2.41	5.04	8.03	2.14		

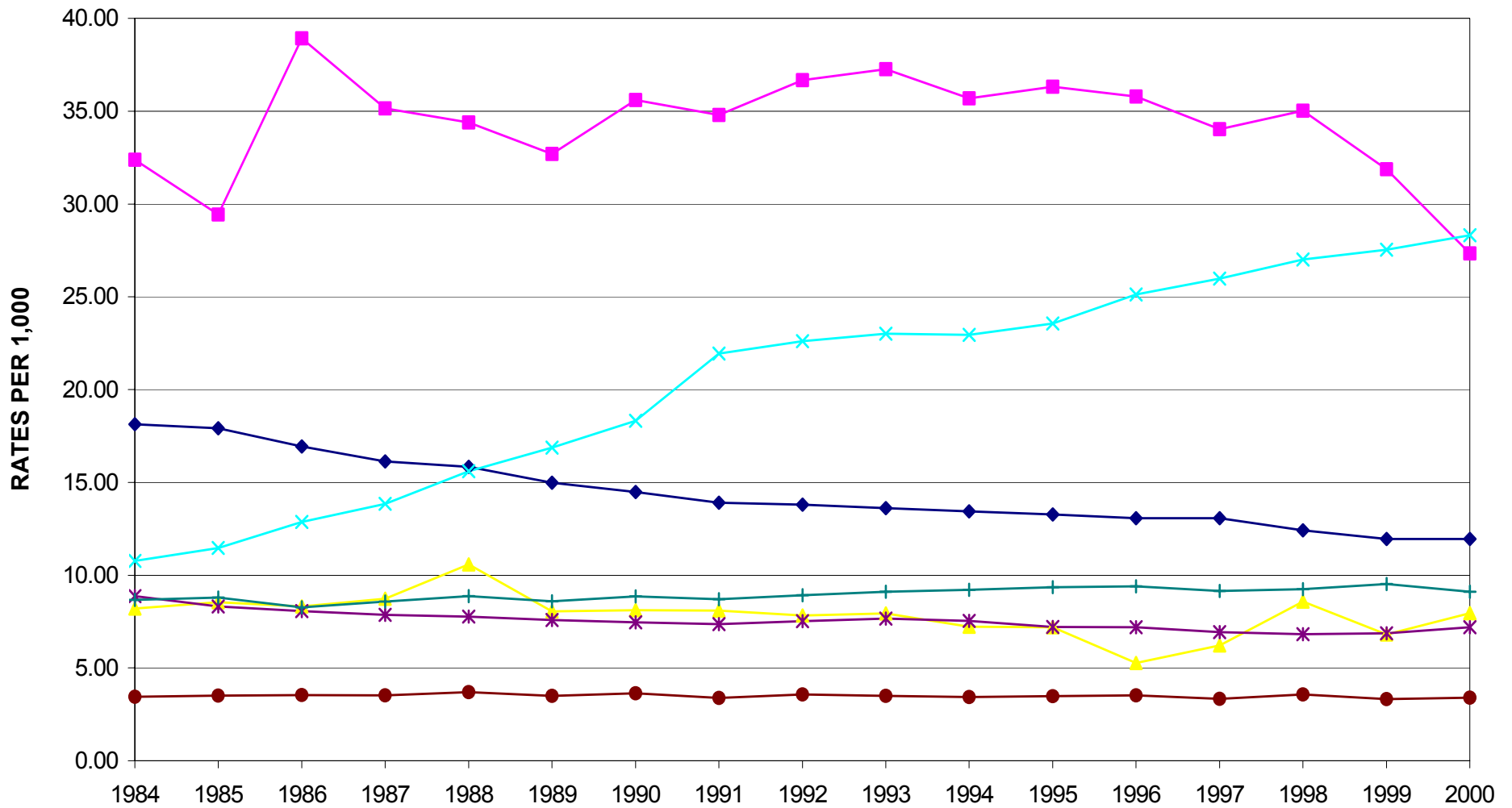
See supplemental information at beginning of document for expanded description of cause of death.

**North Dakota Resident Census Data  
and Average age at Death**

	<u>Average age at Death</u>					<u>Population 2000 Census</u>				
	<u>1986 to 1990</u>	<u>1991 to 1995</u>	<u>1996 to 2000</u>	<u>Change</u>	<u>Compared to</u>	<u>ALL</u>	<u>Females</u>	<u>Females</u>	<u>Children</u>	<u>Average Compared to State</u>
				<u>86/90 to</u>			<u>96/2000</u>	<u>15 - 44</u>	<u>15 - 19</u>	
				<u>State Avg for</u>	<u>2000</u>				<u>Age Average</u>	
ADAMS	78.40	81.60	80.90	2.50	3.00	2593	408	90	630	45.6
BARNES	79.80	80.40	80.80	1.00	0.00	11775	2219	483	2982	40.6
BENSON	72.90	77.10	77.10	4.20	-3.00	6964	1248	307	2595	31.4
BILLINGS	72.40	77.30	78.80	6.40	1.00	888	167	39	229	41.9
BOTTINEAU	79.90	80.80	83.10	3.20	3.00	7149	1164	279	1824	43.4
BOWMAN	76.50	78.20	81.80	5.30	5.00	3242	554	124	834	43.0
BURKE	77.50	79.00	78.30	0.80	-2.00	2242	322	77	493	47.5
BURLEIGH	76.50	77.80	79.20	2.70	1.00	69416	15446	2821	18773	35.6
CASS	76.60	77.80	78.40	1.80	-1.00	123138	30629	4718	31934	31.3
CAVALIER	79.90	79.00	79.20	-0.70	-1.50	4831	694	163	1231	45.2
DICKEY	79.40	81.40	81.10	1.70	-4.00	5757	1070	219	1481	40.7
DIVIDE	76.60	81.40	83.40	6.80	3.00	2283	302	70	491	49.0
DUNN	74.70	78.60	80.70	6.00	4.00	3600	619	150	1028	40.9
EDDY	80.10	81.00	81.40	1.30	6.00	2757	446	93	688	43.8
EMMONS	77.60	80.10	80.80	3.20	-0.50	4331	633	130	1108	44.5
FOSTER	80.80	81.00	82.60	1.80	2.00	3759	667	133	1026	40.5
GOLDEN VALLEY	76.50	79.60	78.10	1.60	0.00	1924	343	86	567	41.2
GRAND FORKS	76.20	77.60	78.20	2.00	0.00	66109	16557	3144	18519	29.2
GRANT	76.50	80.70	81.80	5.30	5.00	2841	400	99	696	46.5
GRIGGS	79.00	78.60	82.60	3.60	2.00	2754	406	103	677	45.8
HETTINGER	77.40	80.30	78.60	1.20	0.00	2715	382	87	661	46.2
KIDDER	78.10	76.40	80.90	2.80	1.00	2753	426	92	668	44.5
LAMOURE	78.00	80.00	79.90	1.90	1.00	4701	759	185	1223	43.3
LOGAN	77.40	79.00	79.30	1.90	1.50	2308	319	73	532	46.4
MCHENRY	77.40	79.50	79.80	2.40	-1.00	5987	981	212	1508	43.0
McINTOSH	80.80	82.40	83.20	2.40	3.00	3390	471	120	715	51.0
McKENZIE	72.70	75.50	77.80	5.10	0.00	5737	1010	236	1839	39.5
McLEAN	75.80	78.80	80.00	4.20	1.00	9311	1536	339	2342	44.1
MERCER	75.10	77.80	78.60	3.50	-2.00	8644	1667	379	2637	40.1
MORTON	77.60	77.10	78.40	0.80	-2.00	25303	5180	989	7221	37.4
MOUNTRAIL	74.70	77.40	79.00	4.30	3.00	6631	1180	271	1931	39.5
NELSON	80.30	81.00	82.50	2.20	2.00	3715	536	129	844	47.2
OLIVER	75.60	72.80	75.40	-0.20	-0.50	2065	348	86	600	42.0
PEMBINA	79.40	78.40	80.80	1.40	1.00	8585	1486	344	2267	41.6
PIERCE	80.30	81.40	83.20	2.90	5.00	4675	767	164	1188	42.9
RAMSEY	78.80	79.40	81.70	2.90	3.00	12066	2298	476	3290	39.5
RANSOM	78.60	79.60	81.00	2.40	3.50	5890	1009	187	1523	40.7
RENVILLE	80.00	80.70	83.80	3.80	1.00	2610	427	92	649	43.6
RICHLAND	80.20	80.80	80.60	0.40	1.00	17998	3586	817	5287	35.4
ROLETTE	73.10	73.70	72.80	-0.30	-8.00	13674	2952	664	5215	28.9
SARGENT	78.90	77.40	78.70	-0.20	-3.00	4366	700	133	1187	40.3
SHERIDAN	76.50	73.60	77.30	0.80	-1.50	1710	228	42	389	48.1
SIOUX	58.10	62.90	58.60	0.50	-25.00	4044	891	203	1705	23.9
SLOPE	71.80	67.20	78.20	6.40	-3.50	767	127	31	198	42.5
STARK	77.10	78.40	80.20	3.10	2.00	22636	4819	971	6467	36.9
STEELE	77.60	77.80	80.30	2.70	0.00	2258	361	86	645	41.4
STUTSMAN	77.40	78.20	79.00	1.60	-2.00	21908	4382	880	5555	39.6
TOWNER	78.70	81.30	82.30	3.60	3.50	2876	440	79	743	44.0
TRAILL	80.20	80.90	82.80	2.60	2.00	8477	1580	341	2303	39.0
WALSH	79.40	78.60	80.50	1.10	0.00	12389	2194	454	3260	40.9
WARD	76.60	78.30	79.60	3.00	0.00	58795	13333	2298	16621	32.4
WELLS	80.10	82.10	81.90	1.80	1.50	5102	800	172	1212	45.2
WILLIAMS	75.20	78.20	79.40	4.20	-1.50	19761	3905	898	5573	39.8
Total	77.11	78.41	79.71	2.60		642200	135374	25858	175804	36.2



## NORTH DAKOTA SELECTED VITAL EVENTS, 1984-2000



**North Dakota Resident Births**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>Avg Last 10 Years</u>
ADAMS	54	56	64	47	44	39	34	39	30	37	23	25	25	26	19	16	23	26
BARNES	156	172	147	171	174	159	141	134	142	137	116	128	134	117	136	112	105	126
BENSON	183	169	171	155	181	177	116	143	135	124	110	97	127	130	122	135	129	125
BILLINGS	23	19	26	14	17	16	6	20	16	9	7	11	8	10	7	6	6	10
BOTTINEAU	136	131	97	123	107	81	80	83	61	78	64	60	40	73	49	51	51	61
BOWMAN	83	55	63	51	49	49	45	45	31	37	29	27	36	35	34	18	33	33
BURKE	40	54	34	31	29	29	24	29	19	27	20	23	17	17	9	17	17	20
BURLEIGH	1040	1040	940	849	870	871	881	889	894	840	896	870	843	878	827	809	881	863
CASS	1536	1596	1563	1532	1494	1529	1557	1497	1589	1570	1549	1588	1642	1632	1607	1634	1635	1594
CAVALIER	93	107	81	83	83	91	84	78	67	59	55	43	34	49	41	30	35	49
DICKEY	93	94	92	85	72	57	80	87	78	71	66	68	56	54	56	59	75	67
DIVIDE	40	33	46	34	36	36	26	24	24	21	14	12	20	15	11	12	11	16
DUNN	76	88	80	70	63	68	52	45	44	55	47	33	40	34	24	31	31	38
EDDY	51	36	48	38	36	27	43	32	23	28	28	29	30	21	32	27	26	28
EMMONS	69	73	62	56	58	67	61	66	53	59	56	62	48	48	42	30	29	49
FOSTER	62	85	55	69	59	44	49	64	45	43	50	51	33	38	46	40	29	44
GOLDEN VALLEY	40	29	42	38	27	24	26	20	26	33	20	33	20	21	16	15	15	22
GRAND FORKS	1443	1439	1277	1329	1304	1275	1229	1147	1140	1159	1153	1107	1126	1008	968	835	889	1053
GRANT	60	51	51	44	43	41	44	27	34	35	21	39	27	25	24	19	17	27
GRIGGS	60	44	44	47	46	36	42	31	28	32	28	32	28	28	18	19	20	26
HETTINGER	59	61	47	62	60	42	46	35	22	29	25	32	23	20	22	28	18	25
KIDDER	56	34	31	56	39	34	44	33	29	31	25	23	25	29	17	27	27	27
LAMOURE	81	90	76	67	65	53	57	56	41	47	43	54	38	42	46	24	41	43
LOGAN	40	38	29	35	29	38	27	21	19	29	26	27	31	23	26	17	17	24
McHENRY	102	100	100	76	76	78	58	56	63	56	56	48	63	61	63	53	56	58
McINTOSH	62	58	42	53	51	37	31	25	30	26	42	36	28	31	24	28	32	30
McKENZIE	152	188	147	134	135	113	102	89	107	93	71	77	59	84	66	67	70	78
McLEAN	185	173	168	147	136	138	110	115	100	94	88	78	83	90	87	94	76	91
MERCER	250	240	205	208	173	138	146	130	117	111	92	109	86	80	78	69	74	95
MORTON	439	452	365	366	407	316	333	283	314	291	299	311	295	309	313	301	287	300
MOUNTRAIL	148	139	129	101	102	89	92	105	97	100	94	95	110	98	75	93	88	96
NELSON	63	63	61	54	52	39	40	35	48	38	37	23	22	38	26	21	34	32
OLIVER	50	37	39	36	38	25	19	16	16	14	15	15	16	17	13	17	13	15
PEMBINA	151	161	174	129	125	119	116	97	105	91	91	120	92	96	73	78	90	93
PIERCE	78	83	79	64	71	58	64	52	55	49	45	45	52	58	48	44	39	49
RAMSEY	214	198	178	199	190	178	165	170	205	176	164	169	151	156	156	132	144	162
RANSOM	81	84	69	76	73	60	85	66	73	59	65	67	65	55	69	56	55	63
RENVILLE	52	42	53	35	32	30	32	32	19	23	28	25	21	26	26	18	14	23
RICHLAND	321	310	297	254	246	249	224	217	227	219	224	217	214	229	203	206	196	215
ROLETTE	329	343	324	301	343	298	305	313	309	303	306	277	300	291	267	247	276	289
SARGENT	64	67	57	60	62	58	64	47	60	58	57	48	50	47	50	42	47	51
SHERIDAN	34	32	32	28	19	21	21	20	17	12	15	14	11	15	10	9	10	13
SIOUX	124	103	99	136	97	126	113	102	110	79	74	95	69	99	104	98	99	93
SLOPE	26	18	20	12	11	8	13	11	4	12	7	7	7	12	10	7	7	8
STARK	521	501	413	377	372	357	344	338	302	266	319	294	276	267	262	266	249	284
STEELE	41	35	38	36	34	25	25	22	23	31	25	27	28	20	20	20	11	23
STUTSMAN	370	352	347	333	318	269	271	261	247	280	251	242	215	234	191	234	192	235
TOWNER	67	73	74	64	52	40	31	30	30	38	33	34	34	32	21	15	13	28
TRAILL	136	114	98	110	115	79	111	102	98	85	95	86	79	114	92	97	78	93
WALSH	209	230	216	193	212	197	175	170	150	146	151	152	147	130	159	154	147	151
WARD	1300	1287	1269	1207	1149	1152	1017	1018	995	1019	1036	1004	1025	1026	951	875	856	981
WELLS	101	83	91	79	79	71	60	53	49	48	55	43	41	38	35	45	45	45
WILLIAMS	589	537	474	349	356	315	292	268	257	286	279	247	256	232	239	238	218	252
Total	11833	11697	10824	10303	10111	9566	9253	8888	8817	8693	8585	8479	8346	8358	7930	7635	7676	8341

**North Dakota Resident Birth Rates**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>Avg last 10 years</u>
ADAMS	15.07	15.63	20.16	14.81	13.86	12.29	10.71	12.29	9.45	11.66	7.25	7.88	7.88	8.19	5.99	5.04	8.87	8.45
BARNES	11.17	12.32	11.72	13.63	13.87	12.67	11.24	10.68	11.32	10.92	9.25	10.20	10.68	9.33	10.84	8.93	8.92	10.11
BENSON	23.04	21.27	23.76	21.53	25.15	24.59	16.12	19.87	18.76	17.23	15.28	13.48	17.64	18.06	16.95	18.76	18.52	17.45
BILLINGS	20.21	16.70	23.47	12.64	15.34	14.44	5.42	18.05	14.44	8.12	6.32	9.93	7.22	9.03	6.32	5.42	6.76	9.16
BOTTINEAU	14.72	14.18	12.11	15.35	13.36	10.11	9.99	10.36	7.61	9.74	7.99	7.49	4.99	9.11	6.12	6.37	7.13	7.69
BOWMAN	19.63	13.01	17.52	14.18	13.63	13.63	12.51	12.51	8.62	10.29	8.06	7.51	10.01	9.73	9.45	5.01	10.18	9.14
BURKE	10.47	14.13	11.33	10.33	9.66	9.66	7.99	9.66	6.33	8.99	6.66	7.66	5.66	5.66	3.00	5.66	7.58	6.69
BURLEIGH	18.97	18.97	15.63	14.12	14.47	14.49	14.65	14.78	14.87	13.97	14.90	14.47	14.02	14.60	13.75	13.45	12.69	14.15
CASS	17.41	18.09	15.19	14.89	14.52	14.86	15.14	14.55	15.45	15.26	15.06	15.44	15.96	15.86	15.62	15.88	13.28	15.24
CAVALIER	12.18	14.01	13.36	13.69	13.69	15.01	13.85	12.86	11.05	9.73	9.07	7.09	5.61	8.08	6.76	4.95	7.24	8.24
DICKEY	12.90	13.04	15.06	13.92	11.79	9.33	13.10	14.25	12.77	11.63	10.81	11.13	9.17	8.84	9.17	9.66	13.03	11.05
DIVIDE	11.45	9.44	15.87	11.73	12.42	12.42	8.97	8.28	8.28	7.24	4.83	4.14	6.90	5.17	3.79	4.14	4.82	5.76
DUNN	16.43	19.02	19.98	17.48	15.73	16.98	12.98	11.24	10.99	13.73	11.74	8.24	9.99	8.49	5.99	7.74	8.61	9.68
EDDY	14.35	10.13	16.27	12.88	12.20	9.15	14.57	10.84	7.79	9.49	9.49	9.83	10.17	7.12	10.84	9.15	9.43	9.41
EMMONS	11.74	12.42	12.84	11.59	12.01	13.87	12.63	13.66	10.97	12.22	11.59	12.84	9.94	9.94	8.70	6.21	6.70	10.28
FOSTER	13.45	18.43	13.81	17.32	14.81	11.05	12.30	16.07	11.30	10.80	12.55	12.80	8.29	9.54	11.55	10.04	7.71	11.07
GOLDEN VALLEY	16.73	12.13	19.92	18.03	12.81	11.39	12.33	9.49	12.33	15.65	9.49	15.65	9.49	9.96	7.59	7.12	7.80	10.46
GRAND FORKS	21.83	21.77	18.07	18.80	18.45	18.04	17.39	16.23	16.13	16.40	16.31	15.66	15.93	14.26	13.69	11.81	13.45	14.99
GRANT	14.04	11.93	14.37	12.40	12.12	11.55	12.40	7.61	9.58	9.86	5.92	10.99	7.61	7.04	6.76	5.35	5.98	7.67
GRIGGS	16.16	11.85	13.32	14.23	13.93	10.90	12.72	9.39	8.48	9.69	8.48	9.69	8.48	8.48	5.45	5.75	7.26	8.11
HETTINGER	13.80	14.27	13.64	18.00	17.42	12.19	13.35	10.16	6.39	8.42	7.26	9.29	6.68	5.81	6.39	8.13	6.63	7.51
KIDDER	14.61	8.87	9.30	16.81	11.70	10.20	13.21	9.90	8.70	9.30	7.50	6.90	7.50	8.70	5.10	8.10	9.81	8.15
LAMOURE	12.51	13.90	14.12	12.45	12.08	9.85	10.59	10.40	7.62	8.73	7.99	10.03	7.06	7.80	8.55	4.46	8.72	8.14
LOGAN	11.45	10.88	10.19	12.29	10.19	13.35	9.48	7.38	6.67	10.19	9.13	9.48	10.89	8.08	9.13	5.97	7.37	8.43
McHENRY	12.98	12.73	15.32	11.64	11.64	11.95	8.88	8.58	9.65	8.58	8.58	7.35	9.65	9.34	9.65	8.12	9.35	8.89
McINTOSH	12.92	12.08	10.45	13.18	12.68	9.20	7.71	6.22	7.46	6.47	10.45	8.95	6.96	7.71	5.97	6.96	9.44	7.66
McKENZIE	21.31	26.36	23.03	20.99	21.15	17.70	15.98	13.94	16.76	14.57	11.12	12.06	9.24	13.16	10.34	10.50	12.20	12.39
McLEAN	14.94	13.97	16.07	14.06	13.01	13.20	10.52	11.00	9.56	8.99	8.42	7.46	7.94	8.61	8.32	8.99	8.16	8.74
MERCER	26.58	25.52	20.90	21.21	17.64	14.07	14.89	13.25	11.93	11.32	9.38	11.11	8.77	8.16	7.95	7.04	8.56	9.75
MORTON	17.44	17.95	15.40	15.44	17.17	13.33	14.05	11.94	13.25	12.28	12.62	13.12	12.45	13.04	13.21	12.70	11.34	12.59
MOUNTRAIL	19.27	18.10	18.37	14.39	14.53	12.68	13.10	14.96	13.82	14.24	13.39	13.53	15.67	13.96	10.68	13.25	13.27	13.68
NELSON	12.04	12.04	13.83	12.24	11.79	8.84	9.07	7.94	10.88	8.62	8.39	5.22	4.99	8.62	5.90	4.76	9.15	7.45
OLIVER	20.04	14.83	16.38	15.12	15.96	10.50	7.98	6.72	6.72	5.88	6.30	6.30	6.72	7.14	5.46	7.14	6.30	6.47
PEMBINA	14.52	15.48	18.84	13.96	13.53	12.88	12.56	10.50	11.37	9.85	9.85	12.99	9.96	10.39	7.90	8.44	10.48	10.17
PIERCE	12.65	13.46	15.64	12.67	14.05	11.48	12.67	10.29	10.89	9.70	8.91	8.91	10.29	11.48	9.50	8.71	8.34	9.70
RAMSEY	16.40	15.17	14.04	15.69	14.98	14.04	13.01	13.41	16.17	13.88	12.93	13.33	11.91	12.30	12.30	10.41	11.93	12.86
RANSOM	12.09	12.54	11.65	12.84	12.33	10.13	14.36	11.15	12.33	9.96	10.98	11.32	10.98	9.29	11.65	9.46	9.34	10.64
RENVILLE	14.41	11.64	16.77	11.08	10.13	9.49	10.13	10.13	6.01	7.28	8.86	7.91	6.65	8.23	8.23	5.70	5.36	7.44
RICHLAND	16.71	16.14	16.37	14.00	13.56	13.72	12.34	11.96	12.51	12.07	12.34	11.96	11.79	12.62	11.19	11.35	10.89	11.87
ROLETTE	27.02	28.17	25.37	23.57	26.86	23.33	23.88	24.51	24.19	23.72	23.96	21.69	23.49	22.78	20.91	19.34	20.18	22.48
SARGENT	11.61	12.16	12.53	13.19	13.63	12.75	14.07	10.33	13.19	12.75	12.53	10.55	10.99	10.33	10.99	9.23	10.77	11.17
SHERIDAN	12.06	11.35	14.90	13.04	8.85	9.78	9.78	9.31	7.91	5.59	6.98	6.52	5.12	6.98	4.66	4.19	5.85	6.31
SIoux	34.25	28.45	26.32	36.16	25.79	33.50	30.05	27.12	29.25	21.01	19.68	25.26	18.35	26.32	27.65	26.06	24.48	24.52
SLOPE	22.47	15.56	22.05	13.23	12.13	8.82	14.33	12.13	4.41	13.23	7.72	7.72	7.72	13.23	11.03	7.72	9.13	9.40
STARK	21.99	21.14	18.09	16.51	16.29	15.64	15.07	14.80	13.23	11.65	13.97	12.88	12.09	11.69	11.48	11.65	11.00	12.44
STEELE	13.20	11.27	15.70	14.88	14.05	10.33	10.33	9.09	9.50	12.81	10.33	11.16	11.57	8.26	8.26	8.26	4.87	9.41
STUTSMAN	15.32	14.57	15.60	14.97	14.30	12.09	12.18	11.74	11.11	12.59	11.29	10.88	9.67	10.52	8.59	10.52	8.76	10.57
TOWNER	16.54	18.02	20.40	17.65	14.34	11.03	8.55	8.27	8.27	10.48	9.10	9.37	9.37	8.82	5.79	4.14	4.52	7.81
TRAILL	14.13	11.85	11.20	12.57	13.14	9.03	12.68	11.65	11.20	9.71	10.85	9.83	9.03	13.03	10.51	11.08	9.20	10.61
WALSH	13.60	14.96	15.61	13.95	15.32	14.23	12.64	12.28	10.84	10.55	10.91	10.98	10.62	9.39	11.49	11.13	11.87	11.01
WARD	22.26	22.04	21.91	20.84	19.84	19.89	17.56	17.58	17.18	17.59	17.89	17.33	17.70	17.71	16.42	15.11	14.56	16.91
WELLS	14.47	11.89	15.52	13.47	13.47	12.11	10.23	9.04	8.36	8.19	9.38	7.33	6.99	6.48	5.97	7.67	8.82	7.82
WILLIAMS	26.49	24.15	22.43	16.52	16.85	14.91	13.82	12.68	12.16	13.54	13.20	11.69	12.12	10.98	11.31	11.26	11.03	12.00

Total 18.13 17.92 16.94 16.13 15.83 14.97 14.48 13.91 13.80 13.61 13.44 13.27 13.07 13.07 12.41 11.95 11.95 13.05

Birth Rate=(Live Births/Population)\*1000 ||| 1980 - 1985 uses 1980 Census, 1986-1999 uses 1990 Census

North Dakota Resident Fertility Rates

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	75.52	78.32	110.15	80.90	75.73	67.13	58.52	67.13	51.64	63.68	39.59	43.03	43.03	44.75	32.70	27.54	56.37	46.95
BARNES	53.89	59.41	59.68	69.43	70.65	64.56	57.25	54.41	57.65	55.62	47.10	51.97	54.41	47.50	55.22	45.47	47.32	51.67
BENSON	128.06	118.26	130.14	117.96	137.75	134.70	88.28	108.83	102.74	94.37	83.71	73.82	96.65	98.93	92.85	102.74	103.37	95.80
BILLINGS	100.00	82.61	117.12	63.06	76.58	72.07	27.03	90.09	72.07	40.54	31.53	49.55	36.04	45.05	31.53	27.03	35.93	45.94
BOTTINEAU	75.51	72.74	67.50	85.59	74.46	56.37	55.67	57.76	42.45	54.28	44.54	41.75	27.84	50.80	34.10	35.49	43.81	43.28
BOWMAN	95.29	63.15	93.06	75.33	72.38	72.38	66.47	66.47	45.79	54.65	42.84	39.88	53.18	51.70	50.22	26.59	59.57	49.09
BURKE	63.49	85.71	74.24	67.69	63.32	63.32	52.40	63.32	41.48	58.95	43.67	50.22	37.12	37.12	19.65	37.12	52.80	44.14
BURLEIGH	73.11	73.11	63.53	57.38	58.80	58.86	59.54	60.08	60.42	56.77	60.55	58.80	56.97	59.34	55.89	54.67	57.04	58.05
CASS	66.37	68.96	58.29	57.14	55.72	57.02	58.07	55.83	59.26	58.55	57.77	59.23	61.24	60.87	59.93	60.94	53.38	58.70
CAVALIER	66.33	76.32	82.40	84.44	84.44	92.57	85.45	79.35	68.16	60.02	55.95	43.74	34.59	49.85	41.71	30.52	50.43	51.43
DICKEY	66.52	67.24	82.66	76.37	64.69	51.21	71.88	78.17	70.08	63.79	59.30	61.10	50.31	48.52	50.31	53.01	70.09	60.47
DIVIDE	70.67	58.30	105.02	77.63	82.19	82.19	59.36	54.79	54.79	47.95	31.96	27.40	45.66	34.25	25.11	27.40	36.42	38.57
DUNN	84.92	98.32	110.80	96.95	87.26	94.18	72.02	62.33	60.94	76.18	65.10	45.71	55.40	47.09	33.24	42.94	50.08	53.90
EDDY	86.73	61.22	104.80	82.97	78.60	58.95	93.89	69.87	50.22	61.14	61.14	63.32	65.50	45.85	69.87	58.95	58.30	60.41
EMMONS	66.93	70.81	82.01	74.07	76.72	88.62	80.69	87.30	70.11	78.04	74.07	82.01	63.49	63.49	55.56	39.68	45.81	65.96
FOSTER	71.26	97.70	80.65	101.17	86.51	64.52	71.85	93.84	65.98	63.05	73.31	74.78	48.39	55.72	67.45	58.65	43.48	64.47
GOLDEN VALLEY	92.17	66.82	119.32	107.95	76.70	68.18	73.86	56.82	73.86	93.75	56.82	93.75	56.82	59.66	45.45	42.61	43.73	62.33
GRAND FORKS	82.85	82.62	69.02	71.83	70.48	68.91	66.43	61.99	61.61	62.64	62.32	59.83	60.86	54.48	52.32	45.13	53.69	57.49
GRANT	80.97	68.83	90.11	77.74	75.97	72.44	77.74	47.70	60.07	61.84	37.10	68.90	47.70	44.17	42.40	33.57	42.50	48.60
GRIGGS	102.92	75.47	81.78	87.36	85.50	66.91	78.07	57.62	52.04	59.48	52.04	59.48	52.04	52.04	33.46	35.32	49.26	50.28
HETTINGER	78.77	81.44	86.40	113.97	110.29	77.21	84.56	64.34	40.44	53.31	45.96	58.82	42.28	36.76	40.44	51.47	47.12	48.09
KIDDER	83.46	50.67	58.49	105.66	73.58	64.15	83.02	62.26	54.72	58.49	47.17	43.40	47.17	54.72	32.08	50.94	63.38	51.43
LAMOURE	74.31	82.57	89.94	79.29	76.92	62.72	67.46	66.27	48.52	55.62	50.89	63.91	44.97	49.70	54.44	28.40	54.02	51.67
LOGAN	67.34	63.97	68.08	82.16	68.08	89.20	63.38	49.30	44.60	68.08	61.03	63.38	72.77	53.99	61.03	39.91	53.29	56.74
McHENRY	75.61	74.13	94.25	71.63	71.63	73.52	54.67	52.78	59.38	52.78	52.78	45.24	59.38	57.49	59.38	49.95	57.08	54.62
McINTOSH	80.62	75.42	79.40	100.19	96.41	69.94	58.60	47.26	56.71	49.15	79.40	68.05	52.93	58.60	45.37	52.93	67.94	57.83
McKENZIE	105.85	130.92	116.95	106.60	107.40	89.90	81.15	70.80	85.12	73.99	56.48	61.26	46.94	66.83	52.51	53.30	69.31	63.65
McLEAN	78.99	73.87	88.79	77.70	71.88	72.94	58.14	60.78	52.85	49.68	46.51	41.23	43.87	47.57	45.98	49.68	49.48	48.76
MERCER	124.94	119.94	97.85	99.28	82.58	65.87	69.69	62.05	55.85	52.98	43.91	52.03	41.05	38.19	37.23	32.94	44.39	46.06
MORTON	79.66	82.02	73.28	73.48	81.71	63.44	66.85	56.82	63.04	58.42	60.03	62.44	59.23	62.04	62.84	60.43	55.41	60.07
MOUNTRAIL	102.99	96.73	100.55	78.72	79.50	69.37	71.71	81.84	75.60	77.94	73.27	74.05	85.74	76.38	58.46	72.49	74.58	75.03
NELSON	78.07	78.07	93.42	82.70	79.63	59.72	61.26	53.60	73.51	58.19	56.66	35.22	33.69	58.19	39.82	32.16	63.43	50.45
OLIVER	94.70	70.08	80.58	74.38	78.51	51.65	39.26	33.06	33.06	28.93	30.99	30.99	33.06	35.12	26.86	35.12	37.36	32.45
PEMBINA	78.89	84.12	100.69	74.65	72.34	68.87	67.13	56.13	60.76	52.66	52.66	69.44	53.24	55.56	42.25	45.14	60.57	54.84
PIERCE	66.72	71.00	98.14	79.50	88.20	72.05	79.50	64.60	68.32	60.87	55.90	55.90	64.60	72.05	59.63	54.66	50.85	60.74
RAMSEY	77.99	72.16	69.67	77.89	74.36	69.67	64.58	66.54	80.23	68.88	64.19	66.14	59.10	61.06	61.06	51.66	62.66	64.15
RANSOM	68.64	71.19	68.79	75.77	72.78	59.82	84.75	65.80	72.78	58.82	64.81	66.80	64.81	54.84	68.79	55.83	54.51	62.78
RENVILLE	81.25	65.63	92.66	61.19	55.94	52.45	55.94	55.94	33.22	40.21	48.95	43.71	36.71	45.45	45.45	31.47	32.79	41.39
RICHLAND	78.99	76.28	84.35	72.14	69.87	70.72	63.62	61.63	64.47	62.20	63.62	61.63	60.78	65.04	57.65	58.51	54.66	61.02
ROLETTE	125.24	130.57	117.05	108.74	123.92	107.66	110.19	113.08	111.63	109.47	110.55	100.07	108.38	105.13	96.46	89.23	93.50	103.75
SARGENT	63.68	66.67	71.61	75.38	77.89	72.86	80.40	59.05	75.38	72.86	71.61	60.30	62.81	59.05	62.81	52.76	67.14	64.38
SHERIDAN	69.82	65.71	100.63	88.05	59.75	66.04	66.04	62.89	53.46	37.74	47.17	44.03	34.59	47.17	31.45	28.30	43.86	43.07
SIOUX	156.57	130.05	125.95	173.03	123.41	160.31	143.77	129.77	139.95	100.51	94.15	120.87	87.79	125.95	132.32	124.68	111.11	116.71
SLOPE	127.45	88.24	119.05	71.43	65.48	47.62	77.38	65.48	23.81	71.43	41.67	41.67	41.67	71.43	59.52	41.67	55.12	51.35
STARK	93.32	89.74	81.12	74.05	73.07	70.12	67.57	66.39	59.32	52.25	62.66	57.75	54.21	52.45	51.46	52.25	51.67	56.04
STEELE	74.68	63.75	98.19	93.02	87.86	64.60	64.60	56.85	59.43	80.10	64.60	69.77	72.35	51.68	51.68	51.68	30.47	58.86
STUTSMAN	69.81	66.42	74.87	71.84	68.61	58.04	58.47	56.31	53.29	60.41	54.15	52.21	46.39	50.49	41.21	50.49	43.82	50.88
TOWNER	100.60	109.61	122.92	106.31	86.38	66.45	51.50	49.83	49.83	63.12	54.82	56.48	56.48	53.16	34.88	24.92	29.55	47.31
TRAILL	71.92	60.29	58.23	65.36	68.33	46.94	65.95	60.61	58.23	50.51	56.45	51.10	46.94	67.74	54.66	57.64	49.37	55.32
WALSH	70.20	77.26	83.17	74.32	81.63	75.86	67.39	65.46	57.76	56.22	58.14	58.53	56.60	50.06	61.22	59.30	67.00	59.03
WARD	90.97	90.06	90.47	86.05	81.91	82.13	72.50	72.57	70.93	72.65	73.86	71.58	73.07	73.14	67.80	62.38	64.20	70.22
WELLS	84.24	69.22	98.59	85.59	85.59	76.92	65.01	57.42	53.09	52.00	59.59	46.59	44.42	41.17	37.92	48.75	56.25	49.72
WILLIAMS	117.97	107.55	106.78	78.62	80.20	70.96	65.78	60.37	57.90	64.43	62.85	55.64	57.67	52.26	53.84	53.62	55.83	57.44

Total 81.37 80.43 77.39 73.67 72.30 68.40 66.16 63.55 63.04 62.16 61.38 60.63 59.68 59.76 56.70 54.59 56.70 59.82

Fertility Rate = (Live Births/Female Population age 15 - 44)\*1000 ||| 1984 -1985 uses 1980 Census,1986 - 1999 uses 1990 Census

### North Dakota Resident Pregnancies

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	55	57	65	48	45	41	34	40	31	38	23	26	25	26	19	17	26	27
BARNES	179	196	170	198	193	170	170	158	159	155	136	141	145	130	151	121	122	142
BENSON	208	188	184	163	196	187	126	148	143	131	118	102	132	133	128	140	140	132
BILLINGS	24	20	27	15	17	16	6	23	18	10	7	13	8	10	7	6	7	11
BOTTINEAU	151	141	111	134	116	86	87	90	69	80	69	69	46	78	54	58	57	67
BOWMAN	88	55	65	53	54	51	47	48	31	38	32	28	36	36	34	18	33	33
BURKE	47	56	35	37	35	31	26	29	21	27	21	24	17	17	10	17	18	20
BURLEIGH	1208	1185	1080	985	994	971	1007	1008	1007	942	1012	984	950	990	929	932	958	971
CASS	1917	1983	1928	1839	1839	1877	1874	1776	1882	1853	1836	1864	1925	1876	1851	1922	1901	1869
CAVALIER	103	115	89	89	91	92	87	80	70	60	61	46	36	53	43	31	38	52
DICKEY	96	100	97	94	78	64	84	95	84	74	68	74	60	59	61	64	78	72
DIVIDE	42	34	48	35	38	40	27	27	26	21	16	14	22	15	11	14	11	18
DUNN	83	93	82	75	68	71	55	49	46	55	51	36	43	36	26	31	33	41
EDDY	57	39	51	41	40	27	45	32	27	31	29	30	32	21	34	28	26	29
EMMONS	74	77	67	60	63	76	63	70	56	61	59	63	49	48	45	31	29	51
FOSTER	70	91	62	73	66	49	53	66	48	46	54	56	37	41	52	47	32	48
GOLDEN VALLEY	42	33	43	38	30	27	26	21	26	33	21	33	20	21	17	15	15	22
GRAND FORKS	1757	1747	1552	1601	1540	1476	1445	1355	1331	1328	1301	1285	1268	1134	1130	974	1018	1212
GRANT	66	53	53	46	44	43	47	27	34	36	22	39	30	26	25	19	19	28
GRIGGS	63	45	44	49	49	38	45	31	30	35	33	33	30	32	22	21	22	29
HETTINGER	61	62	48	64	61	43	48	35	23	30	28	35	23	22	22	28	18	26
KIDDER	61	38	34	61	41	39	45	36	31	32	27	26	26	30	19	27	27	28
LAMOURE	84	94	79	70	67	62	59	57	46	52	44	61	39	42	50	25	42	46
LOGAN	40	40	30	35	32	39	28	22	21	31	28	31	33	24	28	18	17	25
McHENRY	108	103	104	84	80	84	60	57	66	61	61	52	65	65	70	57	60	61
McINTOSH	65	60	47	55	53	39	31	26	37	26	43	40	29	32	25	28	33	32
McKENZIE	162	194	156	142	141	118	105	89	112	95	71	80	62	85	69	71	72	81
McLEAN	196	179	176	154	145	153	120	122	105	106	92	84	92	92	95	101	83	97
MERCER	270	257	212	215	181	147	157	135	123	114	96	118	91	84	85	74	74	99
MORTON	482	488	396	405	440	342	357	306	346	324	328	339	321	340	338	333	324	330
MOUNTRAIL	164	146	137	116	111	97	108	115	109	110	103	105	123	105	85	103	98	106
NELSON	68	72	69	56	54	46	41	38	53	40	40	26	24	39	32	23	37	35
OLIVER	52	41	42	37	39	26	20	17	17	15	15	16	17	18	15	18	14	16
PEMBINA	162	175	187	142	141	131	126	100	111	100	103	123	97	101	80	86	98	100
PIERCE	89	92	84	72	76	63	68	55	58	54	48	51	56	61	53	46	44	53
RAMSEY	253	237	212	240	220	202	184	194	224	194	187	181	170	170	179	149	159	181
RANSOM	90	91	77	83	80	66	88	71	82	65	68	70	72	64	75	62	64	69
RENVILLE	54	45	58	38	34	35	33	33	21	26	31	28	24	32	26	20	15	26
RICHLAND	361	347	329	287	271	273	249	239	247	235	246	239	235	251	226	230	212	236
ROLETTE	350	353	350	320	356	311	322	330	323	317	325	294	312	308	284	260	298	305
SARGENT	67	75	64	72	65	63	65	49	64	62	59	53	52	50	51	46	51	54
SHERIDAN	34	33	35	29	20	23	25	21	17	14	15	14	12	15	10	9	10	14
SIOUX	128	109	106	149	105	130	120	106	113	85	77	105	79	107	109	104	107	99
SLOPE	26	18	20	12	11	8	14	12	4	12	7	7	7	12	10	7	7	9
STARK	547	532	447	416	413	390	381	368	331	278	337	319	296	294	276	284	266	305
STEELE	41	38	39	39	38	27	26	23	25	33	27	29	30	20	22	21	13	24
STUTSMAN	434	400	393	381	365	313	296	289	278	316	281	272	238	255	217	274	221	264
TOWNER	76	78	81	74	58	47	32	34	34	40	35	36	36	32	23	17	17	30
TRAILL	155	125	109	120	138	93	123	113	108	96	112	99	83	120	99	101	86	102
WALSH	240	261	241	218	242	215	189	189	171	167	170	162	162	148	167	167	158	166
WARD	1439	1432	1407	1360	1276	1261	1139	1131	1118	1127	1143	1108	1119	1137	1047	962	958	1085
WELLS	117	97	107	88	84	77	64	54	53	50	57	50	42	41	38	46	47	48
WILLIAMS	631	591	517	391	384	332	309	285	275	294	295	261	272	248	252	254	231	267
Total	13437	13211	12246	11698	11418	10728	10386	9924	9885	9655	9568	9474	9250	9226	8826	8557	8539	9290

Pregnancies = Live births + fetal deaths + induced terminations of pregnancy

North Dakota Resident Pregnancy Rates

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	15.35	15.90	20.48	15.12	14.18	12.92	10.71	12.60	9.77	11.97	7.25	8.19	7.88	8.19	5.99	5.36	10.03	8.72
BARNES	12.82	14.04	13.55	15.78	15.38	13.55	13.55	12.59	12.67	12.36	10.84	11.24	11.56	10.36	12.04	9.65	10.36	11.37
BENSON	26.18	23.67	25.56	22.65	27.23	25.98	17.50	20.56	19.87	18.20	16.39	14.17	18.34	18.48	17.78	19.45	20.10	18.33
BILLINGS	21.09	17.57	24.37	13.54	15.34	14.44	5.42	20.76	16.25	9.03	6.32	11.73	7.22	9.03	6.32	5.42	7.88	9.99
BOTTINEAU	16.34	15.26	13.86	16.73	14.48	10.74	10.86	11.23	8.61	9.99	8.61	8.61	5.74	9.74	6.74	7.24	7.97	8.45
BOWMAN	20.81	13.01	18.08	14.74	15.02	14.18	13.07	13.35	8.62	10.57	8.90	7.79	10.01	10.01	9.45	5.01	10.18	9.39
BURKE	12.30	14.65	11.66	12.33	11.66	10.33	8.66	9.66	7.00	8.99	7.00	7.99	5.66	5.66	3.33	5.66	8.03	6.90
BURLEIGH	22.04	21.62	17.96	16.38	16.53	16.15	16.75	16.76	16.75	15.67	16.83	16.36	15.80	16.46	15.45	15.50	13.80	15.94
CASS	21.72	22.47	18.74	17.88	17.88	18.25	18.22	17.26	18.29	18.01	17.85	18.12	18.71	18.24	17.99	18.68	15.44	17.86
CAVALIER	13.49	15.06	14.68	14.68	15.01	15.17	14.35	13.19	11.54	9.89	10.06	7.59	5.94	8.74	7.09	5.11	7.87	8.70
DICKEY	13.32	13.88	15.88	15.39	12.77	10.48	13.75	15.56	13.75	12.12	11.13	12.12	9.82	9.66	9.99	10.48	13.55	11.82
DIVIDE	12.02	9.73	16.56	12.07	13.11	13.80	9.31	9.31	8.97	7.24	5.52	4.83	7.59	5.17	3.79	4.83	4.82	6.21
DUNN	17.94	20.10	20.47	18.73	16.98	17.73	13.73	12.23	11.49	13.73	12.73	8.99	10.74	8.99	6.49	7.74	9.17	10.23
EDDY	16.04	10.97	17.28	13.89	13.55	9.15	15.25	10.84	9.15	10.50	9.83	10.17	10.84	7.12	11.52	9.49	9.43	9.89
EMMONS	12.59	13.10	13.87	12.42	13.04	15.73	13.04	14.49	11.59	12.63	12.22	13.04	10.14	9.94	9.32	6.42	6.70	10.65
FOSTER	15.18	19.74	15.57	18.33	16.57	12.30	13.31	16.57	12.05	11.55	13.56	14.06	9.29	10.29	13.06	11.80	8.51	12.07
GOLDEN VALLEY	17.57	13.80	20.40	18.03	14.23	12.81	12.33	9.96	12.33	15.65	9.96	15.65	9.49	9.96	8.06	7.12	7.80	10.60
GRAND FORKS	26.58	26.43	21.96	22.65	21.79	20.88	20.44	19.17	18.83	18.79	18.41	18.18	17.94	16.04	15.99	13.78	15.40	17.25
GRANT	15.44	12.40	14.93	12.96	12.40	12.12	13.24	7.61	9.58	10.14	6.20	10.99	8.45	7.33	7.04	5.35	6.69	7.94
GRIGGS	16.96	12.12	13.32	14.83	14.83	11.50	13.62	9.39	9.08	10.60	9.99	9.99	9.08	9.69	6.66	6.36	7.99	8.88
HETTINGER	14.27	14.50	13.93	18.58	17.71	12.48	13.93	10.16	6.68	8.71	8.13	10.16	6.68	6.39	6.39	8.13	6.63	7.80
KIDDER	15.91	9.91	10.20	18.31	12.30	11.70	13.51	10.80	9.30	9.60	8.10	7.80	7.80	9.00	5.70	8.10	9.81	8.60
LAMOURE	12.98	14.52	14.68	13.00	12.45	11.52	10.96	10.59	8.55	9.66	8.17	11.33	7.25	7.80	9.29	4.64	8.93	8.62
LOGAN	11.45	11.45	10.54	12.29	11.24	13.70	9.83	7.73	7.38	10.89	9.83	10.89	11.59	8.43	9.83	6.32	7.37	9.03
McHENRY	13.74	13.11	15.93	12.87	12.25	12.87	9.19	8.73	10.11	9.34	9.34	7.97	9.96	9.96	10.72	8.73	10.02	9.49
McINTOSH	13.54	12.50	11.69	13.68	13.18	9.70	7.71	6.47	9.20	6.47	10.69	9.95	7.21	7.96	6.22	6.96	9.73	8.09
McKENZIE	22.71	27.20	24.44	22.25	22.09	18.49	16.45	13.94	17.55	14.88	11.12	12.53	9.71	13.32	10.81	11.12	12.55	12.75
McLEAN	15.83	14.46	16.83	14.73	13.87	14.63	11.48	11.67	10.04	10.14	8.80	8.03	8.80	8.80	9.08	9.66	8.91	9.39
MERCER	28.71	27.33	21.62	21.92	18.45	14.99	16.01	13.76	12.54	11.62	9.79	12.03	9.28	8.56	8.67	7.54	8.56	10.24
MORTON	19.14	19.38	16.71	17.09	18.57	14.43	15.06	12.91	14.60	13.67	13.84	14.30	13.54	14.35	14.26	14.05	12.80	13.83
MOUNTRAIL	21.36	19.01	19.51	16.52	15.81	13.82	15.38	16.38	15.52	15.67	14.67	14.96	17.52	14.96	12.11	14.67	14.78	15.12
NELSON	12.99	13.76	15.65	12.70	12.24	10.43	9.30	8.62	12.02	9.07	9.07	5.90	5.44	8.84	7.26	5.22	9.96	8.14
OLIVER	20.84	16.43	17.64	15.54	16.38	10.92	8.40	7.14	7.14	6.30	6.30	6.72	7.14	7.56	6.30	7.56	6.78	6.89
PEMBINA	15.58	16.83	20.24	15.37	15.26	14.18	13.64	10.82	12.02	10.82	11.15	13.31	10.50	10.93	8.66	9.31	11.42	10.89
PIERCE	14.43	14.92	16.63	14.25	15.04	12.47	13.46	10.89	11.48	10.69	9.50	10.10	11.08	12.07	10.49	9.11	9.41	10.48
RAMSEY	19.39	18.16	16.72	18.93	17.35	15.93	14.51	15.30	17.66	15.30	14.75	14.27	13.41	13.41	14.12	11.75	13.18	14.31
RANSOM	13.44	13.59	13.00	14.02	13.51	11.15	14.86	11.99	13.85	10.98	11.48	11.82	12.16	10.81	12.67	10.47	10.87	11.71
RENVILLE	14.97	12.47	18.35	12.03	10.76	11.08	10.44	10.44	6.65	8.23	9.81	8.86	7.59	10.13	8.23	6.33	5.75	8.20
RICHLAND	18.80	18.07	18.13	15.81	14.93	15.04	13.72	13.17	13.61	12.95	13.56	13.17	12.95	13.83	12.45	12.67	11.78	13.01
ROLETTE	28.74	28.99	27.40	25.05	27.87	24.35	25.21	25.84	25.29	24.82	25.45	23.02	24.43	24.12	22.24	20.36	21.79	23.73
SARGENT	12.16	13.61	14.07	15.83	14.29	13.85	14.29	10.77	14.07	13.63	12.97	11.65	11.43	10.99	11.21	10.11	11.68	11.85
SHERIDAN	12.06	11.71	16.29	13.50	9.31	10.71	11.64	9.78	7.91	6.52	6.98	6.52	5.59	6.98	4.66	4.19	5.85	6.50
SIOUX	35.36	30.11	28.18	39.62	27.92	34.57	31.91	28.18	30.05	22.60	20.47	27.92	21.01	28.45	28.98	27.65	26.46	26.18
SLOPE	22.47	15.56	22.05	13.23	12.13	8.82	15.44	13.23	4.41	13.23	7.72	7.72	7.72	13.23	11.03	7.72	9.13	9.51
STARK	23.08	22.45	19.58	18.22	18.09	17.08	16.69	16.12	14.50	12.18	14.76	13.97	12.96	12.88	12.09	12.44	11.75	13.36
STEELE	13.20	12.23	16.12	16.12	15.70	11.16	10.74	9.50	10.33	13.64	11.16	11.98	12.40	8.26	9.09	8.68	5.76	10.08
STUTSMAN	17.97	16.56	17.67	17.13	16.41	14.07	13.31	12.99	12.50	14.21	12.63	12.23	10.70	11.47	9.76	12.32	10.09	11.89
TOWNER	18.76	19.25	22.33	20.40	15.99	12.96	8.82	9.37	9.37	11.03	9.65	9.93	9.93	8.82	6.34	4.69	5.91	8.50
TRAILL	16.11	12.99	12.45	13.71	15.77	10.63	14.05	12.91	12.34	10.97	12.80	11.31	9.48	13.71	11.31	11.54	10.15	11.65
WALSH	15.61	16.98	17.41	15.75	17.49	15.53	13.66	13.66	12.36	12.07	12.28	11.71	11.71	10.69	12.07	12.07	12.75	12.14
WARD	24.64	24.52	24.29	23.48	22.03	21.77	19.66	19.53	19.30	19.46	19.73	19.13	19.32	19.63	18.08	16.61	16.29	18.71
WELLS	16.76	13.90	18.25	15.01	14.32	13.13	10.91	9.21	9.04	8.53	9.72	8.53	7.16	6.99	6.48	7.84	9.21	8.27
WILLIAMS	28.38	26.58	24.47	18.51	18.17	15.71	14.62	13.49	13.02	13.91	13.96	12.35	12.87	11.74	11.93	12.02	11.69	12.70
Total	20.59	20.24	19.17	18.31	17.87	16.79	16.26	15.54	15.47	15.11	14.98	14.83	14.48	14.44	13.82	13.40	13.30	14.54

Pregnancy Rate=(Total Pregnancies/Population)\*1000 ||| 1982 - 1985 uses 1980 Census,1986 - 1999 uses 1990 Census

North Dakota Resident Teenage Births

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	4	3	4	3	3	2	1	6	5	1	1	0	1	0	0	3	2	2
BARNES	9	10	10	7	14	14	23	9	11	7	11	8	18	9	9	14	8	10
BENSON	23	26	30	32	29	30	25	42	23	31	23	24	26	22	23	27	31	27
BILLINGS	1	0	2	1	2	0	0	1	0	0	0	1	1	0	1	1	2	1
BOTTINEAU	10	13	10	11	5	12	9	5	2	3	2	3	4	3	3	8	7	4
BOWMAN	9	4	5	3	4	2	3	3	2	2	4	0	4	3	0	1	3	2
BURKE	6	8	2	1	2	5	0	1	2	0	1	1	0	1	1	0	0	1
BURLEIGH	55	73	58	47	53	65	71	86	71	70	67	69	73	77	66	44	68	69
CASS	68	83	84	73	69	78	76	96	98	113	92	93	89	95	131	113	90	101
CAVALIER	7	8	4	5	7	7	3	6	4	0	2	1	2	4	0	2	0	2
DICKEY	8	6	6	3	3	4	11	4	4	4	7	3	1	2	5	4	6	4
DIVIDE	5	2	3	2	2	1	2	0	0	2	0	1	3	1	2	0	0	1
DUNN	9	6	9	4	3	1	3	2	4	7	2	3	3	1	2	0	2	3
EDDY	1	4	3	3	1	2	0	0	0	1	1	3	3	2	3	4	0	2
EMMONS	4	2	2	1	5	4	2	3	2	2	2	6	4	1	3	2	1	3
FOSTER	7	3	6	3	4	2	4	5	7	8	2	9	1	7	3	4	0	5
GOLDEN VALLEY	5	1	4	2	2	1	2	0	6	4	3	2	2	2	2	2	1	2
GRAND FORKS	122	107	91	100	92	91	101	80	75	79	86	92	80	86	69	72	92	81
GRANT	6	6	3	4	3	1	2	3	3	1	1	2	4	2	2	0	3	2
GRIGGS	4	3	4	4	2	5	4	4	5	4	1	5	3	1	2	1	0	3
HETTINGER	4	6	7	5	1	2	1	3	4	1	3	1	1	0	1	3	0	2
KIDDER	4	9	2	11	5	5	7	0	5	4	3	0	2	4	3	3	3	3
LAMOURE	5	0	5	5	2	2	5	5	2	1	1	3	7	0	4	0	0	2
LOGAN	2	0	1	2	1	1	0	1	0	2	0	5	1	2	3	0	1	2
McHENRY	9	6	4	5	4	5	6	8	5	2	4	4	5	8	3	4	3	5
McINTOSH	2	1	3	4	2	0	0	2	2	3	1	7	2	1	3	1	1	2
McKENZIE	22	20	15	14	10	7	13	10	17	12	7	8	12	12	9	16	7	11
McLEAN	15	12	18	10	18	12	7	11	15	9	17	12	11	10	12	9	9	12
MERCER	29	21	17	10	13	5	6	7	5	10	9	6	10	9	2	8	8	7
MORTON	39	27	27	28	32	24	32	23	34	37	32	29	27	26	36	23	25	29
MOUNTRAIL	11	17	22	17	20	6	12	14	15	12	12	15	14	12	18	10	17	14
NELSON	10	5	0	1	3	2	1	3	4	4	2	2	0	4	2	1	1	2
OLIVER	2	2	0	2	3	2	0	1	0	0	1	3	2	1	0	3	2	1
PEMBINA	16	16	18	11	12	9	4	8	12	5	12	8	5	8	9	5	13	9
PIERCE	6	5	7	5	3	3	4	4	2	4	3	8	4	2	1	5	3	4
RAMSEY	26	22	18	29	18	17	20	17	25	24	20	25	24	28	21	19	20	22
RANSOM	8	9	4	4	5	3	6	5	6	4	11	4	3	1	5	4	2	5
RENVILLE	6	5	5	3	3	3	5	1	1	0	2	2	1	1	1	2	0	1
RICHLAND	23	22	19	15	11	12	20	13	16	19	12	25	17	17	20	17	15	17
ROLETTE	82	74	73	66	73	56	71	72	75	73	70	68	71	75	68	54	58	68
SARGENT	4	2	3	1	3	3	4	1	4	6	3	4	6	2	7	2	5	4
SHERIDAN	4	5	5	2	1	4	3	0	1	1	0	3	0	2	1	2	0	1
SIOUX	24	23	22	25	21	25	23	22	22	25	19	30	16	18	21	22	22	22
SLOPE	2	2	2	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0
STARK	35	23	23	25	21	24	36	26	22	21	37	28	23	30	26	21	23	26
STEELE	2	2	2	3	3	4	1	0	1	2	1	2	2	1	1	0	0	1
STUTSMAN	37	25	20	13	21	19	22	27	32	37	25	26	26	24	17	25	16	26
TOWNER	6	5	7	5	5	2	1	5	4	1	3	1	3	1	1	1	2	2
TRAILL	8	3	8	8	6	6	6	4	9	6	5	5	5	6	4	8	4	6
WALSH	14	23	19	9	14	11	18	7	10	18	16	20	23	10	9	24	16	15
WARD	126	104	102	107	94	90	90	90	107	95	106	93	105	96	110	79	83	96
WELLS	9	5	7	7	7	2	2	3	1	2	6	4	7	0	1	2	5	3
WILLIAMS	51	45	43	22	27	35	26	27	36	52	45	33	41	29	34	36	27	36
Total	1006	914	868	784	767	729	794	776	818	831	796	810	798	759	781	711	707	779
Teenage = Mothers age <20																		

**North Dakota Resident TEENAGE Birth Rates**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>Avg Last 10 Years</u>
ADAMS	24.39	18.29	42.11	31.58	31.58	21.05	10.53	63.16	52.63	10.53	10.53	0.00	10.53	0.00	0.00	31.58	22.22	20.12
BARNES	11.84	13.16	21.28	14.89	29.79	29.79	48.94	19.15	23.40	14.89	23.40	17.02	38.30	19.15	19.15	29.79	16.56	22.08
BENSON	61.99	70.08	112.78	120.30	109.02	112.78	93.98	157.89	86.47	116.54	86.47	90.23	97.74	82.71	86.47	101.50	100.98	100.70
BILLINGS	15.87	0.00	48.78	24.39	48.78	0.00	0.00	24.39	0.00	0.00	0.00	24.39	24.39	0.00	24.39	24.39	51.28	17.32
BOTTINEAU	22.12	28.76	34.48	37.93	17.24	41.38	31.03	17.24	6.90	10.34	6.90	10.34	13.79	10.34	10.34	27.59	25.09	13.89
BOWMAN	46.63	20.73	40.32	24.19	32.26	16.13	24.19	24.19	16.13	16.13	32.26	0.00	32.26	24.19	0.00	8.06	24.19	17.74
BURKE	39.47	52.63	22.47	11.24	22.47	56.18	0.00	11.24	22.47	0.00	11.24	11.24	0.00	11.24	11.24	0.00	0.00	7.87
BURLEIGH	19.85	26.34	25.53	20.69	23.33	28.61	31.25	37.85	31.25	30.81	29.49	30.37	32.13	33.89	29.05	19.37	24.10	29.83
CASS	16.46	20.10	24.58	21.36	20.19	22.83	22.24	28.09	28.68	33.07	26.92	27.22	26.05	27.80	38.34	33.07	19.08	28.83
CAVALIER	18.67	21.33	24.39	30.49	42.68	42.68	18.29	36.59	24.39	0.00	12.20	6.10	12.20	24.39	0.00	12.20	0.00	12.80
DICKEY	25.56	19.17	26.67	13.33	13.33	17.78	48.89	17.78	17.78	17.78	31.11	13.33	4.44	8.89	22.22	17.78	27.40	17.85
DIVIDE	38.17	15.27	44.12	29.41	29.41	14.71	29.41	0.00	0.00	29.41	0.00	14.71	44.12	14.71	29.41	0.00	0.00	13.24
DUNN	40.91	27.27	69.23	30.77	23.08	7.69	23.08	15.38	30.77	53.85	15.38	23.08	23.08	7.69	15.38	0.00	13.33	19.79
EDDY	7.75	31.01	41.67	41.67	13.89	27.78	0.00	0.00	0.00	13.89	13.89	41.67	41.67	27.78	41.67	55.56	0.00	23.61
EMMONS	12.58	6.29	12.58	6.29	31.45	25.16	12.58	18.87	12.58	12.58	12.58	37.74	25.16	6.29	18.87	12.58	7.69	16.49
FOSTER	34.31	14.71	51.28	25.64	34.19	17.09	34.19	42.74	59.83	68.38	17.09	76.92	8.55	59.83	25.64	34.19	0.00	39.32
GOLDEN VALLEY	45.87	9.17	57.97	28.99	28.99	14.49	28.99	0.00	86.96	57.97	43.48	28.99	28.99	28.99	28.99	28.99	11.63	34.50
GRAND FORKS	35.20	30.87	31.82	34.97	32.17	31.82	35.31	27.97	26.22	27.62	30.07	32.17	27.97	30.07	24.13	25.17	29.26	28.07
GRANT	35.29	35.29	28.30	37.74	28.30	9.43	18.87	28.30	28.30	9.43	9.43	18.87	37.74	18.87	18.87	0.00	30.30	20.01
GRIGGS	38.46	28.85	42.55	42.55	21.28	53.19	42.55	42.55	53.19	42.55	10.64	53.19	31.91	10.64	21.28	10.64	0.00	27.66
HETTINGER	20.41	30.61	67.31	48.08	9.62	19.23	9.62	28.85	38.46	9.62	28.85	9.62	9.62	0.00	9.62	28.85	0.00	16.35
KIDDER	25.48	57.32	21.51	118.28	53.76	53.76	75.27	0.00	53.76	43.01	32.26	0.00	21.51	43.01	32.26	32.26	32.61	29.07
LAMOURE	18.73	0.00	30.12	30.12	12.05	12.05	30.12	30.12	12.05	6.02	6.02	18.07	42.17	0.00	24.10	0.00	0.00	13.86
LOGAN	11.83	0.00	12.05	24.10	12.05	12.05	0.00	12.05	0.00	24.10	0.00	60.24	12.05	24.10	36.14	0.00	13.70	18.24
McHENRY	28.66	19.11	20.10	25.13	20.10	25.13	30.15	40.20	25.13	10.05	20.10	20.10	25.13	40.20	15.08	20.10	14.15	23.02
McINTOSH	10.00	5.00	37.04	49.38	24.69	0.00	0.00	24.69	24.69	37.04	12.35	86.42	24.69	12.35	37.04	12.35	8.33	27.99
McKENZIE	74.83	68.03	66.37	61.95	44.25	30.97	57.52	44.25	75.22	53.10	30.97	35.40	53.10	53.10	39.82	70.80	29.66	48.54
McLEAN	32.54	26.03	54.88	30.49	54.88	36.59	21.34	33.54	45.73	27.44	51.83	36.59	33.54	30.49	36.59	27.44	26.55	34.97
MERCER	77.33	56.00	55.37	32.57	42.35	16.29	19.54	22.80	16.29	32.57	29.32	19.54	32.57	29.32	6.51	26.06	21.11	23.61
MORTON	32.55	22.54	31.03	32.18	36.78	27.59	36.78	26.44	39.08	42.53	36.78	33.33	31.03	29.89	41.38	26.44	25.28	33.22
MOUNTRAIL	32.93	50.90	86.96	67.19	79.05	23.72	47.43	55.34	59.29	47.43	47.43	59.29	55.34	47.43	71.15	39.53	62.73	54.49
NELSON	55.56	27.78	0.00	8.55	25.64	17.09	8.55	25.64	34.19	34.19	17.09	17.09	0.00	34.19	17.09	8.55	7.75	19.58
OLIVER	17.24	17.24	0.00	25.97	38.96	25.97	0.00	12.99	0.00	0.00	12.99	38.96	25.97	12.99	0.00	38.96	23.26	16.61
PEMBINA	38.19	38.19	57.88	35.37	38.59	28.94	12.86	25.72	38.59	16.08	38.59	25.72	16.08	25.72	28.94	16.08	37.79	26.93
PIERCE	20.20	16.84	47.62	34.01	20.41	20.41	27.21	27.21	13.61	27.21	20.41	54.42	27.21	13.61	6.80	34.01	18.29	24.28
RAMSEY	38.24	32.35	43.90	70.73	43.90	41.46	48.78	41.46	60.98	58.54	48.78	60.98	58.54	68.29	51.22	46.34	42.02	53.71
RANSOM	29.41	33.09	25.64	25.64	32.05	19.23	38.46	32.05	38.46	25.64	70.51	25.64	19.23	6.41	32.05	25.64	10.70	28.63
RENVILLE	41.67	34.72	45.87	27.52	27.52	27.52	45.87	9.17	9.17	0.00	18.35	18.35	9.17	9.17	18.35	0.00	10.09	
RICHLAND	19.83	18.97	29.73	23.47	17.21	18.78	31.30	20.34	25.04	29.73	18.78	39.12	26.60	26.60	31.30	26.60	18.36	26.25
ROLETTE	114.21	103.06	141.47	127.91	141.47	108.53	137.60	139.53	145.35	141.47	135.66	131.78	137.60	145.35	131.78	104.65	87.35	130.05
SARGENT	19.23	9.62	19.74	6.58	19.74	19.74	26.32	6.58	26.32	39.47	19.74	26.32	39.47	13.16	46.05	13.16	37.59	26.79
SHERIDAN	35.71	44.64	89.29	35.71	17.86	71.43	53.57	0.00	17.86	17.86	0.00	53.57	0.00	35.71	17.86	35.71	0.00	17.86
SIOUX	113.74	109.00	134.97	153.37	128.83	153.37	141.10	134.97	134.97	153.37	116.56	184.05	98.16	110.43	128.83	134.97	108.37	130.47
SLOPE	40.00	40.00	55.56	27.78	0.00	27.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78	0.00	0.00	2.78
STARK	26.96	17.72	28.01	30.45	25.58	29.23	43.85	31.67	26.80	25.58	45.07	34.10	28.01	36.54	31.67	25.58	23.69	30.87
STEELE	15.50	15.50	29.85	44.78	44.78	59.70	14.93	0.00	14.93	29.85	14.93	29.85	29.85	14.93	14.93	0.00	0.00	14.93
STUTSMAN	35.17	23.76	27.47	17.86	28.85	26.10	30.22	37.09	43.96	50.82	34.34	35.71	35.71	32.97	23.35	34.34	18.18	34.65
TOWNER	40.00	33.33	60.34	43.10	43.10	17.24	8.62	43.10	34.48	8.62	25.86	8.62	25.86	8.62	8.62	8.62	25.32	19.77
TRAILL	16.49	6.19	24.32	24.32	18.24	18.24	18.24	12.16	27.36	18.24	15.20	15.20	15.20	18.24	12.16	24.32	11.73	16.98
WALSH	21.60	35.49	44.60	21.13	32.86	25.82	42.25	16.43	23.47	42.25	37.56	46.95	53.99	23.47	21.13	56.34	35.24	35.68
WARD	45.24	37.34	46.32	48.59	42.69	40.87	40.87	40.87	48.59	43.14	48.14	42.23	47.68	43.60	49.95	35.88	36.12	43.62
WELLS	31.25	17.36	44.59	44.59	44.59	12.74	12.74	19.11	6.37	12.74	38.22	25.48	44.59	0.00	6.37	12.74	29.07	19.47
WILLIAMS	46.58	41.10	59.15	30.26	37.14	48.14	35.76	37.14	49.52	71.53	61.90	45.39	56.40	39.89	46.77	49.52	30.07	48.81
Total	32.39	29.43	38.92	35.16	34.39	32.69	35.61	34.80	36.68	37.26	35.70	36.32	35.78	34.04	35.02	31.88	27.34	34.48

Rate=(Teenage Live Births/Teenage Female Population)\*1000



**North Dakota Resident TEENAGE Birth Ratios**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>Avg Last 10 Years</u>	
ADAMS	74.07	53.57	62.50	63.83	68.18	51.28	29.41	153.85	166.67	27.03	43.48	0.00	40.00	0.00	0.00	187.50	86.96	70.55	
BARNES	57.69	58.14	68.03	40.94	80.46	88.05	163.12	67.16	77.46	51.09	94.83	62.50	134.33	76.92	66.18	125.00	76.19	83.17	
BENSON	125.68	153.85	175.44	206.45	160.22	169.49	215.52	293.71	170.37	250.00	209.09	247.42	204.72	169.23	188.52	200.00	240.31	217.34	
BILLINGS	43.48	0.00	76.92	71.43	117.65	0.00	0.00	50.00	0.00	0.00	0.00	90.91	125.00	0.00	142.86	166.67	333.33	90.88	
BOTTINEAU	73.53	99.24	103.09	89.43	46.73	148.15	112.50	60.24	32.79	38.46	31.25	50.00	100.00	41.10	61.22	156.86	137.25	70.92	
BOWMAN	108.43	72.73	79.37	58.82	81.63	40.82	66.67	66.67	64.52	54.05	137.93	0.00	111.11	85.71	0.00	55.56	90.91	66.65	
BURKE	150.00	148.15	58.82	32.26	68.97	172.41	0.00	34.48	105.26	0.00	50.00	43.48	0.00	58.82	111.11	0.00	0.00	40.32	
BURLEIGH	52.88	70.19	61.70	55.36	60.92	74.63	80.59	96.74	79.42	83.33	74.78	79.31	86.60	87.70	79.81	54.39	77.19	79.93	
CASS	44.27	52.01	53.74	47.65	46.18	51.01	48.81	64.13	61.67	71.97	59.39	58.56	54.20	58.21	81.52	69.16	55.05	63.39	
CAVALIER	75.27	74.77	49.38	60.24	84.34	76.92	35.71	76.92	59.70	0.00	36.36	23.26	58.82	81.63	0.00	66.67	0.00	40.34	
DICKEY	86.02	63.83	65.22	35.29	41.67	70.18	137.50	45.98	51.28	56.34	106.06	44.12	17.86	37.04	89.29	67.80	80.00	59.58	
DIVIDE	125.00	60.61	65.22	58.82	55.56	27.78	76.92	0.00	0.00	95.24	0.00	83.33	150.00	66.67	181.82	0.00	0.00	57.71	
DUNN	118.42	68.18	112.50	57.14	47.62	14.71	57.69	44.44	90.91	127.27	42.55	90.91	75.00	29.41	83.33	0.00	64.52	64.83	
EDDY	19.61	111.11	62.50	78.95	27.78	74.07	0.00	0.00	0.00	35.71	35.71	103.45	100.00	95.24	93.75	148.15	0.00	61.20	
EMMONS	57.97	27.40	32.26	17.86	86.21	59.70	32.79	45.45	37.74	33.90	35.71	96.77	83.33	20.83	71.43	66.67	34.48	52.63	
FOSTER	112.90	35.29	109.09	43.48	67.80	45.45	81.63	78.13	155.56	186.05	40.00	176.47	30.30	184.21	65.22	100.00	0.00	101.59	
GOLDEN VALLEY	125.00	34.48	95.24	52.63	74.07	41.67	76.92	0.00	230.77	121.21	150.00	60.61	100.00	95.24	125.00	133.33	66.67	108.28	
GRAND FORKS	84.55	74.36	71.26	75.24	70.55	71.37	82.18	69.75	65.79	68.16	74.59	83.11	71.05	85.32	71.28	86.23	103.49	77.88	
GRANT	100.00	117.65	58.82	90.91	69.77	24.39	45.45	111.11	88.24	28.57	47.62	51.28	148.15	80.00	83.33	0.00	176.47	81.48	
GRIGGS	66.67	68.18	90.91	85.11	43.48	138.89	95.24	129.03	178.57	125.00	35.71	156.25	107.14	35.71	111.11	52.63	0.00	93.12	
HETTINGER	67.80	98.36	148.94	80.65	16.67	47.62	21.74	85.71	181.82	34.48	120.00	31.25	43.48	0.00	45.45	107.14	0.00	64.93	
KIDDER	71.43	264.71	64.52	196.43	128.21	147.06	159.09	0.00	172.41	129.03	120.00	0.00	80.00	137.93	176.47	111.11	111.11	103.81	
LAMOURE	61.73	0.00	65.79	74.63	30.77	37.74	87.72	89.29	48.78	21.28	23.26	55.56	184.21	0.00	86.96	0.00	0.00	50.93	
LOGAN	50.00	0.00	34.48	57.14	34.48	26.32	0.00	47.62	0.00	68.97	0.00	185.19	32.26	86.96	115.38	0.00	58.82	59.52	
McHENRY	88.24	60.00	40.00	65.79	52.63	64.10	103.45	142.86	79.37	35.71	71.43	83.33	79.37	131.15	47.62	75.47	53.57	79.99	
McINTOSH	32.26	17.24	71.43	75.47	39.22	0.00	0.00	80.00	66.67	115.38	23.81	194.44	71.43	32.26	125.00	35.71	31.25	77.60	
McKENZIE	144.74	106.38	102.04	104.48	74.07	61.95	127.45	112.36	158.88	129.03	98.59	103.90	203.39	142.86	136.36	238.81	100.00	142.42	
McLEAN	81.08	69.36	107.14	68.03	132.35	86.96	63.64	95.65	150.00	95.74	193.18	153.85	132.53	111.11	137.93	95.74	118.42	128.42	
MERCER	116.00	87.50	82.93	48.08	75.14	36.23	41.10	53.85	42.74	90.09	97.83	55.05	116.28	112.50	25.64	115.94	108.11	81.80	
MORTON	88.84	59.73	73.97	76.50	78.62	75.95	96.10	81.27	108.28	127.15	107.02	93.25	91.53	84.14	115.02	76.41	87.11	97.12	
MOUNTRAIL	74.32	122.30	170.54	168.32	196.08	67.42	130.43	133.33	154.64	120.00	127.66	157.89	127.27	122.45	240.00	107.53	193.18	148.40	
NELSON	158.73	79.37	0.00	18.52	57.69	51.28	25.00	85.71	83.33	105.26	54.05	86.96	0.00	105.26	76.92	47.62	29.41	67.45	
OLIVER	40.00	54.05	0.00	55.56	78.95	80.00	0.00	62.50	0.00	0.00	66.67	200.00	125.00	58.82	0.00	176.47	153.85	84.33	
PEMBINA	105.96	99.38	103.45	85.27	96.00	75.63	34.48	82.47	114.29	54.95	131.87	66.67	54.35	83.33	123.29	64.10	144.44	91.98	
PIERCE	76.92	60.24	88.61	78.13	42.25	51.72	62.50	76.92	36.36	81.63	66.67	177.78	76.92	34.48	20.83	113.64	76.92	76.22	
RAMSEY	121.50	111.11	101.12	145.73	94.74	95.51	121.21	100.00	121.95	136.36	121.95	147.93	158.94	179.49	134.62	143.94	138.89	138.41	
RANSOM	98.77	107.14	57.97	52.63	68.49	50.00	70.59	75.76	82.19	67.80	169.23	59.70	46.15	18.18	72.46	71.43	36.36	69.93	
RENVILLE	115.38	119.05	94.34	85.71	93.75	100.00	156.25	31.25	52.63	0.00	71.43	80.00	47.62	38.46	38.46	111.11	0.00	47.10	
RICHLAND	71.65	70.97	63.97	59.06	44.72	48.19	89.29	59.91	70.48	86.76	53.57	115.21	79.44	74.24	98.52	82.52	76.53	79.72	
ROLETTE	249.24	215.74	225.31	219.27	212.83	187.92	232.79	230.03	242.72	240.92	228.76	245.49	236.67	257.73	254.68	218.62	210.14	236.58	
SARGENT	62.50	29.85	52.63	16.67	48.39	51.72	62.50	21.28	66.67	103.45	52.63	83.33	120.00	42.55	140.00	47.62	106.38	78.39	
SHERIDAN	117.65	156.25	156.25	71.43	52.63	190.48	142.86	0.00	58.82	83.33	0.00	214.29	0.00	133.33	100.00	222.22	0.00	81.20	
SIOUX	193.55	223.30	222.22	183.82	216.49	198.41	203.54	215.69	200.00	316.46	256.76	315.79	231.88	181.82	201.92	224.49	222.22	236.70	
SLOPE	76.92	111.11	100.00	83.33	0.00	125.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	10.00	
STARK	67.18	45.91	55.69	66.31	56.45	67.23	104.65	76.92	72.85	78.95	115.99	95.24	83.33	112.36	99.24	78.95	92.37	90.62	
STEELE	48.78	57.14	52.63	83.33	88.24	160.00	40.00	0.00	43.48	64.52	40.00	74.07	71.43	50.00	50.00	0.00	0.00	39.35	
STUTSMAN	100.00	71.02	57.64	39.04	66.04	70.63	81.18	103.45	129.55	132.14	99.60	107.44	120.93	102.56	89.01	106.84	83.33	107.49	
TOWNER	89.55	68.49	94.59	78.13	96.15	50.00	32.26	166.67	133.33	26.32	90.91	29.41	88.24	31.25	47.62	66.67	153.85	83.43	
TRAILL	58.82	26.32	81.63	72.73	52.17	75.95	54.05	39.22	91.84	70.59	52.63	58.14	63.29	52.63	43.48	82.47	51.28	60.56	
WALSH	66.99	100.00	87.96	46.63	66.04	55.84	102.86	41.18	66.67	123.29	105.96	131.58	156.46	76.92	56.60	155.84	108.84	102.33	
WARD	96.92	80.81	80.38	88.65	81.81	78.13	88.50	88.41	107.54	93.23	102.32	92.63	102.44	93.57	115.67	90.29	96.96	98.30	
WELLS	89.11	60.24	76.92	88.61	88.61	28.17	33.33	56.60	20.41	41.67	109.09	93.02	170.73	0.00	28.57	44.44	111.11	67.57	
WILLIAMS	86.59	83.80	90.72	63.04	75.84	111.11	89.04	100.75	140.08	181.82	161.29	133.60	160.16	125.00	142.26	151.26	123.85	142.01	
Total	85.02	78.14	80.19	76.09	75.86	76.21	85.81	87.31	92.78	95.59	92.72	95.53	95.61	90.81	98.49	93.12	92.11	93.41	
Ratio=(Teenage Live Births/Total Live Births)*1000																			

**North Dakota Resident TEENAGE Pregnancies**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>Avg Last 10 Years</u>
ADAMS	4	3	4	3	3	2	1	6	6	1	1	0	1	0	0	3	3	2
BARNES	13	20	17	16	19	16	31	14	14	8	14	13	22	13	12	16	8	13
BENSON	32	36	31	35	32	35	29	43	24	33	25	27	27	24	26	30	33	29
BILLINGS	1	0	2	2	2	0	0	1	1	0	0	2	1	0	1	1	3	1
BOTTINEAU	17	17	14	17	9	13	11	7	5	5	3	5	5	5	4	8	10	6
BOWMAN	10	4	5	4	5	3	4	4	2	3	4	0	4	3	0	1	3	2
BURKE	10	10	3	3	4	5	1	1	3	0	2	1	0	1	1	0	1	1
BURLEIGH	108	104	101	83	89	90	110	114	105	94	103	100	98	107	83	66	82	95
CASS	172	183	168	150	142	162	133	155	157	168	142	140	140	125	175	168	138	151
CAVALIER	10	12	7	7	10	7	4	7	6	1	3	2	3	6	0	2	1	3
DICKEY	9	8	9	8	7	6	12	7	5	4	7	4	2	3	6	4	7	5
DIVIDE	5	2	4	2	2	1	2	1	1	2	1	2	3	1	2	0	0	1
DUNN	10	8	10	7	3	1	5	2	4	7	4	5	5	1	2	0	2	3
EDDY	4	6	3	5	2	2	1	0	2	1	2	4	3	2	3	4	0	2
EMMONS	5	2	3	3	9	8	2	3	3	2	3	7	5	1	3	2	1	3
FOSTER	11	4	8	4	5	3	6	6	8	10	4	10	3	7	3	4	1	6
GOLDEN VALLEY	5	1	4	2	4	1	2	0	6	4	3	2	2	2	2	2	1	2
GRAND FORKS	209	193	160	180	152	135	153	124	118	116	123	130	108	115	93	100	119	115
GRANT	7	6	3	5	3	1	3	3	3	1	1	2	4	2	2	0	4	2
GRIGGS	4	3	4	4	4	5	5	4	5	4	2	5	3	1	2	2	1	3
HETTINGER	4	6	7	5	1	3	1	3	4	1	3	2	1	1	1	3	0	2
KIDDER	7	11	5	15	7	8	8	0	5	4	3	0	2	5	3	3	3	3
LAMOURE	5	2	7	7	3	6	6	5	5	4	1	4	7	0	5	0	0	3
LOGAN	2	1	1	2	2	1	0	1	1	3	1	8	1	3	3	1	1	2
McHENRY	11	6	5	8	5	6	6	8	6	3	4	5	5	9	5	4	3	5
McINTOSH	3	2	7	4	3	0	0	2	4	3	2	8	2	1	3	1	1	3
McKENZIE	25	23	18	16	11	8	13	10	19	12	7	8	12	12	9	16	8	11
McLEAN	15	16	20	12	21	18	11	12	16	11	19	14	16	10	13	12	10	13
MERCER	31	26	19	12	16	6	8	9	6	11	11	11	14	10	4	9	8	9
MORTON	51	39	39	43	42	35	43	32	40	46	39	33	29	33	39	29	34	35
MOUNTRAIL	17	19	24	21	24	11	22	18	16	13	16	16	16	15	22	13	19	16
NELSON	11	6	2	1	5	3	2	4	5	6	3	4	1	4	2	1	1	3
OLIVER	3	2	0	2	4	2	0	1	0	0	1	4	3	1	0	3	2	2
PEMBINA	19	21	21	13	22	11	6	8	13	7	14	10	5	8	12	9	15	10
PIERCE	8	8	7	8	3	6	6	5	2	4	3	9	5	3	4	7	4	5
RAMSEY	44	38	29	44	25	27	22	22	32	27	25	29	33	33	30	21	22	27
RANSOM	10	11	5	7	5	5	8	7	9	6	13	5	5	3	5	6	5	6
RENVILLE	7	6	7	3	3	4	6	1	1	2	2	3	1	2	1	2	1	2
RICHLAND	40	35	32	22	24	24	29	21	24	26	19	29	23	26	29	25	17	24
ROLETTE	88	78	82	77	80	62	78	77	78	75	75	73	72	79	73	59	62	72
SARGENT	5	5	6	5	6	4	4	2	5	7	3	5	6	3	7	2	7	5
SHERIDAN	4	6	6	2	1	4	3	0	1	2	0	3	1	2	1	4	0	1
SIOUX	24	24	24	26	23	25	26	22	24	26	19	31	17	19	21	22	23	22
SLOPE	2	2	2	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0
STARK	43	33	34	36	31	35	45	32	28	26	43	35	32	39	30	27	26	32
STEELE	2	2	2	4	4	5	1	0	2	2	2	3	3	1	2	0	1	2
STUTSMAN	60	43	37	29	37	29	24	35	43	47	32	35	30	28	25	32	23	33
TOWNER	7	7	9	8	6	2	1	6	6	1	4	2	3	1	2	1	3	3
TRAILL	18	7	13	9	14	10	7	7	10	10	9	8	8	7	5	9	6	8
WALSH	25	29	27	17	27	15	22	14	13	22	19	25	26	16	12	25	20	19
WARD	166	142	129	143	132	120	116	111	134	128	132	122	129	118	135	96	105	121
WELLS	16	8	11	8	10	3	2	4	2	2	6	6	7	1	2	2	6	4
WILLIAMS	59	66	51	34	34	37	31	32	40	55	48	37	45	34	37	40	28	40
Total	1478	1352	1248	1184	1137	1032	1072	1013	1072	1056	1025	1048	999	946	963	897	877	990

Teenage = Mothers age < 20 , Pregnancies = Live Births + Fetal Deaths + Induced terminations of pregnancy

**North Dakota Resident TEENAGE Pregnancy Rates**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>Avg Last 10 Years</u>
ADAMS	24.39	18.29	42.11	31.58	31.58	21.05	10.53	63.16	63.16	10.53	10.53	0.00	10.53	0.00	0.00	31.58	33.33	22.28
BARNES	17.11	26.32	36.17	34.04	40.43	34.04	65.96	29.79	29.79	17.02	29.79	27.66	46.81	27.66	25.53	34.04	16.56	28.46
BENSON	86.25	97.04	116.54	131.58	120.30	131.58	109.02	161.65	90.23	124.06	93.98	101.50	101.50	90.23	97.74	112.78	107.49	108.12
BILLINGS	15.87	0.00	48.78	48.78	48.78	0.00	0.00	24.39	24.39	0.00	0.00	48.78	24.39	0.00	24.39	24.39	76.92	24.77
BOTTINEAU	37.61	37.61	48.28	58.62	31.03	44.83	37.93	24.14	17.24	17.24	10.34	17.24	17.24	17.24	13.79	27.59	35.84	19.79
BOWMAN	51.81	20.73	40.32	32.26	40.32	24.19	32.26	32.26	16.13	24.19	32.26	0.00	32.26	24.19	0.00	8.06	24.19	19.35
BURKE	65.79	65.79	33.71	33.71	44.94	56.18	11.24	11.24	33.71	0.00	22.47	11.24	0.00	11.24	11.24	0.00	12.99	11.41
BURLEIGH	38.98	37.53	44.45	36.53	39.17	39.61	48.42	50.18	46.21	41.37	45.33	44.01	43.13	47.10	36.53	29.05	29.07	41.20
CASS	41.65	44.31	49.17	43.90	41.56	47.41	38.92	45.36	45.95	49.17	41.56	40.97	40.97	36.58	51.21	49.17	29.25	43.02
CAVALIER	26.67	32.00	42.68	42.68	60.98	42.68	24.39	42.68	36.59	6.10	18.29	12.20	18.29	36.59	0.00	12.20	6.13	18.91
DICKEY	28.75	25.56	40.00	35.56	31.11	26.67	53.33	31.11	22.22	17.78	31.11	17.78	8.89	13.33	26.67	17.78	31.96	21.86
DIVIDE	38.17	15.27	58.82	29.41	29.41	14.71	29.41	14.71	14.71	29.41	14.71	29.41	44.12	14.71	29.41	0.00	0.00	19.12
DUNN	45.45	36.36	76.92	53.85	23.08	7.69	38.46	15.38	30.77	53.85	30.77	38.46	38.46	7.69	15.38	0.00	13.33	24.41
EDDY	31.01	46.51	41.67	69.44	27.78	27.78	13.89	0.00	27.78	13.89	27.78	55.56	41.67	27.78	41.67	55.56	0.00	29.17
EMMONS	15.72	6.29	18.87	18.87	56.60	50.31	12.58	18.87	18.87	12.58	18.87	44.03	31.45	6.29	18.87	12.58	7.69	19.01
FOSTER	53.92	19.61	68.38	34.19	42.74	25.64	51.28	51.28	68.38	85.47	34.19	85.47	25.64	59.83	25.64	34.19	7.52	47.76
GOLDEN VALLEY	45.87	9.17	57.97	28.99	57.97	14.49	28.99	0.00	86.96	57.97	43.48	28.99	28.99	28.99	28.99	28.99	11.63	34.50
GRAND FORKS	60.30	55.68	55.94	62.94	53.15	47.20	53.50	43.36	41.26	40.56	43.01	45.45	37.76	40.21	32.52	34.97	37.85	39.69
GRANT	41.18	35.29	28.30	47.17	28.30	9.43	28.30	28.30	9.43	9.43	18.87	37.74	18.87	18.87	0.00	40.40	21.02	21.02
GRIGGS	38.46	28.85	42.55	42.55	42.55	53.19	53.19	42.55	53.19	42.55	21.28	53.19	31.91	10.64	21.28	21.28	9.71	30.76
HETTINGER	20.41	30.61	67.31	48.08	9.62	28.85	9.62	28.85	38.46	9.62	28.85	19.23	9.62	9.62	9.62	28.85	0.00	18.27
KIDDER	44.59	70.06	53.76	161.29	75.27	86.02	86.02	0.00	53.76	43.01	32.26	0.00	21.51	53.76	32.26	32.26	32.61	30.14
LAMOURE	18.73	7.49	42.17	42.17	18.07	36.14	36.14	30.12	30.12	24.10	6.02	24.10	42.17	0.00	30.12	0.00	0.00	18.67
LOGAN	11.83	5.92	12.05	24.10	24.10	12.05	0.00	12.05	12.05	36.14	12.05	96.39	12.05	36.14	12.05	12.05	13.70	27.88
McHENRY	35.03	19.11	25.13	40.20	25.13	30.15	30.15	40.20	30.15	15.08	20.10	25.13	25.13	45.23	25.13	20.10	14.15	26.04
McINTOSH	15.00	10.00	86.42	49.38	37.04	0.00	0.00	24.69	49.38	37.04	24.69	98.77	24.69	12.35	37.04	12.35	8.33	32.93
McKENZIE	85.03	78.23	79.65	70.80	48.67	35.40	57.52	44.25	84.07	53.10	30.97	35.40	53.10	53.10	39.82	70.80	33.90	49.85
McLEAN	32.54	34.71	60.98	36.59	64.02	54.88	33.54	36.59	48.78	33.54	57.93	42.68	48.78	30.49	39.63	36.59	29.50	40.45
MERCER	82.67	69.33	61.89	39.09	52.12	19.54	26.06	29.32	19.54	35.83	35.83	35.83	45.60	32.57	13.03	29.32	21.11	29.80
MORTON	42.57	32.55	44.83	49.43	48.28	40.23	49.43	36.78	45.98	52.87	44.83	37.93	33.33	37.93	44.83	33.33	34.38	40.22
MOUNTRAIL	50.90	56.89	94.86	83.00	94.86	43.48	86.96	71.15	63.24	51.38	63.24	63.24	63.24	59.29	86.96	51.38	70.11	64.32
NELSON	61.11	33.33	17.09	8.55	42.74	25.64	17.09	34.19	42.74	51.28	25.64	34.19	8.55	34.19	17.09	8.55	7.75	26.42
OLIVER	25.86	17.24	0.00	25.97	51.95	25.97	0.00	12.99	0.00	0.00	12.99	51.95	38.96	12.99	0.00	38.96	23.26	19.21
PEMBINA	45.35	50.12	67.52	41.80	70.74	35.37	19.29	25.72	41.80	22.51	45.02	32.15	16.08	25.72	38.59	28.94	43.60	32.01
PIERCE	26.94	26.94	47.62	54.42	20.41	40.82	40.82	34.01	13.61	27.21	20.41	61.22	34.01	20.41	27.21	47.62	24.39	31.01
RAMSEY	64.71	55.88	70.73	107.32	60.98	65.85	53.66	53.66	78.05	65.85	60.98	70.73	80.49	80.49	73.17	51.22	46.22	66.09
RANSOM	36.76	40.44	32.05	44.87	32.05	32.05	51.28	44.87	57.69	38.46	83.33	32.05	32.05	19.23	32.05	38.46	26.74	40.49
RENVILLE	48.61	41.67	64.22	27.52	27.52	36.70	55.05	9.17	9.17	18.35	18.35	27.52	9.17	18.35	9.17	18.35	10.87	14.85
RICHLAND	34.48	30.17	50.08	34.43	37.56	37.56	45.38	32.86	37.56	40.69	29.73	45.38	35.99	40.69	45.38	39.12	20.81	36.82
ROLETTE	122.56	108.64	158.91	149.22	155.04	120.16	151.16	149.22	151.16	145.35	145.35	141.47	139.53	153.10	141.47	114.34	93.37	137.44
SARGENT	24.04	24.04	39.47	32.89	39.47	26.32	26.32	13.16	32.89	46.05	19.74	32.89	39.47	19.74	46.05	13.16	52.63	31.58
SHERIDAN	35.71	53.57	107.14	35.71	17.86	71.43	53.57	0.00	17.86	35.71	0.00	53.57	17.86	35.71	17.86	71.43	0.00	25.00
SIOUX	113.74	113.74	147.24	159.51	141.10	153.37	159.51	134.97	147.24	159.51	116.56	190.18	104.29	116.56	128.83	134.97	113.30	134.64
SLOPE	40.00	40.00	55.56	27.78	0.00	27.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78	0.00	0.00	2.78
STARK	33.13	25.42	41.41	43.85	37.76	42.63	54.81	38.98	34.10	31.67	52.38	42.63	38.98	47.50	36.54	32.89	26.78	38.24
STEELE	15.50	15.50	29.85	59.70	59.70	74.63	14.93	0.00	29.85	29.85	29.85	44.78	44.78	14.93	29.85	0.00	11.63	23.55
STUTSMAN	57.03	40.87	50.82	39.84	50.82	39.84	32.97	48.08	59.07	64.56	43.96	48.08	41.21	38.46	34.34	43.96	26.14	44.78
TOWNER	46.67	46.67	77.59	68.97	51.72	17.24	8.62	51.72	51.72	8.62	34.48	17.24	25.86	8.62	17.24	8.62	37.97	26.21
TRAILL	37.11	14.43	39.51	27.36	42.55	30.40	21.28	21.28	30.40	30.40	27.36	24.32	24.32	21.28	15.20	27.36	17.60	23.95
WALSH	38.58	44.75	63.38	39.91	63.38	35.21	51.64	32.86	30.52	51.64	44.60	58.69	61.03	37.56	28.17	58.69	44.05	44.78
WARD	59.61	50.99	58.58	64.94	59.95	54.50	52.68	50.41	60.85	58.13	59.95	55.40	58.58	53.59	61.31	43.60	45.69	54.75
WELLS	55.56	27.78	70.06	50.96	63.69	19.11	12.74	25.48	12.74	12.74	38.22	38.22	44.59	6.37	12.74	12.74	34.88	23.87
WILLIAMS	53.88	60.27	70.15	46.77	46.77	50.89	42.64	44.02	55.02	75.65	66.02	50.89	61.90	46.77	50.89	55.02	31.18	53.74

Total 47.59 43.53 55.96 53.09 50.99 46.28 48.07 45.43 48.07 47.35 45.96 47.00 44.80 42.42 43.18 40.22 33.92 43.84  
Pregnancy Rate=((Teenage Births+Fetal Deaths+ITOP)/Female Teen Population)\*1000

**North Dakota Resident TEENAGE Pregnancy Ratios**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000.00</u>	<u>Avg Last 10 Years</u>
ADAMS	72.73	52.63	61.54	62.50	66.67	48.78	29.41	150.00	193.55	26.32	43.48	0.00	40.00	0.00	0.00	176.47	115.38	74.52
BARNES	72.63	102.04	100.00	80.81	98.45	94.12	182.35	88.61	88.05	51.61	102.94	92.20	151.72	100.00	79.47	132.23	65.57	95.24
BENSON	153.85	191.49	168.48	214.72	163.27	187.17	230.16	290.54	167.83	251.91	211.86	264.71	204.55	180.45	203.13	214.29	235.71	222.50
BILLINGS	41.67	0.00	74.07	133.33	117.65	0.00	0.00	43.48	55.56	0.00	0.00	153.85	125.00	0.00	142.86	166.67	428.57	111.60
BOTTINEAU	112.58	120.57	126.13	126.87	77.59	151.16	126.44	77.78	72.46	62.50	43.48	72.46	108.70	64.10	74.07	137.93	175.44	88.89
BOWMAN	113.64	72.73	76.92	75.47	92.59	58.82	85.11	83.33	64.52	78.95	125.00	0.00	111.11	83.33	0.00	55.56	90.91	69.27
BURKE	212.77	178.57	85.71	81.08	114.29	161.29	38.46	34.48	142.86	0.00	95.24	41.67	0.00	58.82	100.00	0.00	55.56	52.86
BURLEIGH	89.40	87.76	93.52	84.26	89.54	92.69	109.24	113.10	104.27	99.79	101.78	101.63	103.16	108.08	89.34	70.82	85.59	97.76
CASS	89.72	92.28	87.14	81.57	77.22	86.31	70.97	87.27	83.42	90.66	77.34	75.11	72.73	66.56	94.54	87.41	72.59	80.76
CAVALIER	97.09	104.35	78.65	78.65	109.89	76.09	45.98	87.50	85.71	16.67	49.18	43.48	83.33	113.21	0.00	64.52	26.32	56.99
DICKEY	93.75	80.00	92.78	85.11	89.74	93.75	142.86	73.68	59.52	54.05	102.94	54.05	33.33	50.85	98.36	62.50	89.74	67.90
DIVIDE	119.05	58.82	83.33	57.14	52.63	25.00	74.07	37.04	38.46	95.24	62.50	142.86	136.36	66.67	181.82	0.00	0.00	76.09
DUNN	120.48	86.02	121.95	93.33	44.12	14.08	90.91	40.82	86.96	127.27	78.43	138.89	116.28	27.78	76.92	0.00	60.61	75.40
EDDY	70.18	153.85	58.82	121.95	50.00	74.07	22.22	0.00	74.07	32.26	68.97	133.33	93.75	95.24	88.24	142.86	0.00	72.87
EMMONS	67.57	25.97	44.78	50.00	142.86	105.26	31.75	42.86	53.57	32.79	50.85	111.11	102.04	20.83	66.67	64.52	34.48	57.97
FOSTER	157.14	43.96	129.03	54.79	75.76	61.22	113.21	90.91	166.67	217.39	74.07	178.57	81.08	170.73	57.69	85.11	31.25	115.35
GOLDEN VALLEY	119.05	30.30	93.02	52.63	133.33	37.04	76.92	0.00	230.77	121.21	142.86	60.61	100.00	95.24	117.65	133.33	66.67	106.83
GRAND FORKS	118.95	110.48	103.09	112.43	98.70	91.46	105.88	91.51	88.66	87.35	94.54	101.17	85.17	101.41	82.30	102.67	116.90	95.17
GRANT	106.06	113.21	56.60	108.70	68.18	23.26	63.83	111.11	88.24	27.78	45.45	51.28	133.33	76.92	80.00	0.00	210.53	82.46
GRIGGS	63.49	66.67	90.91	81.63	81.63	131.58	111.11	129.03	166.67	114.29	60.61	151.52	100.00	31.25	90.91	95.24	45.45	98.50
HETTINGER	65.57	96.77	145.83	78.13	16.39	69.77	20.83	85.71	173.91	33.33	107.14	57.14	43.48	45.45	45.45	107.14	0.00	69.88
KIDDER	114.75	289.47	147.06	245.90	170.73	205.13	177.78	0.00	161.29	125.00	111.11	0.00	76.92	166.67	157.89	111.11	111.11	102.11
LAMOURE	59.52	21.28	88.61	100.00	44.78	96.77	101.69	87.72	108.70	76.92	22.73	65.57	179.49	0.00	100.00	0.00	0.00	64.11
LOGAN	50.00	25.00	33.33	57.14	62.50	25.64	0.00	45.45	47.62	96.77	35.71	258.06	30.30	125.00	107.14	55.56	58.82	86.05
McHENRY	101.85	58.25	48.08	95.24	62.50	71.43	100.00	140.35	90.91	49.18	65.57	96.15	76.92	138.46	71.43	70.18	50.00	84.92
McINTOSH	46.15	33.33	148.94	72.73	56.60	0.00	0.00	76.92	108.11	115.38	46.51	200.00	68.97	31.25	120.00	35.71	30.30	83.32
McKENZIE	154.32	118.56	115.38	112.68	78.01	67.80	123.81	112.36	169.64	126.32	98.59	100.00	193.55	141.18	130.43	225.35	111.11	140.85
McLEAN	76.53	89.39	113.64	77.92	144.83	117.65	91.67	98.36	152.38	103.77	206.52	166.67	173.91	108.70	136.84	118.81	120.48	138.64
MERCER	114.81	101.17	89.62	55.81	88.40	40.82	50.96	66.67	48.78	96.49	114.58	93.22	153.85	119.05	47.06	121.62	108.11	96.94
MORTON	105.81	79.92	98.48	106.17	95.45	102.34	120.45	104.58	115.61	141.98	118.90	97.35	90.34	97.06	115.38	87.09	104.94	107.32
MOUNTRAIL	103.66	130.14	175.18	181.03	216.22	113.40	203.70	156.52	146.79	118.18	155.34	152.38	130.08	142.86	258.82	126.21	193.88	158.11
NELSON	161.76	83.33	28.99	17.86	92.59	65.22	48.78	105.26	94.34	150.00	75.00	153.85	41.67	102.56	62.50	43.48	27.03	85.57
OLIVER	57.69	48.78	0.00	54.05	102.56	76.92	0.00	58.82	0.00	0.00	66.67	250.00	176.47	55.56	0.00	166.67	142.86	91.70
PEMBINA	117.28	120.00	112.30	91.55	156.03	83.97	47.62	80.00	117.12	70.00	135.92	81.30	51.55	79.21	150.00	104.65	153.06	102.28
PIERCE	89.89	86.96	83.33	111.11	39.47	95.24	88.24	90.91	34.48	74.07	62.50	176.47	89.29	49.18	75.47	152.17	90.91	89.55
RAMSEY	173.91	160.34	136.79	183.33	113.64	133.66	119.57	113.40	142.86	139.18	133.69	160.22	194.12	194.12	167.60	140.94	138.36	152.45
RANSOM	111.11	120.88	64.94	84.34	62.50	75.76	90.91	98.59	109.76	92.31	191.18	71.43	69.44	46.88	66.67	96.77	78.13	92.11
RENVILLE	129.63	133.33	120.69	78.95	88.24	114.29	181.82	30.30	47.62	76.92	64.52	107.14	41.67	62.50	38.46	100.00	66.67	63.58
RICHLAND	110.80	100.86	97.26	76.66	88.56	87.91	116.47	87.87	97.17	110.64	77.24	121.34	97.87	103.59	128.32	108.70	80.19	101.29
ROLETTE	251.43	220.96	234.29	240.63	224.72	199.36	242.24	233.33	241.49	236.59	230.77	248.30	230.77	256.49	257.04	226.92	208.05	236.98
SARGENT	74.63	66.67	93.75	69.44	92.31	63.49	61.54	40.82	78.13	112.90	50.85	94.34	115.38	60.00	137.25	43.48	137.25	87.04
SHERIDAN	117.65	181.82	171.43	68.97	50.00	173.91	120.00	0.00	58.82	142.86	0.00	214.29	83.33	133.33	100.00	444.44	0.00	117.71
SIOUX	187.50	220.18	226.42	174.50	219.05	192.31	216.67	207.55	212.39	305.88	246.75	295.24	215.19	177.57	192.66	211.54	214.95	227.97
SLOPE	76.92	111.11	100.00	83.33	0.00	125.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	10.00
STARK	78.61	62.03	76.06	86.54	75.06	89.74	118.11	86.96	84.59	93.53	127.60	109.72	108.11	132.65	108.70	95.07	97.74	104.47
STEELE	48.78	52.63	51.28	102.56	105.26	185.19	38.46	0.00	80.00	60.61	74.07	103.45	100.00	50.00	90.91	0.00	76.92	63.60
STUTSMAN	138.25	107.50	94.15	76.12	101.37	92.65	81.08	121.11	154.68	148.73	113.88	128.68	126.05	109.80	115.21	116.79	104.07	123.90
TOWNER	92.11	89.74	111.11	108.11	103.45	42.55	31.25	176.47	176.47	25.00	114.29	55.56	83.33	31.25	86.96	58.82	176.47	98.46
TRAILL	116.13	56.00	119.27	75.00	101.45	107.53	56.91	61.95	92.59	104.17	80.36	80.81	96.39	58.33	50.51	89.11	69.77	78.40
WALSH	104.17	111.11	112.03	77.98	111.57	69.77	116.40	74.07	76.02	131.74	111.76	154.32	160.49	108.11	71.86	149.70	126.58	116.47
WARD	115.36	99.16	91.68	105.15	103.45	95.16	101.84	98.14	119.86	113.58	115.49	110.11	115.28	103.78	128.94	99.79	109.60	111.46
WELLS	136.75	82.47	102.80	90.91	119.05	38.96	31.25	74.07	37.74	40.00	105.26	120.00	166.67	24.39	52.63	43.48	127.66	79.19
WILLIAMS	93.50	111.68	98.65	86.96	88.54	111.45	100.32	112.28	145.45	187.07	162.71	141.76	165.44	137.10	146.83	157.48	121.21	147.73
Total	109.99	102.34	101.91	101.21	99.58	96.20	103.22	102.08	108.45	109.37	107.13	110.62	108.00	102.51	109.11	104.83	102.71	106.48
Ratio=(Teenage Pregnancies /Total Pregnancies)*1000																		

North Dakota Resident Out-of-Wedlock Births

County of residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	1	4	5	6	6	4	5	10	5	7	6	3	4	1	3	5	5	5
BARNES	8	12	16	16	23	30	42	29	25	29	29	34	35	28	40	31	31	31
BENSON	73	67	77	83	99	100	62	95	74	82	54	54	84	77	73	89	85	77
BILLINGS	0	0	3	2	2	2	0	2	1	1	0	1	1	2	2	2	1	1
BOTTINEAU	11	11	12	19	12	13	12	10	7	13	14	13	12	16	12	15	18	13
BOWMAN	14	8	10	7	4	5	7	9	6	7	3	2	5	9	6	2	3	5
BURKE	3	5	3	5	2	2	1	5	5	2	4	2	2	2	1	1	1	3
BURLEIGH	93	118	119	124	123	136	166	226	212	203	207	218	189	230	209	179	224	210
CASS	141	160	173	159	203	210	226	269	304	330	287	324	342	387	402	372	375	339
CAVALIER	5	5	2	7	9	11	8	10	8	3	2	4	3	7	3	4	6	5
DICKEY	11	5	7	2	6	6	12	7	4	7	12	9	2	7	7	8	12	8
DIVIDE	3	2	2	3	5	6	3	2	3	3	3	2	4	3	3	1	2	3
DUNN	8	12	11	8	11	9	8	5	8	11	9	9	10	6	8	3	7	8
EDDY	1	6	6	5	3	2	6	2	3	5	0	4	5	5	8	6	2	4
EMMONS	7	5	0	0	6	7	4	9	6	5	6	10	7	4	8	4	4	6
FOSTER	4	3	4	6	4	3	4	10	11	11	12	17	6	10	10	9	6	10
GOLDEN VALLEY	2	3	3	6	3	1	3	1	8	4	6	6	2	2	3	2	1	4
GRAND FORKS	124	137	112	158	165	178	178	201	197	177	195	200	221	218	205	235	239	209
GRANT	4	4	2	3	3	1	3	3	2	1	1	1	6	3	8	4	4	3
GRIGGS	6	2	5	2	2	3	6	4	5	5	4	5	6	7	4	4	0	4
HETTINGER	3	5	4	2	2	3	3	6	5	4	4	4	4	0	3	5	1	4
KIDDER	3	7	4	6	2	8	7	1	6	4	4	3	4	6	5	6	9	5
LAMOURE	6	3	3	5	6	5	2	9	1	1	9	7	7	1	5	2	2	4
LOGAN	3	0	1	2	2	1	2	1	1	2	2	6	3	2	2	0	2	2
McHENRY	9	10	11	5	9	12	12	13	18	5	10	6	9	14	8	15	13	11
McINTOSH	1	2	0	0	4	1	2	4	3	5	7	7	2	3	4	3	2	4
McKENZIE	22	32	28	28	31	30	43	29	40	33	23	20	26	35	27	27	33	29
McLEAN	18	16	17	20	25	21	20	26	23	20	27	20	23	26	30	20	20	24
MERCER	14	18	13	11	15	12	12	11	12	14	17	17	17	16	12	19	24	16
MORTON	37	53	43	47	53	44	57	70	70	80	68	75	73	86	93	84	101	80
MOUNTRAIL	32	38	36	26	36	21	29	43	42	40	45	37	43	45	42	45	54	44
NELSON	5	4	2	0	5	5	2	2	6	6	5	0	3	2	7	3	6	4
OLIVER	3	3	1	1	3	1	1	0	1	3	2	4	6	2	0	5	0	2
PEMBINA	14	15	21	12	18	19	12	21	17	15	18	24	20	21	21	21	20	20
PIERCE	7	6	11	5	9	9	9	8	8	9	8	11	10	10	10	9	8	9
RAMSEY	44	30	36	45	43	48	45	49	76	47	61	57	69	62	61	52	58	59
RANSOM	6	13	6	7	12	9	7	8	12	9	19	13	15	8	13	8	9	11
RENVILLE	3	3	6	4	2	4	6	5	2	4	2	3	2	5	5	2	3	3
RICHLAND	31	26	26	27	25	32	41	32	41	45	38	43	50	54	57	49	59	47
ROLETTE	161	150	163	157	180	163	187	196	184	196	197	178	211	200	182	173	183	190
SARGENT	4	4	3	4	3	4	6	3	7	10	10	7	11	4	8	5	12	8
SHERIDAN	4	3	7	0	2	4	2	2	2	2	4	4	1	4	0	4	0	2
SIOUX	60	56	50	76	62	75	72	74	76	63	53	72	50	66	64	69	72	66
SLOPE	2	0	2	2	0	1	0	2	0	1	0	0	2	0	2	1	3	1
STARK	33	32	36	39	51	51	61	64	76	47	95	69	60	67	63	72	67	68
STEELE	0	1	3	3	1	3	2	2	1	4	3	1	3	1	2	1	0	2
STUTSMAN	36	23	56	37	43	43	40	64	62	79	61	79	62	60	59	74	52	65
TOWNER	6	9	9	8	8	6	3	9	7	9	6	11	11	8	4	2	3	7
TRAILL	6	7	12	16	13	10	14	23	13	19	12	13	6	19	14	19	12	15
WALSH	23	29	21	30	25	36	37	26	33	32	33	32	45	34	33	49	40	36
WARD	104	99	120	127	136	130	136	176	181	184	170	170	205	198	202	199	188	187
WELLS	8	7	9	8	7	7	8	6	5	5	13	10	8	3	3	6	9	7
WILLIAMS	47	69	61	46	54	67	60	56	69	97	90	76	90	86	86	77	83	81
Total	1274	1342	1393	1427	1578	1614	1696	1950	1994	2000	1970	1997	2097	2172	2142	2102	2174	2060

**North Dakota Resident Out of Wedlock Birth Ratios**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>Avg Last 10 Years</u>
ADAMS	18.52	71.43	78.13	127.66	136.36	102.56	147.06	256.41	166.67	189.19	260.87	120.00	160.00	38.46	157.89	312.50	217.39	187.94
BARNES	51.28	69.77	108.84	93.57	132.18	188.68	297.87	216.42	176.06	211.68	250.00	265.63	261.19	239.32	294.12	276.79	295.24	248.64
BENSON	398.91	396.45	450.29	535.48	546.96	564.97	534.48	664.34	548.15	661.29	490.91	556.70	661.42	592.31	598.36	659.26	658.91	609.16
BILLINGS	0.00	0.00	115.38	142.86	117.65	125.00	0.00	100.00	62.50	111.11	0.00	90.91	125.00	200.00	285.71	333.33	166.67	147.52
BOTTINEAU	80.88	83.97	123.71	154.47	112.15	160.49	150.00	120.48	114.75	166.67	218.75	216.67	300.00	219.18	244.90	294.12	352.94	224.85
BOWMAN	168.67	145.45	158.73	137.25	81.63	102.04	155.56	200.00	193.55	189.19	103.45	74.07	138.89	257.14	176.47	111.11	90.91	153.48
BURKE	75.00	92.59	88.24	161.29	68.97	68.97	41.67	172.41	263.16	74.07	200.00	86.96	117.65	117.65	111.11	58.82	58.82	126.07
BURLEIGH	89.42	113.46	126.60	146.05	141.38	156.14	188.42	254.22	237.14	241.67	231.03	250.57	224.20	261.96	252.72	221.26	254.26	242.90
CASS	91.80	100.25	110.68	103.79	135.88	137.34	145.15	179.69	191.32	210.19	185.28	204.03	208.28	237.13	250.16	227.66	229.36	212.31
CAVALIER	53.76	46.73	24.69	84.34	108.43	120.88	95.24	128.21	119.40	50.85	36.36	93.02	88.24	142.86	73.17	133.33	171.43	103.69
DICKEY	118.28	53.19	76.09	23.53	83.33	105.26	150.00	80.46	51.28	98.59	181.82	132.35	35.71	129.63	125.00	135.59	160.00	113.04
DIVIDE	75.00	60.61	43.48	88.24	138.89	166.67	115.38	83.33	125.00	142.86	214.29	166.67	200.00	200.00	272.73	83.33	181.82	167.00
DUNN	105.26	136.36	137.50	114.29	174.60	132.35	153.85	111.11	181.82	200.00	191.49	272.73	250.00	176.47	333.33	96.77	225.81	203.95
EDDY	19.61	166.67	125.00	131.58	83.33	74.07	139.53	62.50	130.43	178.57	0.00	137.93	166.67	238.10	250.00	222.22	76.92	146.33
EMMONS	101.45	68.49	0.00	0.00	103.45	104.48	65.57	136.36	113.21	84.75	107.14	161.29	145.83	83.33	190.48	133.33	137.93	129.37
FOSTER	64.52	35.29	72.73	86.96	67.80	68.18	81.63	156.25	244.44	255.81	240.00	333.33	181.82	263.16	217.39	225.00	206.90	232.41
GOLDEN VALLEY	50.00	103.45	71.43	157.89	111.11	41.67	115.38	50.00	307.69	121.21	300.00	181.82	100.00	95.24	187.50	133.33	66.67	154.35
GRAND FORKS	85.93	95.21	87.71	118.89	126.53	139.61	144.83	175.24	172.81	152.72	169.12	180.67	196.27	216.27	211.78	281.44	268.84	202.52
GRANT	66.67	78.43	39.22	68.18	69.77	24.39	68.18	111.11	58.82	28.57	47.62	25.64	222.22	120.00	333.33	210.53	235.29	139.31
GRIGGS	100.00	45.45	113.64	42.55	43.48	83.33	142.86	129.03	178.57	156.25	142.86	156.25	214.29	250.00	222.22	210.53	0.00	166.00
HETTINGER	50.85	81.97	85.11	32.26	33.33	71.43	65.22	171.43	227.27	137.93	160.00	125.00	173.91	0.00	136.36	178.57	55.56	136.60
KIDDER	53.57	205.88	129.03	107.14	51.28	235.29	159.09	30.30	206.90	129.03	160.00	130.43	160.00	206.90	294.12	222.22	333.33	187.32
LAMOURE	74.07	33.33	39.47	74.63	92.31	94.34	35.09	160.71	24.39	21.28	209.30	129.63	184.21	23.81	108.70	83.33	48.78	99.41
LOGAN	75.00	0.00	34.48	57.14	68.97	26.32	74.07	47.62	52.63	68.97	76.92	222.22	96.77	86.96	76.92	0.00	117.65	84.67
McHENRY	88.24	100.00	110.00	65.79	118.42	153.85	206.90	232.14	285.71	89.29	178.57	125.00	142.86	229.51	126.98	283.02	232.14	192.52
McINTOSH	16.13	34.48	0.00	0.00	78.43	27.03	64.52	160.00	100.00	192.31	166.67	194.44	71.43	96.77	166.67	107.14	62.50	131.79
McKENZIE	144.74	170.21	190.48	208.96	229.63	265.49	421.57	325.84	373.83	354.84	323.94	259.74	440.68	416.67	409.09	402.99	471.43	377.90
McLEAN	97.30	92.49	101.19	136.05	183.82	152.17	181.82	226.09	230.00	212.77	306.82	256.41	277.11	288.89	344.83	212.77	263.16	261.88
MERCER	56.00	75.00	63.41	52.88	86.71	86.96	82.19	84.62	102.56	126.13	184.78	155.96	197.67	200.00	153.85	275.36	324.32	180.53
MORTON	84.28	117.26	117.81	128.42	130.22	139.24	171.17	247.35	222.93	274.91	227.42	241.16	247.46	278.32	297.12	279.07	351.92	266.77
MOUNTRAIL	216.22	273.38	279.07	257.43	352.94	235.96	315.22	409.52	432.99	400.00	478.72	389.47	390.91	459.18	560.00	483.87	613.64	461.83
NELSON	79.37	63.49	32.79	0.00	96.15	128.21	50.00	57.14	125.00	157.89	135.14	0.00	136.36	52.63	269.23	142.86	176.47	125.27
OLIVER	60.00	81.08	25.64	27.78	78.95	40.00	52.63	0.00	62.50	214.29	133.33	266.67	375.00	117.65	0.00	294.12	0.00	146.36
PEMBINA	92.72	93.17	120.69	93.02	144.00	159.66	103.45	216.49	161.90	164.84	197.80	200.00	217.39	218.75	287.67	269.23	222.22	215.63
PIERCE	89.74	72.29	139.24	78.13	126.76	155.17	140.63	153.85	145.45	183.67	177.78	244.44	192.31	172.41	208.33	204.55	205.13	188.79
RAMSEY	205.61	151.52	202.25	226.13	226.32	269.66	272.73	288.24	370.73	267.05	371.95	337.28	456.95	397.44	391.03	393.94	402.78	367.74
RANSOM	74.07	154.76	86.96	92.11	164.38	150.00	82.35	121.21	164.38	152.54	292.31	194.03	230.77	145.45	188.41	142.86	163.64	179.56
RENVILLE	57.69	71.43	113.21	114.29	62.50	133.33	187.50	156.25	105.26	173.91	71.43	120.00	95.24	192.31	192.31	111.11	214.29	143.21
RICHLAND	96.57	83.87	87.54	106.30	101.63	128.51	183.04	147.47	180.62	205.48	169.64	198.16	233.64	235.81	280.79	237.86	301.02	219.05
ROLETTE	489.36	437.32	503.09	521.59	524.78	546.98	613.11	626.20	595.47	646.86	643.79	642.60	703.33	687.29	681.65	700.40	663.04	659.06
SARGENT	62.50	59.70	52.63	66.67	48.39	68.97	93.75	63.83	116.67	172.41	175.44	145.83	220.00	85.11	160.00	119.05	255.32	151.37
SHERIDAN	117.65	93.75	218.75	0.00	105.26	190.48	95.24	100.00	117.65	166.67	266.67	285.71	90.91	266.67	0.00	444.44	0.00	173.87
SIOUX	483.87	543.69	505.05	558.82	639.18	595.24	637.17	725.49	690.91	797.47	716.22	757.89	724.64	666.67	615.38	704.08	727.27	712.60
SLOPE	76.92	0.00	100.00	166.67	0.00	125.00	0.00	181.82	0.00	83.33	0.00	0.00	285.71	0.00	200.00	142.86	428.57	132.23
STARK	63.34	63.87	87.17	103.45	137.10	142.86	177.33	189.35	251.66	176.69	297.81	234.69	217.39	250.94	240.46	270.68	269.08	239.87
STEELE	0.00	28.57	78.95	83.33	29.41	120.00	80.00	90.91	43.48	129.03	120.00	37.04	107.14	50.00	100.00	50.00	0.00	72.76
STUTSMAN	97.30	65.34	161.38	111.11	135.22	159.85	147.60	245.21	251.01	282.14	243.03	326.45	288.37	256.41	308.90	316.24	270.83	278.86
TOWNER	89.55	123.29	121.62	125.00	153.85	150.00	96.77	300.00	233.33	236.84	181.82	323.53	323.53	250.00	190.48	133.33	230.77	240.36
TRAILL	44.12	61.40	122.45	145.45	113.04	126.58	126.13	225.49	132.65	223.53	126.32	151.16	75.95	166.67	152.17	195.88	153.85	160.37
WALSH	110.05	126.09	97.22	155.44	117.92	182.74	211.43	152.94	220.00	219.18	218.54	210.53	306.12	261.54	207.55	318.18	272.11	238.67
WARD	80.00	76.92	94.56	105.22	118.36	112.85	133.73	172.89	181.91	180.57	164.09	169.32	200.00	192.98	212.41	227.43	219.63	192.12
WELLS	79.21	84.34	98.90	101.27	88.61	98.59	133.33	113.21	102.04	104.17	236.36	232.56	195.12	78.95	85.71	133.33	200.00	148.15
WILLIAMS	79.80	128.49	128.69	131.81	151.69	212.70	205.48	208.96	268.48	339.16	322.58	307.69	351.56	370.69	359.83	323.53	380.73	323.32
Total	107.67	114.73	128.70	138.50	156.07	168.72	183.29	219.40	226.15	230.07	229.47	235.52	251.26	259.87	270.11	275.31	283.22	248.04
Ratio=(Out of Wedlock Births/Total Live Births)*1000																		

North Dakota Resident Out-of-Wedlock Pregnancies

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	2	4	5	7	7	6	5	11	6	8	6	4	4	1	3	6	6	6
BARNES	27	27	32	38	38	39	63	49	38	40	45	44	44	39	49	36	43	43
BENSON	95	85	87	89	110	109	72	99	81	87	61	59	87	79	78	94	93	82
BILLINGS	1	1	4	3	2	2	0	5	2	2	0	3	1	2	2	2	2	2
BOTTINEAU	25	19	22	28	20	17	18	14	12	15	17	21	17	21	17	18	24	18
BOWMAN	18	8	11	8	7	6	8	11	6	8	5	3	5	9	6	2	3	6
BURKE	10	7	4	9	8	4	3	5	7	2	5	2	2	2	1	1	2	3
BURLEIGH	232	238	230	236	237	223	274	323	299	294	304	316	270	322	292	276	291	299
CASS	460	469	465	401	490	503	475	504	542	560	512	546	567	566	592	605	606	560
CAVALIER	11	12	7	9	15	11	10	11	10	4	6	5	4	10	3	5	8	7
DICKEY	12	11	11	9	11	12	14	13	6	9	12	13	5	12	12	12	14	11
DIVIDE	5	3	4	4	5	10	4	4	4	3	5	4	5	3	3	2	2	4
DUNN	14	15	12	13	15	12	10	7	10	11	12	11	13	6	9	3	8	9
EDDY	4	8	7	8	6	2	7	2	5	5	1	5	7	5	10	7	2	5
EMMONS	11	5	4	2	11	14	5	12	9	7	8	11	8	4	10	4	4	8
FOSTER	11	6	9	9	10	6	8	12	12	14	15	19	9	11	13	16	8	13
GOLDEN VALLEY	2	7	3	6	5	2	3	1	8	4	6	6	2	2	4	2	1	4
GRAND FORKS	374	386	333	377	356	321	339	344	343	303	318	338	331	305	324	346	345	330
GRANT	7	4	3	4	3	2	4	3	2	2	1	1	7	3	8	4	5	4
GRIGGS	9	2	5	4	4	3	9	4	6	6	8	5	8	10	5	5	1	6
HETTINGER	4	6	4	2	3	4	4	6	6	5	6	6	4	1	3	5	1	4
KIDDER	5	11	6	10	4	11	8	4	6	5	5	6	4	7	5	6	9	6
LAMOURE	6	5	5	8	8	12	3	10	5	5	10	10	7	1	9	3	3	6
LOGAN	3	2	1	2	3	2	2	1	2	4	3	10	3	3	2	1	2	3
McHENRY	12	11	14	10	11	16	13	13	21	9	12	9	10	18	13	18	16	14
McINTOSH	3	4	4	1	5	2	2	5	6	5	8	9	2	3	5	3	3	5
McKENZIE	27	38	37	34	35	34	43	29	42	35	23	22	27	36	30	30	35	31
McLEAN	26	20	22	25	31	32	26	31	26	27	30	26	32	26	36	25	24	28
MERCER	25	32	17	17	21	18	21	16	16	16	21	24	22	19	16	23	24	20
MORTON	73	76	65	76	80	66	77	91	91	107	88	97	95	110	112	109	129	103
MOUNTRAIL	45	43	41	39	45	27	42	51	53	45	53	45	54	51	50	53	62	52
NELSON	8	8	8	2	7	9	3	4	9	8	6	2	4	2	9	3	6	5
OLIVER	4	6	3	2	3	1	1	0	1	4	2	5	7	3	2	6	1	3
PEMBINA	21	26	33	24	31	26	19	24	21	20	26	27	23	25	27	27	26	25
PIERCE	16	13	13	11	13	14	12	11	10	11	10	15	14	13	14	10	13	12
RAMSEY	77	66	61	75	66	70	59	66	93	60	81	67	88	74	81	66	71	75
RANSOM	13	18	9	11	19	13	10	13	16	14	21	16	21	12	16	14	18	16
RENVILLE	5	5	7	5	2	9	7	6	3	6	4	6	5	11	5	4	4	5
RICHLAND	64	56	51	53	49	52	62	49	59	59	53	59	69	71	73	65	75	63
ROLETTE	176	159	186	175	190	174	202	209	197	209	214	195	221	216	197	186	203	205
SARGENT	6	9	8	13	6	8	6	5	11	11	11	8	12	6	9	7	15	10
SHERIDAN	4	4	8	1	3	6	6	3	2	3	4	4	2	4	0	4	0	3
SIOUX	63	59	54	84	69	78	78	78	79	68	56	80	58	72	67	75	80	71
SLOPE	2	0	2	2	0	1	0	3	0	1	0	0	2	0	2	1	3	1
STARK	50	56	64	65	81	82	89	85	103	56	112	88	75	91	74	85	82	85
STEELE	0	1	3	5	3	5	2	2	3	4	5	2	4	1	3	1	1	3
STUTSMAN	85	59	89	67	79	81	61	88	82	104	86	101	82	78	77	104	75	88
TOWNER	13	12	13	16	12	10	4	12	9	10	8	12	11	8	6	4	6	9
TRAILL	21	16	21	25	33	23	25	32	22	26	27	25	9	23	21	22	19	23
WALSH	46	49	37	51	48	49	46	38	49	47	47	40	57	49	40	58	49	47
WARD	200	213	223	237	238	227	238	254	277	276	255	246	279	290	275	268	273	269
WELLS	20	19	20	13	10	11	11	7	8	6	15	15	8	6	5	6	11	9
WILLIAMS	83	111	93	82	77	81	74	66	82	103	100	89	105	98	96	93	94	93
Total	2536	2530	2480	2507	2645	2558	2587	2746	2818	2753	2749	2782	2812	2840	2821	2831	2901	2805

North Dakota Resident Out-of Wedlock Pregnancy Ratios

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	36.36	70.18	76.92	145.83	155.56	146.34	147.06	275.00	193.55	210.53	260.87	153.85	160.00	38.46	157.89	352.94	230.77	203.39
BARNES	150.84	137.76	188.24	191.92	196.89	229.41	370.59	310.13	238.99	258.06	330.88	312.06	303.45	300.00	324.50	297.52	352.46	302.81
BENSON	456.73	452.13	472.83	546.01	561.22	582.89	571.43	668.92	566.43	664.12	516.95	578.43	659.09	593.98	609.38	671.43	664.29	619.30
BILLINGS	41.67	50.00	148.15	200.00	117.65	125.00	0.00	217.39	111.11	200.00	0.00	230.77	125.00	200.00	285.71	333.33	285.71	198.90
BOTTINEAU	165.56	134.75	198.20	208.96	172.41	197.67	206.90	155.56	173.91	187.50	246.38	304.35	369.57	269.23	314.81	310.34	421.05	275.27
BOWMAN	204.55	145.45	169.23	150.94	129.63	117.65	170.21	229.17	193.55	210.53	156.25	107.14	138.89	250.00	176.47	111.11	90.91	166.40
BURKE	212.77	125.00	114.29	243.24	228.57	129.03	115.38	172.41	333.33	74.07	238.10	83.33	117.65	117.65	100.00	58.82	111.11	140.65
BURLEIGH	192.05	200.84	212.96	239.59	238.43	229.66	272.10	320.44	296.92	312.10	300.40	321.14	284.21	325.25	314.32	296.14	303.76	307.47
CASS	239.96	236.51	241.18	218.05	266.45	267.98	253.47	283.78	287.99	302.21	278.87	292.92	294.55	301.92	319.83	314.78	318.78	299.56
CAVALIER	106.80	104.35	78.65	101.12	164.84	119.57	114.94	137.50	142.86	66.67	98.36	108.70	111.11	188.68	69.77	161.29	210.53	129.55
DICKEY	125.00	110.00	113.40	95.74	141.03	187.50	166.67	136.84	71.43	121.62	176.47	175.68	83.33	203.39	196.72	187.50	179.49	153.25
DIVIDE	119.05	88.24	83.33	114.29	131.58	250.00	148.15	148.15	153.85	142.86	312.50	285.71	227.27	200.00	272.73	142.86	181.82	206.77
DUNN	168.67	161.29	146.34	173.33	220.59	169.01	181.82	142.86	217.39	200.00	235.29	305.56	302.33	166.67	346.15	96.77	242.42	225.54
EDDY	70.18	205.13	137.25	195.12	150.00	74.07	155.56	62.50	185.19	161.29	34.48	166.67	218.75	238.10	294.12	250.00	76.92	168.80
EMMONS	148.65	64.94	59.70	33.33	174.60	184.21	79.37	171.43	160.71	114.75	135.59	174.60	163.27	83.33	222.22	129.03	137.93	149.29
FOSTER	157.14	65.93	145.16	123.29	151.52	122.45	150.94	181.82	250.00	304.35	277.78	339.29	243.24	268.29	250.00	340.43	250.00	270.52
GOLDEN VALLEY	47.62	212.12	69.77	157.89	166.67	74.07	115.38	47.62	307.69	121.21	285.71	181.82	100.00	95.24	235.29	133.33	66.67	157.46
GRAND FORKS	212.86	220.95	214.56	235.48	231.17	217.48	234.60	253.87	257.70	228.16	244.43	263.04	261.04	268.96	286.73	355.24	338.90	275.81
GRANT	106.06	75.47	56.60	86.96	68.18	46.51	85.11	111.11	58.82	55.56	45.45	25.64	233.33	115.38	320.00	210.53	263.16	143.90
GRIGGS	142.86	44.44	113.64	81.63	81.63	78.95	200.00	129.03	200.00	171.43	242.42	151.52	266.67	312.50	227.27	238.10	45.45	198.44
HETTINGER	65.57	96.77	83.33	31.25	49.18	93.02	83.33	171.43	260.87	166.67	214.29	171.43	173.91	45.45	136.36	178.57	55.56	157.45
KIDDER	81.97	289.47	176.47	163.93	97.56	282.05	177.78	111.11	193.55	156.25	185.19	230.77	153.85	233.33	263.16	222.22	333.33	208.28
LAMOURE	71.43	53.19	63.29	114.29	119.40	193.55	50.85	175.44	108.70	96.15	227.27	163.93	179.49	23.81	180.00	120.00	71.43	134.62
LOGAN	75.00	50.00	33.33	57.14	93.75	51.28	71.43	45.45	95.24	129.03	107.14	322.58	90.91	125.00	71.43	55.56	117.65	116.00
McHENRY	111.11	106.80	134.62	119.05	137.50	190.48	216.67	228.07	318.18	147.54	196.72	173.08	153.85	276.92	185.71	315.79	266.67	226.25
McINTOSH	46.15	66.67	85.11	18.18	94.34	51.28	64.52	192.31	162.16	192.31	186.05	225.00	68.97	93.75	200.00	107.14	90.91	151.86
McKENZIE	166.67	195.88	237.18	239.44	248.23	288.14	409.52	325.84	375.00	368.42	323.94	275.00	435.48	423.53	434.78	422.54	486.11	387.06
McLEAN	132.65	111.73	125.00	162.34	213.79	209.15	216.67	254.10	247.62	254.72	326.09	309.52	347.83	282.61	378.95	247.52	289.16	293.81
MERCER	92.59	124.51	80.19	79.07	116.02	122.45	133.76	118.52	130.08	140.35	218.75	203.39	241.76	226.19	188.24	310.81	324.32	210.24
MORTON	151.45	155.74	164.14	187.65	181.82	192.98	215.69	297.39	263.01	330.25	268.29	286.14	295.95	323.53	331.36	327.33	398.15	312.14
MOUNTRAIL	274.39	294.52	299.27	336.21	405.41	278.35	388.89	443.48	486.24	409.09	514.56	428.57	439.02	485.71	588.24	514.56	632.65	494.21
NELSON	117.65	111.11	115.94	35.71	129.63	195.65	73.17	105.26	169.81	200.00	150.00	76.92	166.67	51.28	281.25	130.43	162.16	149.38
OLIVER	76.92	146.34	71.43	54.05	76.92	38.46	50.00	0.00	58.82	266.67	133.33	312.50	411.76	166.67	133.33	333.33	71.43	188.79
PEMBINA	129.63	148.57	176.47	169.01	219.86	198.47	150.79	240.00	189.19	200.00	252.43	219.51	237.11	247.52	337.50	313.95	265.31	250.25
PIERCE	179.78	141.30	154.76	152.78	171.05	222.22	176.47	200.00	172.41	203.70	208.33	294.12	250.00	213.11	264.15	217.39	295.45	231.87
RAMSEY	304.35	278.48	287.74	312.50	300.00	346.53	320.65	340.21	415.18	309.28	433.16	370.17	517.65	435.29	452.51	442.95	446.54	416.29
RANSOM	144.44	197.80	116.88	132.53	237.50	196.97	113.64	183.10	195.12	215.38	308.82	228.57	291.67	187.50	213.33	225.81	281.25	233.06
RENVILLE	92.59	111.11	120.69	131.58	58.82	257.14	212.12	181.82	142.86	230.77	129.03	214.29	208.33	343.75	192.31	200.00	266.67	210.98
RICHLAND	177.29	161.38	155.02	184.67	180.81	190.48	249.00	205.02	238.87	251.06	215.45	246.86	293.62	282.87	323.01	282.61	353.77	269.31
ROLETTE	502.86	450.42	531.43	546.88	533.71	559.49	627.33	633.33	609.91	659.31	658.46	663.27	708.33	701.30	693.66	715.38	681.21	672.42
SARGENT	89.55	120.00	125.00	180.56	92.31	126.98	92.31	102.04	171.88	177.42	186.44	150.94	230.77	120.00	176.47	152.17	294.12	176.23
SHERIDAN	117.65	121.21	228.57	34.48	150.00	260.87	240.00	142.86	117.65	214.29	266.67	285.71	166.67	266.67	0.00	444.44	0.00	190.49
SIOUX	492.19	541.28	509.43	563.76	657.14	600.00	650.00	735.85	699.12	800.00	727.27	761.90	734.18	672.90	614.68	721.15	747.66	721.47
SLOPE	76.92	0.00	100.00	166.67	0.00	125.00	0.00	250.00	0.00	83.33	0.00	0.00	285.71	0.00	200.00	142.86	428.57	139.05
STARK	91.41	105.26	143.18	156.25	196.13	210.26	233.60	230.98	311.18	201.44	332.34	275.86	253.38	309.52	268.12	299.30	308.27	279.04
STEELE	0.00	26.32	76.92	128.21	78.95	185.19	76.92	86.96	120.00	121.21	185.19	68.97	133.33	50.00	136.36	47.62	76.92	102.66
STUTSMAN	195.85	147.50	226.46	175.85	216.44	258.79	206.08	304.50	294.96	329.11	306.05	371.32	344.54	305.88	354.84	379.56	339.37	333.01
TOWNER	171.05	153.85	160.49	216.22	206.90	212.77	125.00	352.94	264.71	250.00	228.57	333.33	305.56	250.00	260.87	235.29	352.94	283.42
TRAILL	135.48	128.00	192.66	208.33	239.13	247.31	203.25	283.19	203.70	270.83	241.07	252.53	108.43	191.67	212.12	217.82	220.93	220.23
WALSH	191.67	187.74	153.53	233.94	198.35	227.91	243.39	201.06	286.55	281.44	276.47	246.91	351.85	331.08	239.52	347.31	310.13	287.23
WARD	138.99	148.74	158.49	174.26	186.52	180.02	208.96	224.58	247.76	244.90	223.10	222.02	249.33	255.06	262.66	278.59	284.97	249.30
WELLS	170.94	195.88	186.92	147.73	119.05	142.86	171.88	129.63	150.94	120.00	263.16	300.00	190.48	146.34	131.58	130.43	234.04	179.66
WILLIAMS	131.54	187.82	179.88	209.72	200.52	243.98	239.48	231.58	298.18	350.34	338.98	341.00	386.03	395.16	380.95	366.14	406.93	349.53
Total	188.73	191.51	202.52	214.31	231.65	238.44	249.09	276.70	285.08	285.14	287.31	293.65	304.00	307.87	319.62	330.84	339.74	302.99

Ratio=(Out of Wedlock Pregnancies /Total Pregnancies)\*1000



**North Dakota Resident Low Weight Births  
Less than 2500 grams**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>Avg Last 10 Years</u>
ADAMS	3	1	1	3	2	4	1	0	1	2	1	1	0	1	1	0	2	1
BARNES	5	6	5	8	6	5	4	7	6	10	6	3	4	3	8	5	5	6
BENSON	14	4	8	9	13	8	10	8	3	4	5	6	6	6	7	3	9	6
BILLINGS	0	2	3	2	0	0	0	1	1	0	0	1	0	0	1	0	0	0
BOTTINEAU	6	7	6	6	5	4	4	2	4	5	3	2	1	6	3	0	5	3
BOWMAN	5	5	5	2	0	6	4	4	0	4	0	0	2	1	1	2	0	1
BURKE	3	3	0	1	0	0	2	0	2	2	1	1	0	1	0	2	0	1
BURLEIGH	54	58	46	44	47	43	49	63	46	54	63	46	51	64	61	51	55	55
CASS	83	88	75	78	73	71	95	68	78	79	77	99	96	90	108	112	114	92
CAVALIER	4	3	2	1	2	4	2	3	1	3	2	2	2	0	3	1	1	2
DICKEY	3	7	6	3	4	3	3	1	8	2	5	3	3	6	1	3	3	4
DIVIDE	0	1	1	3	1	1	2	0	2	1	0	0	4	0	0	0	1	1
DUNN	4	4	4	2	3	4	2	3	2	2	2	1	2	1	0	1	0	1
EDDY	1	1	3	3	0	1	1	0	0	0	3	3	0	0	1	0	0	1
EMMONS	4	2	2	2	0	5	5	3	3	3	2	3	4	4	1	0	1	2
FOSTER	2	4	3	2	5	0	4	1	1	1	1	3	0	0	3	8	1	2
GOLDEN VALLEY	0	2	1	0	2	0	1	0	3	1	0	3	3	1	0	0	2	1
GRAND FORKS	67	63	67	62	60	53	76	50	65	54	49	62	56	71	70	41	61	58
GRANT	4	5	3	1	3	4	4	1	1	1	2	1	1	5	3	1	2	2
GRIGGS	3	3	5	1	2	1	2	1	1	1	1	1	4	1	1	1	2	1
HETTINGER	2	2	0	5	3	0	3	0	0	1	0	1	0	1	2	1	1	1
KIDDER	2	4	1	6	3	0	6	1	0	3	4	0	1	0	1	1	6	2
LAMOURE	2	3	4	7	2	5	5	5	0	4	2	4	1	3	3	2	4	3
LOGAN	5	1	0	1	1	1	3	1	0	2	0	0	4	0	0	0	1	1
McHENRY	3	3	5	6	2	7	2	4	1	1	3	2	8	5	2	4	1	3
McINTOSH	2	3	1	3	3	0	3	1	1	2	3	2	0	2	0	2	2	2
McKENZIE	9	6	2	11	3	3	4	4	3	4	4	10	4	8	3	5	3	5
McLEAN	6	5	14	4	6	10	4	6	4	1	8	2	4	6	6	7	7	5
MERCER	13	9	7	9	5	6	7	7	12	10	10	11	11	1	6	3	11	8
MORTON	22	24	19	17	19	21	16	12	8	23	17	16	18	15	16	20	20	17
MOUNTRAIL	4	3	7	3	1	5	4	5	7	6	2	5	6	11	2	5	7	6
NELSON	3	1	0	2	2	1	0	0	5	3	2	0	2	1	7	0	3	2
OLIVER	4	1	3	4	3	2	0	1	1	0	0	0	2	1	1	5	2	1
PEMBINA	9	6	11	3	8	4	9	7	6	3	7	6	10	8	6	6	2	6
PIERCE	4	3	1	2	8	4	5	2	5	3	0	2	3	3	4	5	1	3
RAMSEY	11	9	12	11	8	6	4	12	5	13	6	8	11	5	5	8	9	8
RANSOM	3	2	4	0	3	2	4	5	3	5	3	7	8	6	3	3	1	4
RENVILLE	3	2	4	1	2	3	0	3	0	0	1	0	1	0	1	1	0	1
RICHLAND	14	17	12	8	8	14	12	9	9	8	16	11	7	21	9	13	10	11
ROLETTE	26	22	19	18	19	22	13	23	18	18	26	13	12	15	15	19	23	18
SARGENT	1	2	0	4	2	2	1	0	6	8	6	5	0	4	3	1	2	4
SHERIDAN	1	1	1	1	1	1	1	4	0	1	0	0	0	2	0	1	0	1
SIOUX	6	10	7	11	9	9	6	5	9	1	5	8	5	11	9	9	6	7
SLOPE	2	1	4	1	1	0	0	1	1	0	1	2	1	0	0	0	0	1
STARK	11	28	22	19	14	24	24	16	24	22	19	16	19	17	13	21	18	19
STEELE	2	3	1	2	3	0	0	0	0	4	1	4	3	3	0	2	0	2
STUTSMAN	22	11	20	14	15	19	19	10	8	13	10	9	10	9	20	14	12	12
TOWNER	2	4	4	0	1	0	2	0	1	0	3	1	0	5	1	2	1	1
TRAILL	5	6	3	6	8	4	6	5	3	4	0	3	1	9	7	7	6	5
WALSH	8	18	14	10	10	8	10	8	10	7	5	6	8	12	6	10	7	8
WARD	57	62	56	60	64	61	52	47	65	60	61	47	67	64	78	54	54	60
WELLS	5	3	5	10	4	3	0	2	2	0	2	0	2	0	5	2	1	2
WILLIAMS	32	33	19	14	18	17	11	10	8	6	15	7	11	7	10	10	16	10
Total	566	577	528	506	487	481	507	432	453	465	465	449	479	516	517	474	501	475

North Dakota Resident Low Weight Birth Ratios

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg last 10 Years
ADAMS	55.56	17.86	15.63	63.83	45.45	102.56	29.41	0.00	33.33	54.05	43.48	40.00	0.00	38.46	52.63	0.00	86.96	34.89
BARNES	32.05	34.88	34.01	46.78	34.48	31.45	28.37	52.24	42.25	72.99	51.72	23.44	29.85	25.64	58.82	44.64	47.62	44.92
BENSON	76.50	23.67	46.78	58.06	71.82	45.20	86.21	55.94	22.22	32.26	45.45	61.86	47.24	46.15	57.38	22.22	69.77	46.05
BILLINGS	0.00	105.26	115.38	142.86	0.00	0.00	0.00	50.00	62.50	0.00	0.00	90.91	0.00	0.00	142.86	0.00	0.00	34.63
BOTTINEAU	44.12	53.44	61.86	48.78	46.73	49.38	50.00	24.10	65.57	64.10	46.88	33.33	25.00	82.19	61.22	0.00	98.04	50.04
BOWMAN	60.24	90.91	79.37	39.22	0.00	122.45	88.89	88.89	0.00	108.11	0.00	0.00	55.56	28.57	29.41	111.11	0.00	42.16
BURKE	75.00	55.56	0.00	32.26	0.00	0.00	83.33	0.00	105.26	74.07	50.00	43.48	0.00	58.82	0.00	117.65	0.00	44.93
BURLEIGH	51.92	55.77	48.94	51.83	54.02	49.37	55.62	70.87	51.45	64.29	70.31	52.87	60.50	72.89	73.76	63.04	62.43	64.24
CASS	54.04	55.14	47.98	50.91	48.86	46.44	61.01	45.42	49.09	50.32	49.71	62.34	58.47	55.15	67.21	68.54	69.72	57.60
CAVALIER	43.01	28.04	24.69	12.05	24.10	43.96	23.81	38.46	14.93	50.85	36.36	46.51	58.82	0.00	73.17	33.33	28.57	38.10
DICKEY	32.26	74.47	65.22	35.29	55.56	52.63	37.50	11.49	102.56	28.17	75.76	44.12	53.57	111.11	17.86	50.85	40.00	53.55
DIVIDE	0.00	30.30	21.74	88.24	27.78	27.78	76.92	0.00	83.33	47.62	0.00	0.00	200.00	0.00	0.00	0.00	90.91	42.19
DUNN	52.63	45.45	50.00	28.57	47.62	58.82	38.46	66.67	45.45	36.36	42.55	30.30	50.00	29.41	0.00	32.26	0.00	33.30
EDDY	19.61	27.78	62.50	78.95	0.00	37.04	23.26	0.00	0.00	0.00	107.14	103.45	0.00	0.00	31.25	0.00	0.00	24.18
EMMONS	57.97	27.40	32.26	35.71	0.00	74.63	81.97	45.45	56.60	50.85	35.71	48.39	83.33	83.33	23.81	0.00	34.48	46.20
FOSTER	32.26	47.06	54.55	28.99	84.75	0.00	81.63	15.63	22.22	23.26	20.00	58.82	0.00	0.00	65.22	200.00	34.48	43.96
GOLDEN VALLEY	0.00	68.97	23.81	0.00	74.07	0.00	38.46	0.00	115.38	30.30	0.00	90.91	150.00	47.62	0.00	0.00	133.33	56.75
GRAND FORKS	46.43	43.78	52.47	46.65	46.01	41.57	61.84	43.59	57.02	46.59	42.50	56.01	49.73	70.44	72.31	49.10	68.62	55.59
GRANT	66.67	98.04	58.82	22.73	69.77	97.56	90.91	37.04	29.41	28.57	95.24	25.64	37.04	200.00	125.00	52.63	117.65	74.82
GRIGGS	50.00	68.18	113.64	21.28	43.48	27.78	47.62	32.26	35.71	31.25	35.71	31.25	142.86	35.71	55.56	52.63	100.00	55.29
HETTINGER	33.90	32.79	0.00	80.65	50.00	0.00	65.22	0.00	0.00	34.48	0.00	31.25	0.00	50.00	90.91	35.71	55.56	29.79
KIDDER	35.71	117.65	32.26	107.14	76.92	0.00	136.36	30.30	0.00	96.77	160.00	0.00	40.00	0.00	58.82	37.04	222.22	64.52
LAMOURE	24.69	33.33	52.63	104.48	30.77	94.34	87.72	89.29	0.00	85.11	46.51	74.07	26.32	71.43	65.22	83.33	97.56	63.88
LOGAN	125.00	26.32	0.00	28.57	34.48	26.32	111.11	47.62	0.00	68.97	0.00	0.00	129.03	0.00	0.00	0.00	58.82	30.44
McHENRY	29.41	30.00	50.00	78.95	26.32	89.74	34.48	71.43	15.87	17.86	53.57	41.67	126.98	81.97	31.75	75.47	17.86	53.44
McINTOSH	32.26	51.72	23.81	56.60	58.82	0.00	96.77	40.00	33.33	76.92	71.43	55.56	0.00	64.52	0.00	71.43	62.50	47.57
McKENZIE	59.21	31.91	13.61	82.09	22.22	26.55	39.22	44.94	28.04	43.01	56.34	129.87	67.80	95.24	45.45	74.63	42.86	62.82
McLEAN	32.43	28.90	83.33	27.21	44.12	72.46	36.36	52.17	40.00	10.64	90.91	25.64	48.19	66.67	68.97	74.47	92.11	56.98
MERCER	52.00	37.50	34.15	43.27	28.90	43.48	47.95	53.85	102.56	90.09	108.70	100.92	127.91	12.50	76.92	43.48	148.65	86.56
MORTON	50.11	53.10	52.05	46.45	46.68	66.46	48.05	42.40	25.48	79.04	56.86	51.45	61.02	48.54	51.12	66.45	69.69	55.20
MOUNTRAIL	27.03	21.58	54.26	29.70	9.80	56.18	43.48	47.62	72.16	60.00	21.28	52.63	54.55	112.24	26.67	53.76	79.55	58.05
NELSON	47.62	15.87	0.00	37.04	38.46	25.64	0.00	0.00	104.17	78.95	54.05	0.00	90.91	26.32	269.23	0.00	88.24	71.19
OLIVER	80.00	27.03	76.92	111.11	78.95	80.00	0.00	62.50	62.50	0.00	0.00	0.00	125.00	58.82	76.92	294.12	153.85	83.37
PEMBINA	59.60	37.27	63.22	23.26	64.00	33.61	77.59	72.16	57.14	32.97	76.92	50.00	108.70	83.33	82.19	76.92	22.22	66.26
PIERCE	51.28	36.14	12.66	31.25	112.68	68.97	78.13	38.46	90.91	61.22	0.00	44.44	57.69	51.72	83.33	113.64	25.64	56.71
RAMSEY	51.40	45.45	67.42	55.28	42.11	33.71	24.24	70.59	24.39	73.86	36.59	47.34	72.85	32.05	32.05	60.61	62.50	51.28
RANSOM	37.04	23.81	57.97	0.00	41.10	33.33	47.06	75.76	41.10	84.75	46.15	104.48	123.08	109.09	43.48	53.57	18.18	69.96
RENVILLE	57.69	47.62	75.47	28.57	62.50	100.00	0.00	93.75	0.00	0.00	35.71	0.00	47.62	0.00	38.46	55.56	0.00	27.11
RICHLAND	43.61	54.84	40.40	31.50	32.52	56.22	53.57	41.47	39.65	36.53	71.43	50.69	32.71	91.70	44.33	63.11	51.02	52.26
ROLETTE	79.03	64.14	58.64	59.80	55.39	73.83	42.62	73.48	58.25	59.41	84.97	46.93	40.00	51.55	56.18	76.92	83.33	63.10
SARGENT	15.63	29.85	0.00	66.67	32.26	34.48	15.63	0.00	100.00	137.93	105.26	104.17	0.00	85.11	60.00	23.81	42.55	65.88
SHERIDAN	29.41	31.25	31.25	35.71	52.63	47.62	47.62	200.00	0.00	83.33	0.00	0.00	0.00	133.33	0.00	111.11	0.00	52.78
SIOUX	48.39	97.09	70.71	80.88	92.78	71.43	53.10	49.02	81.82	12.66	67.57	84.21	72.46	111.11	86.54	91.84	60.61	71.78
SLOPE	76.92	55.56	200.00	83.33	90.91	0.00	0.00	90.91	250.00	0.00	142.86	285.71	142.86	0.00	0.00	0.00	0.00	91.23
STARK	21.11	55.89	53.27	50.40	37.63	67.23	69.77	47.34	79.47	82.71	59.56	54.42	68.84	63.67	49.62	78.95	72.29	65.69
STEELE	48.78	85.71	26.32	55.56	88.24	0.00	0.00	0.00	0.00	129.03	40.00	148.15	107.14	150.00	0.00	100.00	0.00	67.43
STUTSMAN	59.46	31.25	57.64	42.04	47.17	70.63	70.11	38.31	32.39	46.43	39.84	37.19	46.51	38.46	104.71	59.83	62.50	50.62
TOWNER	29.85	54.79	54.05	0.00	19.23	0.00	64.52	0.00	33.33	0.00	90.91	29.41	0.00	156.25	47.62	133.33	76.92	56.78
TRAILL	36.76	52.63	30.61	54.55	69.57	50.63	54.05	49.02	30.61	47.06	0.00	34.88	12.66	78.95	76.09	72.16	76.92	47.84
WALSH	38.28	78.26	64.81	51.81	47.17	40.61	57.14	47.06	66.67	47.95	33.11	39.47	54.42	92.31	37.74	64.94	47.62	53.13
WARD	43.85	48.17	44.13	49.71	55.70	52.95	51.13	46.17	65.33	58.88	58.88	46.81	65.37	62.38	82.02	61.71	63.08	61.06
WELLS	49.50	36.14	54.95	126.58	50.63	42.25	0.00	37.74	40.82	0.00	36.36	0.00	48.78	0.00	142.86	44.44	22.22	37.32
WILLIAMS	54.33	61.45	40.08	40.11	50.56	53.97	37.67	37.31	31.13	20.98	53.76	28.34	42.97	30.17	41.84	42.02	73.39	40.19
Total	47.83	49.33	48.78	49.11	48.17	50.28	54.79	48.60	51.38	53.49	54.16	52.95	57.39	61.74	65.20	62.08	65.27	57.23

Ratio=(Low Weight Births/Total Live Births)\*1000

North Dakota Resident Infant Deaths

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	1	0	2	0	0	0	0	0	1	1	0	0	0	0	2	0	0	0
BARNES	1	2	0	0	1	0	3	1	1	3	0	1	0	0	2	0	0	1
BENSON	5	2	2	3	8	2	3	3	1	2	0	0	1	1	0	0	0	1
BILLINGS	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BOTTINEAU	1	1	0	0	2	1	1	0	1	1	0	0	0	1	1	1	1	1
BOWMAN	1	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	0
BURKE	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0
BURLEIGH	11	11	5	12	9	7	3	12	7	8	4	10	4	9	11	6	3	7
CASS	10	24	8	13	9	15	15	6	5	8	12	8	7	9	15	7	17	9
CAVALIER	1	0	1	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0
DICKEY	1	2	4	1	0	1	1	0	0	0	1	0	0	0	0	1	0	0
DIVIDE	0	0	0	0	1	0	1	0	1	0	0	0	0	0	1	0	0	0
DUNN	2	3	0	0	0	0	1	0	0	0	1	0	0	0	0	1	0	0
EDDY	1	1	1	0	0	1	1	0	0	0	2	0	0	0	0	0	1	0
EMMONS	0	0	1	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0
FOSTER	0	0	0	0	3	0	1	1	0	1	0	0	0	0	0	0	0	0
GOLDEN VALLEY	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRAND FORKS	7	9	14	9	14	7	13	2	8	9	6	4	3	5	6	5	6	5
GRANT	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0
GRIGGS	1	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0
HETTINGER	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	1	0
KIDDER	1	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0
LAMOURE	1	0	3	0	1	1	1	0	1	1	0	0	1	1	0	0	0	0
LOGAN	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
McHENRY	0	0	0	1	0	0	1	1	2	1	1	0	1	0	0	0	0	1
McINTOSH	0	0	0	1	0	0	1	0	0	1	0	2	0	0	0	0	0	0
McKENZIE	6	0	0	3	0	0	0	0	1	1	0	1	2	0	1	3	1	1
McLEAN	2	3	1	1	1	1	0	0	1	2	0	1	0	0	0	0	1	1
MERCER	1	1	3	2	1	2	0	3	1	0	0	2	0	0	0	0	1	1
MORTON	6	3	4	4	3	1	0	2	2	3	3	4	1	0	0	2	3	2
MOUNTRAIL	2	1	2	1	3	3	1	0	1	0	1	0	3	2	1	1	2	1
NELSON	0	0	1	1	0	0	0	0	1	1	0	0	1	0	1	0	0	0
OLIVER	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0
PEMBINA	2	0	2	0	2	1	0	1	0	0	0	1	0	4	1	1	0	1
PIERCE	0	1	1	1	2	0	1	1	0	0	0	3	1	0	0	0	0	1
RAMSEY	1	1	0	1	2	1	4	3	1	2	0	0	0	1	1	1	3	1
RANSOM	2	1	2	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0
RENVILLE	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
RICHLAND	1	1	1	3	2	4	1	1	1	1	2	1	2	1	2	3	0	1
ROLETTE	3	3	2	5	5	1	4	5	3	2	3	7	2	1	3	2	5	3
SARGENT	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0
SHERIDAN	0	0	0	0	1	0	0	2	0	0	0	0	0	1	0	0	0	0
SIOUX	2	2	3	2	2	2	3	1	6	1	2	0	1	0	3	3	0	2
SLOPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STARK	7	6	4	1	3	5	2	4	2	4	5	2	3	3	2	2	2	3
STEELE	0	0	0	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0
STUTSMAN	1	1	4	3	3	1	0	2	1	2	1	1	0	2	1	1	0	1
TOWNER	0	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
TRAILL	2	0	0	2	3	0	2	1	1	0	0	1	0	2	1	1	3	1
WALSH	2	3	2	0	2	2	1	2	3	3	0	0	0	1	1	1	1	1
WARD	6	9	13	11	8	9	6	13	12	5	13	8	8	5	6	8	7	9
WELLS	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WILLIAMS	3	6	0	4	9	5	1	5	2	3	1	1	1	0	2	1	2	2
Total	97	100	90	90	107	77	75	72	69	69	62	61	44	52	68	52	61	61

North Dakota Resident Infant Death Ratios

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	18.52	0.00	31.25	0.00	0.00	0.00	0.00	0.00	33.33	27.03	0.00	0.00	0.00	0.00	105.26	0.00	0.00	16.56
BARNES	6.41	11.63	0.00	0.00	5.75	0.00	21.28	7.46	7.04	21.90	0.00	7.81	0.00	0.00	14.71	0.00	0.00	5.89
BENSON	27.32	11.83	11.70	19.35	44.20	11.30	25.86	20.98	7.41	16.13	0.00	0.00	7.87	7.69	0.00	0.00	0.00	6.01
BILLINGS	0.00	0.00	0.00	71.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOTTINEAU	7.35	7.63	0.00	0.00	18.69	12.35	12.50	0.00	16.39	12.82	0.00	0.00	0.00	13.70	20.41	19.61	19.61	10.25
BOWMAN	12.05	0.00	0.00	0.00	20.41	20.41	0.00	0.00	0.00	0.00	34.48	0.00	27.78	0.00	0.00	0.00	0.00	6.23
BURKE	0.00	0.00	0.00	0.00	0.00	0.00	41.67	0.00	0.00	0.00	0.00	43.48	0.00	0.00	0.00	0.00	0.00	4.35
BURLEIGH	10.58	10.58	5.32	14.13	10.34	8.04	3.41	13.50	7.83	9.52	4.46	11.49	4.74	10.25	13.30	7.42	3.41	8.59
CASS	6.51	15.04	5.12	8.49	6.02	9.81	9.63	4.01	3.15	5.10	7.75	5.04	4.26	5.51	9.33	4.28	10.40	5.88
CAVALIER	10.75	0.00	12.35	0.00	24.10	0.00	0.00	0.00	29.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.99
DICKEY	10.75	21.28	43.48	11.76	0.00	17.54	12.50	0.00	0.00	0.00	15.15	0.00	0.00	0.00	0.00	16.95	0.00	3.21
DIVIDE	0.00	0.00	0.00	0.00	27.78	0.00	38.46	0.00	41.67	0.00	0.00	0.00	0.00	0.00	90.91	0.00	0.00	13.26
DUNN	26.32	34.09	0.00	0.00	0.00	0.00	19.23	0.00	0.00	0.00	21.28	0.00	0.00	0.00	0.00	32.26	0.00	5.35
EDDY	19.61	27.78	20.83	0.00	0.00	37.04	23.26	0.00	0.00	0.00	71.43	0.00	0.00	0.00	0.00	0.00	38.46	10.99
EMMONS	0.00	0.00	16.13	0.00	0.00	14.93	16.39	0.00	0.00	0.00	0.00	16.13	0.00	0.00	0.00	0.00	0.00	1.61
FOSTER	0.00	0.00	0.00	0.00	50.85	0.00	20.41	15.63	0.00	23.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.89
GOLDEN VALLEY	0.00	68.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAND FORKS	4.85	6.25	10.96	6.77	10.74	5.49	10.58	1.74	7.02	7.77	5.20	3.61	2.66	4.96	6.20	5.99	6.75	5.19
GRANT	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.00	83.33	0.00	0.00	12.33
GRIGGS	16.67	0.00	22.73	0.00	0.00	27.78	23.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	5.00
HETTINGER	0.00	0.00	0.00	16.13	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.45	0.00	55.56	10.10
KIDDER	17.86	0.00	32.26	17.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43.48	0.00	0.00	0.00	0.00	0.00	4.35
LAMOURE	12.35	0.00	39.47	0.00	15.38	18.87	17.54	0.00	24.39	21.28	0.00	0.00	26.32	23.81	0.00	0.00	0.00	9.58
LOGAN	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.26	43.48	0.00	0.00	0.00	7.57
McHENRY	0.00	0.00	0.00	13.16	0.00	0.00	17.24	17.86	31.75	17.86	17.86	0.00	15.87	0.00	0.00	0.00	0.00	10.12
McINTOSH	0.00	0.00	0.00	18.87	0.00	0.00	32.26	0.00	0.00	38.46	0.00	55.56	0.00	0.00	0.00	0.00	0.00	9.40
McKENZIE	39.47	0.00	0.00	22.39	0.00	0.00	0.00	0.00	9.35	10.75	0.00	12.99	33.90	0.00	15.15	44.78	14.29	14.12
McLEAN	10.81	17.34	5.95	6.80	7.35	7.25	0.00	0.00	10.00	21.28	0.00	12.82	0.00	0.00	0.00	0.00	13.16	5.73
MERCER	4.00	4.17	14.63	9.62	5.78	14.49	0.00	23.08	8.55	0.00	0.00	18.35	0.00	0.00	0.00	0.00	13.51	6.35
MORTON	13.67	6.64	10.96	10.93	7.37	3.16	0.00	7.07	6.37	10.31	10.03	12.86	3.39	0.00	0.00	6.64	10.45	6.71
MOUNTRAIL	13.51	7.19	15.50	9.90	29.41	33.71	10.87	0.00	10.31	0.00	10.64	0.00	27.27	20.41	13.33	10.75	22.73	11.54
NELSON	0.00	0.00	16.39	18.52	0.00	0.00	0.00	0.00	20.83	26.32	0.00	0.00	45.45	0.00	38.46	0.00	0.00	13.11
OLIVER	0.00	0.00	0.00	0.00	26.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	76.92	0.00	0.00	7.69
PEMBINA	13.25	0.00	11.49	0.00	16.00	8.40	0.00	10.31	0.00	0.00	0.00	8.33	0.00	41.67	13.70	12.82	0.00	8.68
PIERCE	0.00	12.05	12.66	15.63	28.17	0.00	15.63	19.23	0.00	0.00	0.00	66.67	19.23	0.00	0.00	0.00	0.00	10.51
RAMSEY	4.67	5.05	0.00	5.03	10.53	5.62	24.24	17.65	4.88	11.36	0.00	0.00	0.00	6.41	6.41	7.58	20.83	7.51
RANSOM	24.69	11.90	28.99	0.00	13.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.86	0.00	1.79
RENVILLE	0.00	0.00	18.87	28.57	31.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RICHLAND	3.12	3.23	3.37	11.81	8.13	16.06	4.46	4.61	4.41	4.57	8.93	4.61	9.35	4.37	9.85	14.56	0.00	6.52
ROLETTE	9.12	8.75	6.17	16.61	14.58	3.36	13.11	15.97	9.71	6.60	9.80	25.27	6.67	3.44	11.24	8.10	18.12	11.49
SARGENT	15.63	0.00	0.00	0.00	0.00	17.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.28	0.00	0.00	0.00	2.13
SHERIDAN	0.00	0.00	0.00	0.00	52.63	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	66.67	0.00	0.00	0.00	16.67
SIOUX	16.13	19.42	30.30	14.71	20.62	15.87	26.55	9.80	54.55	12.66	27.03	0.00	14.49	0.00	28.85	30.61	0.00	17.80
SLOPE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STARK	13.44	11.98	9.69	2.65	8.06	14.01	5.81	11.83	6.62	15.04	15.67	6.80	10.87	11.24	7.63	7.52	8.03	10.13
STEELE	0.00	0.00	0.00	27.78	0.00	0.00	0.00	0.00	0.00	96.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.68
STUTSMAN	2.70	2.84	11.53	9.01	9.43	3.72	0.00	7.66	4.05	7.14	3.98	4.13	0.00	8.55	5.24	4.27	0.00	4.50
TOWNER	0.00	0.00	13.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.91	0.00	0.00	0.00	0.00	0.00	0.00	9.09
TRAILL	14.71	0.00	0.00	18.18	26.09	0.00	18.02	9.80	10.20	0.00	0.00	11.63	0.00	17.54	10.87	10.31	38.46	10.88
WALSH	9.57	13.04	9.26	0.00	9.43	10.15	5.71	11.76	20.00	20.55	0.00	0.00	0.00	7.69	6.29	6.49	6.80	7.96
WARD	4.62	6.99	10.24	9.11	6.96	7.81	5.90	12.77	12.06	4.91	12.55	7.97	7.80	4.87	6.31	9.14	8.18	8.66
WELLS	0.00	12.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WILLIAMS	5.09	11.17	0.00	11.46	25.28	15.87	3.42	18.66	7.78	10.49	3.58	4.05	3.91	0.00	8.37	4.20	9.17	7.02
Total	8.20	8.55	8.31	8.74	10.58	8.05	8.11	8.10	7.83	7.94	7.22	7.19	5.27	6.22	8.58	6.81	7.95	7.31

Ratio=(Infant Deaths/Total Live Births)\*1000

North Dakota Neonatal Deaths

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg last 10 Years
ADAMS	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
BARNES	0	1	0	0	0	0	2	1	1	3	0	0	0	0	2	0	0	1
BENSON	3	1	1	2	1	1	1	1	0	1	0	0	1	0	0	0	0	0
BILLINGS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BOTTINEAU	1	1	0	0	0	1	1	0	0	1	0	0	0	0	1	1	1	0
BOWMAN	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0
BURKE	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
BURLEIGH	5	10	1	6	6	5	3	7	5	5	2	5	3	7	6	5	1	5
CASS	7	18	5	8	6	6	10	4	3	6	11	6	7	4	9	4	12	7
CAVALIER	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
DICKEY	1	2	0	0	0	0	1	0	0	0	1	0	0	0	0	1	0	0
DIVIDE	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0
DUNN	1	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
EDDY	1	1	1	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0
EMMONS	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	1	0
FOSTER	0	0	0	0	3	0	1	0	0	1	0	0	0	0	0	0	0	0
GOLDEN VALLEY	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRAND FORKS	2	3	6	6	6	3	8	1	5	4	4	3	0	1	4	2	5	3
GRANT	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
GRIGGS	1	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0
HETTINGER	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0
KIDDER	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0
LAMOURE	1	0	3	0	1	0	1	0	1	0	0	0	1	1	0	0	0	0
LOGAN	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
McHENRY	0	0	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0
McINTOSH	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
McKENZIE	3	0	0	3	0	0	0	0	0	0	0	1	2	0	0	0	0	0
McLEAN	0	2	1	1	1	1	0	0	1	0	0	0	0	0	0	2	0	0
MERCER	1	1	2	2	0	1	0	1	1	0	0	1	0	0	0	0	1	0
MORTON	4	1	2	3	3	1	0	1	1	1	1	4	0	0	0	1	1	1
MOUNTRAIL	1	0	1	0	1	0	1	0	1	0	0	0	1	1	1	1	2	1
NELSON	0	0	1	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0
OLIVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
PEMBINA	0	0	2	0	2	1	0	0	0	0	0	0	0	4	1	1	0	1
PIERCE	0	1	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0
RAMSEY	0	1	0	0	0	1	2	2	1	0	0	0	0	0	0	0	3	1
RANSOM	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
RENVILLE	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
RICHLAND	1	1	0	3	0	3	1	1	1	1	1	0	0	1	1	2	0	1
ROLETTE	2	2	0	2	4	1	2	3	3	1	2	4	1	0	0	1	3	2
SARGENT	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHERIDAN	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0
SIOUX	1	1	1	1	1	1	0	0	3	0	1	0	1	0	3	2	0	1
SLOPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STARK	4	3	2	1	2	5	1	3	1	4	5	1	2	2	1	2	2	2
STEELE	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
STUTSMAN	0	1	2	0	1	0	0	0	1	1	1	1	0	0	1	0	0	1
TOWNER	0	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
TRAILL	2	0	0	1	3	0	2	1	1	0	0	1	0	2	0	0	1	1
WALSH	2	2	0	0	0	0	1	1	3	2	0	0	0	1	1	1	1	1
WARD	3	4	6	6	6	7	6	9	5	2	9	4	7	4	5	7	6	6
WELLS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WILLIAMS	1	1	0	1	6	3	1	3	1	3	0	1	1	0	2	1	1	1
Total	54	63	43	50	58	45	52	41	44	40	44	35	31	30	43	34	42	38

Neonatal = age < 29 days old.

North Dakota Resident Neonatal Death Ratios

County of residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	0.00	0.00	15.63	0.00	0.00	0.00	0.00	0.00	33.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.33
BARNES	0.00	5.81	0.00	0.00	0.00	0.00	14.18	7.46	7.04	21.90	0.00	0.00	0.00	0.00	14.71	0.00	0.00	5.11
BENSON	16.39	5.92	5.85	12.90	5.52	5.65	8.62	6.99	0.00	8.06	0.00	0.00	7.87	0.00	0.00	0.00	0.00	2.29
BILLINGS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOTTINEAU	7.35	7.63	0.00	0.00	0.00	12.35	12.50	0.00	0.00	12.82	0.00	0.00	0.00	0.00	20.41	19.61	19.61	7.24
BOWMAN	12.05	0.00	0.00	0.00	0.00	20.41	0.00	0.00	0.00	0.00	0.00	0.00	27.78	0.00	0.00	0.00	0.00	2.78
BURKE	0.00	0.00	0.00	0.00	0.00	0.00	41.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURLEIGH	4.81	9.62	1.06	7.07	6.90	5.74	3.41	7.87	5.59	5.95	2.23	5.75	3.56	7.97	7.26	6.18	1.14	5.35
CASS	4.56	11.28	3.20	5.22	4.02	3.92	6.42	2.67	1.89	3.82	7.10	3.78	4.26	2.45	5.60	2.45	7.34	4.14
CAVALIER	10.75	0.00	12.35	0.00	0.00	0.00	0.00	0.00	14.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.49
DICKEY	10.75	21.28	0.00	0.00	0.00	0.00	12.50	0.00	0.00	0.00	15.15	0.00	0.00	0.00	0.00	16.95	0.00	3.21
DIVIDE	0.00	0.00	0.00	0.00	27.78	0.00	38.46	0.00	41.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.17
DUNN	13.16	34.09	0.00	0.00	0.00	0.00	19.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EDDY	19.61	27.78	20.83	0.00	0.00	37.04	23.26	0.00	0.00	0.00	71.43	0.00	0.00	0.00	0.00	0.00	0.00	7.14
EMMONS	0.00	0.00	0.00	0.00	0.00	14.93	16.39	0.00	0.00	0.00	0.00	16.13	0.00	0.00	0.00	0.00	34.48	5.06
FOSTER	0.00	0.00	0.00	0.00	50.85	0.00	20.41	0.00	0.00	23.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.33
GOLDEN VALLEY	0.00	34.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAND FORKS	1.39	2.08	4.70	4.51	4.60	2.35	6.51	0.87	4.39	3.45	3.47	2.71	0.00	1.00	4.13	2.40	5.62	2.80
GRANT	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	83.33	0.00	0.00	8.33
GRIGGS	16.67	0.00	22.73	0.00	0.00	27.78	23.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	5.00
HETTINGER	0.00	0.00	0.00	16.13	16.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.45	0.00	0.00	4.55
KIDDER	0.00	0.00	0.00	17.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43.48	0.00	0.00	0.00	0.00	0.00	4.35
LAMOURE	12.35	0.00	39.47	0.00	15.38	0.00	17.54	0.00	24.39	0.00	0.00	0.00	26.32	23.81	0.00	0.00	0.00	7.45
LOGAN	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.26	43.48	0.00	0.00	0.00	7.57
McHENRY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.87	17.86	17.86	0.00	15.87	0.00	0.00	0.00	0.00	6.75
McINTOSH	0.00	0.00	0.00	18.87	0.00	0.00	0.00	0.00	0.00	38.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.85
McKENZIE	19.74	0.00	0.00	22.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.99	33.90	0.00	0.00	0.00	0.00	4.69
McLEAN	0.00	11.56	5.95	6.80	7.35	7.25	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	21.28	0.00	3.13
MERCER	4.00	4.17	9.76	9.62	0.00	7.25	0.00	7.69	8.55	0.00	0.00	9.17	0.00	0.00	0.00	0.00	13.51	3.89
MORTON	9.11	2.21	5.48	8.20	7.37	3.16	0.00	3.53	3.18	3.44	3.34	12.86	0.00	0.00	0.00	3.32	3.48	3.32
MOUNTRAIL	6.76	0.00	7.75	0.00	9.80	0.00	10.87	0.00	10.31	0.00	0.00	0.00	9.09	10.20	13.33	10.75	22.73	7.64
NELSON	0.00	0.00	16.39	0.00	0.00	0.00	0.00	0.00	20.83	0.00	0.00	0.00	45.45	0.00	38.46	0.00	0.00	10.47
OLIVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	76.92	0.00	0.00	7.69
PEMBINA	0.00	0.00	11.49	0.00	16.00	8.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.67	13.70	12.82	0.00	6.82
PIERCE	0.00	12.05	0.00	0.00	14.08	0.00	15.63	0.00	0.00	0.00	0.00	22.22	0.00	0.00	0.00	0.00	0.00	2.22
RAMSEY	0.00	5.05	0.00	0.00	0.00	5.62	12.12	11.76	4.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.83	3.75
RANSOM	12.35	11.90	14.49	0.00	13.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENVILLE	0.00	0.00	18.87	28.57	31.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RICHLAND	3.12	3.23	0.00	11.81	0.00	12.05	4.46	4.61	4.41	4.57	4.46	0.00	0.00	4.37	4.93	9.71	0.00	3.70
ROLETTE	6.08	5.83	0.00	6.64	11.66	3.36	6.56	9.58	9.71	3.30	6.54	14.44	3.33	0.00	0.00	4.05	10.87	6.18
SARGENT	15.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHERIDAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	66.67	0.00	0.00	0.00	16.67
SIOUX	8.06	9.71	10.10	7.35	10.31	7.94	0.00	0.00	27.27	0.00	13.51	0.00	14.49	0.00	28.85	20.41	0.00	10.45
SLOPE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STARK	7.68	5.99	4.84	2.65	5.38	14.01	2.91	8.88	3.31	15.04	15.67	3.40	7.25	7.49	3.82	7.52	8.03	8.04
STEELE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.45
STUTSMAN	0.00	2.84	5.76	0.00	3.14	0.00	0.00	0.00	4.05	3.57	3.98	4.13	0.00	0.00	5.24	0.00	0.00	2.10
TOWNER	0.00	0.00	13.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.91	0.00	0.00	0.00	0.00	0.00	0.00	9.09
TRAILL	14.71	0.00	0.00	9.09	26.09	0.00	18.02	9.80	10.20	0.00	0.00	11.63	0.00	17.54	0.00	0.00	12.82	6.20
WALSH	9.57	8.70	0.00	0.00	0.00	0.00	5.71	5.88	20.00	13.70	0.00	0.00	0.00	7.69	6.29	6.49	6.80	6.69
WARD	2.31	3.11	4.73	4.97	5.22	6.08	5.90	8.84	5.03	1.96	8.69	3.98	6.83	3.90	5.26	8.00	7.01	5.95
WELLS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WILLIAMS	1.70	1.86	0.00	2.87	16.85	9.52	3.42	11.19	3.89	10.49	0.00	4.05	3.91	0.00	8.37	4.20	4.59	5.07
Total	4.56	5.39	3.97	4.85	5.74	4.70	5.62	4.61	4.99	4.60	5.13	4.13	3.71	3.59	5.42	4.45	5.47	4.61
Ratio=(Neonatal Deaths/Total Live Births)*1000																		

North Dakota Resident Fetal Deaths

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
BARNES	1	1	3	0	1	1	1	2	0	0	0	1	0	0	1	0	0	0
BENSON	5	0	3	0	6	0	1	2	0	1	2	2	1	0	2	1	0	1
BILLINGS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
BOTTINEAU	0	1	0	0	1	0	0	0	0	0	0	3	0	0	0	0	1	0
BOWMAN	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
BURKE	0	0	0	0	1	1	0	0	0	0	0	1	0	0	1	0	0	0
BURLEIGH	5	5	5	6	3	4	5	7	5	4	8	7	3	5	5	5	3	5
CASS	10	10	16	7	6	8	12	5	9	15	8	12	9	9	11	10	11	10
CAVALIER	1	0	0	2	0	1	0	0	1	0	2	1	1	1	0	0	0	1
DICKEY	0	0	0	0	0	0	0	1	2	0	1	0	0	0	0	0	0	0
DIVIDE	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0
DUNN	0	1	0	0	0	1	1	0	0	0	1	0	0	2	0	0	0	0
EDDY	1	1	1	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0
EMMONS	1	1	0	1	0	1	0	0	0	0	1	0	0	0	0	1	1	0
FOSTER	0	2	1	1	0	0	0	0	0	0	0	1	0	0	2	0	0	0
GOLDEN VALLEY	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	4	1
GRAND FORKS	10	10	2	4	9	7	15	8	8	5	2	12	6	6	8	2	0	6
GRANT	1	0	1	0	1	1	1	0	0	0	1	0	0	0	0	0	0	0
GRIGGS	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
HETTINGER	1	0	1	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0
KIDDER	1	0	1	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0
LAMOURE	0	1	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0
LOGAN	0	0	1	0	1	0	1	1	0	0	0	0	1	0	1	0	0	0
McHENRY	0	1	1	2	2	0	1	1	0	0	0	0	0	0	1	1	0	0
McINTOSH	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
McKENZIE	2	1	0	1	0	0	1	0	1	1	0	0	2	1	0	0	1	1
McLEAN	1	0	0	0	1	3	2	2	1	1	1	0	0	0	0	0	0	1
MERCER	1	2	0	1	1	1	1	0	2	1	0	1	0	1	0	0	2	1
MORTON	3	3	5	3	0	2	0	0	2	3	5	0	0	2	0	2	1	2
MOUNTRAIL	0	0	1	0	0	2	3	0	0	0	1	1	1	1	0	2	0	1
NELSON	0	0	0	0	0	2	0	0	0	0	0	0	0	0	3	0	0	0
OLIVER	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0
PEMBINA	1	1	0	0	2	0	0	0	0	2	0	0	0	2	1	2	0	1
PIERCE	1	2	0	0	1	0	0	1	0	0	0	1	0	0	0	0	1	0
RAMSEY	1	0	3	3	3	0	0	1	1	1	2	2	0	0	1	1	0	1
RANSOM	0	0	0	0	0	1	0	0	0	0	0	0	1	0	3	0	1	1
RENVILLE	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0
RICHLAND	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0
ROLETTE	3	1	4	0	4	2	4	1	4	2	2	2	2	2	3	1	4	2
SARGENT	0	0	1	1	0	1	1	0	0	1	0	0	0	1	0	0	0	0
SHERIDAN	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
SIOUX	1	1	1	1	1	1	2	0	0	0	0	1	3	1	1	0	1	1
SLOPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STARK	2	0	1	4	4	1	2	3	0	1	0	4	1	0	0	1	1	1
STEELE	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
STUTSMAN	4	1	4	2	3	3	0	0	0	2	2	2	0	0	0	3	2	1
TOWNER	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
TRAILL	1	1	0	1	1	0	0	0	0	3	0	0	0	1	0	0	0	0
WALSH	3	2	2	2	1	1	2	2	1	0	3	1	0	2	1	0	0	1
WARD	8	6	5	8	2	7	8	10	6	5	3	7	7	2	3	3	10	6
WELLS	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0
WILLIAMS	4	4	2	2	5	1	2	3	3	0	1	1	0	4	1	0	0	1
Total	78	62	69	55	65	57	68	50	51	52	48	67	42	44	49	39	46	49

North Dakota Resident Fetal Death Ratios

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	0.00	17.86	15.63	0.00	22.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARNES	6.41	5.81	20.41	0.00	5.75	6.29	7.09	14.93	0.00	0.00	0.00	7.81	0.00	0.00	7.35	0.00	0.00	3.01
BENSON	27.32	0.00	17.54	0.00	33.15	0.00	8.62	13.99	0.00	8.06	18.18	20.62	7.87	0.00	16.39	7.41	0.00	9.25
BILLINGS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	166.67	16.67
BOTTINEAU	0.00	7.63	0.00	0.00	9.35	0.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	19.61	6.96
BOWMAN	12.05	0.00	0.00	19.61	0.00	20.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURKE	0.00	0.00	0.00	0.00	34.48	34.48	0.00	0.00	0.00	0.00	0.00	43.48	0.00	0.00	111.11	0.00	0.00	15.46
BURLEIGH	4.81	4.81	5.32	7.07	3.45	4.59	5.68	7.87	5.59	4.76	8.93	8.05	3.56	5.69	6.05	6.18	3.41	6.01
CASS	6.51	6.27	10.24	4.57	4.02	5.23	7.71	3.34	5.66	9.55	5.16	7.56	5.48	5.51	6.85	6.12	6.73	6.20
CAVALIER	10.75	0.00	0.00	24.10	0.00	10.99	0.00	0.00	14.93	0.00	36.36	23.26	29.41	20.41	0.00	0.00	0.00	12.44
DICKEY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.49	25.64	0.00	15.15	0.00	0.00	0.00	0.00	0.00	0.00	5.23
DIVIDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	83.33	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	13.33
DUNN	0.00	11.36	0.00	0.00	0.00	14.71	19.23	0.00	0.00	0.00	21.28	0.00	0.00	58.82	0.00	0.00	0.00	8.01
EDDY	19.61	27.78	20.83	0.00	0.00	0.00	0.00	0.00	43.48	35.71	35.71	0.00	33.33	0.00	0.00	0.00	0.00	14.82
EMMONS	14.49	13.70	0.00	17.86	0.00	14.93	0.00	0.00	0.00	0.00	17.86	0.00	0.00	0.00	0.00	33.33	34.48	8.57
FOSTER	0.00	23.53	18.18	14.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.61	0.00	0.00	43.48	0.00	0.00	6.31
GOLDEN VALLEY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	266.67	31.67
GRAND FORKS	6.93	6.95	1.57	3.01	6.90	5.49	12.21	6.97	7.02	4.31	1.73	10.84	5.33	5.95	8.26	2.40	0.00	5.28
GRANT	16.67	0.00	19.61	0.00	23.26	24.39	22.73	0.00	0.00	0.00	47.62	0.00	0.00	0.00	0.00	0.00	0.00	4.76
GRIGGS	0.00	0.00	0.00	0.00	21.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HETTINGER	16.95	0.00	21.28	16.13	0.00	0.00	21.74	0.00	0.00	0.00	0.00	31.25	0.00	0.00	0.00	0.00	0.00	3.13
KIDDER	17.86	0.00	32.26	0.00	0.00	58.82	0.00	0.00	68.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.90
LAMOURE	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.28	0.00	37.04	0.00	0.00	0.00	0.00	0.00	5.83
LOGAN	0.00	0.00	34.48	0.00	34.48	0.00	37.04	47.62	0.00	0.00	0.00	0.00	32.26	0.00	38.46	0.00	0.00	11.83
McHENRY	0.00	10.00	10.00	26.32	26.32	0.00	17.24	17.86	0.00	0.00	0.00	0.00	0.00	0.00	15.87	18.87	0.00	5.26
McINTOSH	16.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.78	0.00	32.26	0.00	0.00	0.00	6.00
McKENZIE	13.16	5.32	0.00	7.46	0.00	0.00	9.80	0.00	9.35	10.75	0.00	0.00	33.90	11.90	0.00	0.00	14.29	8.02
McLEAN	5.41	0.00	0.00	0.00	7.35	21.74	18.18	17.39	10.00	10.64	11.36	0.00	0.00	0.00	0.00	0.00	0.00	4.94
MERCER	4.00	8.33	0.00	4.81	5.78	7.25	6.85	0.00	17.09	9.01	0.00	9.17	0.00	12.50	0.00	0.00	27.03	7.48
MORTON	6.83	6.64	13.70	8.20	0.00	6.33	0.00	0.00	6.37	10.31	16.72	0.00	0.00	6.47	0.00	6.64	3.48	5.00
MOUNTRAIL	0.00	0.00	7.75	0.00	0.00	22.47	32.61	0.00	0.00	0.00	10.64	10.53	9.09	10.20	0.00	21.51	0.00	6.20
NELSON	0.00	0.00	0.00	0.00	0.00	51.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	115.38	0.00	0.00	11.54
OLIVER	20.00	0.00	0.00	0.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	62.50	0.00	0.00	0.00	0.00	6.25
PEMBINA	6.62	6.21	0.00	0.00	16.00	0.00	0.00	0.00	0.00	21.98	0.00	0.00	0.00	20.83	13.70	25.64	0.00	8.22
PIERCE	12.82	24.10	0.00	0.00	14.08	0.00	0.00	19.23	0.00	0.00	0.00	22.22	0.00	0.00	0.00	0.00	25.64	6.71
RAMSEY	4.67	0.00	16.85	15.08	15.79	0.00	0.00	5.88	4.88	5.68	12.20	11.83	0.00	0.00	6.41	7.58	0.00	5.45
RANSOM	0.00	0.00	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	15.38	0.00	43.48	0.00	18.18	7.70
RENVILLE	0.00	0.00	18.87	28.57	62.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RICHLAND	3.12	3.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.56	0.00	1.46
ROLETTE	9.12	2.92	12.35	0.00	11.66	6.71	13.11	3.19	12.94	6.60	6.54	7.22	6.67	6.87	11.24	4.05	14.49	7.98
SARGENT	0.00	0.00	17.54	16.67	0.00	17.24	15.63	0.00	0.00	17.24	0.00	0.00	0.00	21.28	0.00	0.00	0.00	3.85
SHERIDAN	0.00	0.00	31.25	0.00	0.00	0.00	0.00	0.00	0.00	83.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33
SIOUX	8.06	9.71	10.10	7.35	10.31	7.94	17.70	0.00	0.00	0.00	0.00	10.53	43.48	10.10	9.62	0.00	10.10	8.38
SLOPE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STARK	3.84	0.00	2.42	10.61	10.75	2.80	5.81	8.88	0.00	3.76	0.00	13.61	3.62	0.00	0.00	3.76	4.02	3.76
STEELE	0.00	28.57	0.00	0.00	0.00	0.00	40.00	0.00	0.00	32.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.23
STUTSMAN	10.81	2.84	11.53	6.01	9.43	11.15	0.00	0.00	0.00	7.14	7.97	8.26	0.00	0.00	0.00	12.82	10.42	4.66
TOWNER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.41	0.00	0.00	0.00	0.00	2.94
TRAILL	7.35	8.77	0.00	9.09	8.70	0.00	0.00	0.00	0.00	35.29	0.00	0.00	0.00	8.77	0.00	0.00	0.00	4.41
WALSH	14.35	8.70	9.26	10.36	4.72	5.08	11.43	11.76	6.67	0.00	19.87	6.58	0.00	15.38	6.29	0.00	0.00	6.66
WARD	6.15	4.66	3.94	6.63	1.74	6.08	7.87	9.82	6.03	4.91	2.90	6.97	6.83	1.95	3.15	3.43	11.68	5.77
WELLS	9.90	0.00	10.99	0.00	12.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22	22.22	4.44
WILLIAMS	6.79	7.45	4.22	5.73	14.04	3.17	6.85	11.19	11.67	0.00	3.58	4.05	0.00	17.24	4.18	0.00	0.00	5.19
Total	6.59	5.30	6.37	5.34	6.43	5.96	7.35	5.63	5.78	5.98	5.59	7.90	5.03	5.26	6.18	5.11	5.99	5.85

Rate=(Fetal Deaths/Total Live Births)\*1000



North Dakota Resident Deaths

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	34	40	47	44	38	30	41	36	49	44	46	34	42	40	41	40	47	42
BARNES	136	160	151	154	153	133	177	147	154	170	143	171	154	160	147	158	129	153
BENSON	71	66	68	74	85	55	47	69	83	66	65	76	67	69	78	73	54	70
BILLINGS	5	5	5	4	5	3	1	6	4	2	2	4	3	3	3	9	8	4
BOTTINEAU	115	92	108	108	117	85	113	104	94	69	107	113	92	97	112	99	84	97
BOWMAN	45	46	44	44	52	46	47	34	33	43	38	47	45	46	50	50	43	43
BURKE	38	42	40	45	48	38	52	37	35	37	36	29	34	39	29	18	25	32
BURLEIGH	334	335	347	360	386	395	386	402	430	436	440	449	453	438	460	488	549	455
CASS	654	610	567	602	650	625	672	623	677	708	752	736	696	724	794	765	753	723
CAVALIER	73	87	91	85	81	74	68	75	69	62	89	75	79	69	58	67	80	72
DICKEY	80	87	92	79	77	77	92	87	81	82	86	86	94	63	83	87	87	84
DIVIDE	38	45	32	40	22	44	46	32	38	40	44	41	57	47	44	45	45	43
DUNN	24	36	35	34	35	31	36	27	33	38	36	42	39	50	50	45	27	39
EDDY	57	52	56	44	63	40	31	51	47	37	55	41	48	41	51	47	52	47
EMMONS	47	67	59	56	67	61	70	54	57	68	54	68	58	50	56	61	68	59
FOSTER	50	51	58	50	65	61	54	51	60	58	42	49	67	57	67	66	61	58
GOLDEN VALLEY	19	32	15	18	16	24	21	24	19	15	22	26	19	15	13	16	21	19
GRAND FORKS	381	423	397	467	418	391	382	418	421	444	396	422	437	405	400	413	431	419
GRANT	33	41	48	30	28	47	38	33	48	35	40	34	45	32	40	42	48	40
GRIGGS	57	41	48	44	42	41	51	42	41	52	50	49	53	46	40	49	37	46
HETTINGER	43	32	44	42	40	34	42	43	33	36	44	45	43	33	47	37	40	40
KIDDER	26	24	32	35	26	29	32	23	39	31	45	34	38	38	40	43	32	36
LAMOURE	58	59	76	58	68	63	64	51	66	52	61	66	63	63	54	61	44	58
LOGAN	23	29	27	27	18	27	29	33	34	33	32	27	36	41	25	31	34	33
McHENRY	88	77	85	74	89	81	72	81	72	79	81	74	79	71	70	71	68	75
McINTOSH	76	67	59	60	78	68	75	74	77	80	68	95	67	74	73	69	61	74
McKENZIE	70	66	43	61	42	38	61	53	60	56	48	74	57	65	48	68	62	59
McLEAN	120	117	100	101	110	122	103	110	125	136	112	110	115	131	118	132	129	122
MERCER	75	71	55	50	87	62	59	82	70	71	61	75	68	68	94	74	74	74
MORTON	202	187	192	191	219	234	219	219	193	209	212	189	223	213	203	235	244	214
MOUNTRAIL	99	110	78	78	97	84	85	89	83	90	82	87	115	99	73	83	81	88
NELSON	88	82	77	65	64	83	84	87	75	89	89	96	69	70	75	76	84	81
OLIVER	10	16	6	15	18	14	18	10	12	15	8	13	9	11	17	14	10	12
PEMBINA	132	142	111	102	131	143	121	110	109	121	109	99	109	124	100	96	83	106
PIERCE	68	76	77	99	66	63	78	88	72	62	62	73	70	57	78	73	64	70
RAMSEY	141	148	130	158	154	147	162	131	126	169	168	151	168	154	155	162	138	152
RANSOM	91	71	83	96	76	80	73	99	81	98	91	105	96	92	101	101	92	96
RENVILLE	30	41	39	30	35	33	22	38	30	41	33	30	44	29	26	40	33	34
RICHLAND	162	163	156	197	188	154	221	174	188	167	183	155	152	175	160	192	148	169
ROLETTE	109	125	98	107	112	101	118	114	122	93	132	111	126	100	119	128	104	115
SARGENT	58	64	55	57	40	49	46	53	47	44	38	49	40	51	45	38	45	45
SHERIDAN	27	30	15	18	30	18	19	21	16	16	23	19	16	19	16	18	18	18
SIOUX	27	28	36	26	35	35	26	30	31	29	27	35	26	31	26	28	25	29
SLOPE	6	9	7	3	6	7	5	4	2	2	4	4	1	4	3	5	2	3
STARK	162	154	155	146	169	167	201	159	177	181	183	176	207	196	203	213	201	190
STEELE	56	29	22	30	29	27	37	27	34	30	29	23	30	22	20	26	23	26
STUTSMAN	211	232	192	202	211	198	211	229	225	252	216	220	251	235	246	238	230	234
TOWNER	47	47	45	35	51	48	39	38	53	48	37	41	46	51	50	45	32	44
TRAILL	115	130	118	112	107	119	125	111	112	118	110	119	140	111	105	111	102	114
WALSH	181	178	175	176	182	173	167	167	180	180	181	187	199	189	173	147	142	175
WARD	405	380	365	378	387	423	355	403	403	398	471	484	429	432	445	482	498	445
WELLS	79	86	73	84	78	74	77	76	77	100	89	94	77	89	89	94	92	88
WILLIAMS	162	190	151	181	173	195	185	181	199	184	215	227	219	218	198	221	162	202
Total	5538	5618	5285	5476	5664	5494	5656	5560	5696	5816	5887	5979	6010	5847	5911	6090	5846	5864

**North Dakota Resident Death Rates  
Per 100,000**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>Avg. Last 10 Years</u>
ADAMS	1071.20	1260.24	1480.78	1386.26	1197.23	945.18	1291.75	1134.22	1543.79	1386.26	1449.28	1071.20	1323.25	1260.24	1291.75	1260.24	1812.57	1353.28
BARNES	1084.10	1275.41	1203.67	1227.58	1219.61	1060.18	1410.92	1171.78	1227.58	1355.12	1139.90	1363.09	1227.58	1275.41	1171.78	1259.47	1095.54	1228.73
BENSON	986.39	916.92	944.71	1028.06	1180.88	764.10	652.96	958.60	1153.10	916.92	903.03	1055.85	930.81	958.60	1083.63	1014.17	775.42	975.01
BILLINGS	451.26	451.26	451.26	361.01	451.26	270.76	90.25	541.52	361.01	180.51	180.51	361.01	270.76	270.76	270.76	812.27	900.90	415.00
BOTTINEAU	1435.53	1148.42	1348.15	1348.15	1460.49	1061.04	1410.56	1298.21	1173.39	861.32	1335.66	1410.56	1148.42	1210.84	1398.08	1235.80	1174.99	1224.73
BOWMAN	1251.39	1279.20	1223.58	1223.58	1446.05	1279.20	1307.01	945.49	917.69	1195.77	1056.73	1307.01	1251.39	1279.20	1390.43	1390.43	1326.34	1206.05
BURKE	1265.82	1399.07	1332.45	1499.00	1598.93	1265.82	1732.18	1232.51	1165.89	1232.51	1199.20	966.02	1132.58	1299.13	966.02	599.60	1115.08	1090.85
BURLEIGH	555.45	557.12	577.07	598.69	641.93	656.90	641.93	668.54	715.11	725.08	731.74	746.70	753.36	728.41	765.00	811.56	790.88	743.64
CASS	635.73	592.96	551.16	585.18	631.84	607.54	653.23	605.60	658.09	688.22	730.99	715.44	676.56	703.77	771.82	743.63	611.51	690.56
CAVALIER	1203.83	1434.70	1500.66	1401.72	1335.75	1220.32	1121.37	1236.81	1137.86	1022.43	1467.68	1236.81	1302.77	1137.86	956.46	1104.88	1655.97	1225.95
DICKEY	1309.97	1424.59	1506.47	1293.60	1260.85	1260.85	1506.47	1424.59	1326.35	1342.72	1408.22	1408.22	1539.22	1031.60	1359.10	1424.59	1511.20	1377.58
DIVIDE	1310.80	1552.26	1103.83	1379.79	758.88	1517.76	1586.75	1103.83	1310.80	1379.79	1517.76	1414.28	1966.20	1621.25	1517.76	1552.26	1971.09	1535.50
DUNN	599.25	898.88	873.91	848.94	873.91	774.03	898.88	674.16	823.97	948.81	898.88	1048.69	973.78	1248.44	1248.44	1123.60	750.00	973.88
EDDY	1931.55	1762.11	1897.66	1491.02	2134.87	1355.47	1050.49	1728.23	1592.68	1253.81	1863.77	1389.36	1626.57	1389.36	1728.23	1592.68	1886.11	1605.08
EMMONS	973.08	1387.16	1221.53	1159.42	1387.16	1262.94	1449.28	1118.01	1180.12	1407.87	1118.01	1407.87	1200.83	1035.20	1159.42	1262.94	1570.08	1246.03
FOSTER	1255.34	1280.44	1456.19	1255.34	1631.94	1531.51	1355.76	1280.44	1506.40	1456.19	1054.48	1230.23	1682.15	1431.08	1682.15	1657.04	1622.77	1460.29
GOLDEN VALLEY	901.33	1518.03	711.57	853.89	759.01	1138.52	996.20	1138.52	901.33	711.57	1043.64	1233.40	901.33	711.57	616.70	759.01	1091.48	910.86
GRAND FORKS	539.03	598.45	561.66	660.70	591.37	553.17	540.44	591.37	595.62	628.16	560.25	597.03	618.25	572.98	565.91	584.30	651.95	596.58
GRANT	929.84	1155.26	1352.49	845.31	788.95	1324.32	1070.72	929.84	1352.49	986.19	1127.08	958.02	1267.96	901.66	1127.08	1183.43	1689.55	1152.33
GRIGGS	1725.70	1241.30	1453.22	1332.12	1271.57	1241.30	1544.05	1271.57	1241.30	1574.33	1513.78	1483.50	1604.60	1392.67	1211.02	1483.50	1343.50	1411.98
HETTINGER	1248.19	928.88	1277.21	1219.16	1161.10	986.94	1219.16	1248.19	957.91	1044.99	1277.21	1306.24	1248.19	957.91	1364.30	1074.02	1473.30	1195.23
KIDDER	780.31	720.29	960.38	1050.42	780.31	870.35	960.38	690.28	1170.47	930.37	1350.54	1020.41	1140.46	1140.46	1200.48	1290.52	1162.37	1109.63
LAMOURE	1077.47	1096.04	1411.85	1077.47	1263.24	1170.35	1188.93	947.43	1226.08	966.00	1133.20	1226.08	1170.35	1170.35	1003.16	1133.20	935.97	1091.18
LOGAN	807.87	1018.62	948.37	948.37	632.24	948.37	1018.62	1159.11	1194.24	1159.11	1123.99	948.37	1264.49	1440.11	878.12	1088.87	1473.14	1172.95
McHENRY	1348.04	1179.53	1302.08	1133.58	1363.36	1240.81	1102.94	1240.81	1102.94	1210.17	1240.81	1133.58	1210.17	1087.62	1072.30	1087.62	1135.79	1152.18
McINTOSH	1890.08	1666.25	1467.30	1492.17	1939.82	1691.12	1865.21	1840.34	1914.95	1989.55	1691.12	2362.60	1666.25	1840.34	1815.47	1715.99	1799.41	1863.60
McKENZIE	1096.66	1034.00	673.66	955.66	658.00	595.33	955.66	830.33	940.00	877.33	752.00	1159.33	893.00	1018.33	752.00	1065.33	1080.70	936.83
McLEAN	1147.56	1118.87	956.30	965.86	1051.93	1166.68	984.99	1051.93	1195.37	1300.56	1071.05	1051.93	1099.74	1252.75	1128.43	1262.31	1385.46	1179.95
MERCER	764.68	723.90	560.77	509.79	887.03	632.14	601.55	836.05	713.70	723.90	621.94	764.68	693.31	693.31	958.40	754.49	856.09	761.59
MORTON	852.32	789.03	810.13	805.91	924.05	987.34	924.05	924.05	814.35	881.86	894.51	797.47	940.93	898.73	856.54	991.56	964.31	896.43
MOUNTRAIL	1410.06	1566.73	1110.95	1110.95	1381.57	1196.41	1210.65	1267.63	1182.17	1281.87	1167.92	1239.14	1637.94	1410.06	1039.74	1182.17	1221.54	1263.02
NELSON	1995.46	1859.41	1746.03	1473.92	1451.25	1882.09	1904.76	1972.79	1700.68	2018.14	2018.14	2176.87	1564.63	1587.30	1700.68	1723.36	2261.10	1872.37
OLIVER	419.99	671.99	251.99	629.99	755.98	587.99	755.98	419.99	503.99	629.99	335.99	545.99	377.99	461.99	713.99	587.99	484.26	506.22
PEMBINA	1428.88	1537.13	1201.56	1104.14	1418.06	1547.95	1309.81	1190.73	1179.91	1309.81	1179.91	1071.66	1179.91	1342.28	1082.49	1039.19	966.80	1154.27
PIERCE	1346.00	1504.35	1524.15	1959.62	1306.41	1247.03	1543.94	1741.88	1425.18	1227.24	1227.24	1444.97	1385.59	1128.27	1543.94	1444.97	1368.98	1393.83
RAMSEY	1111.90	1167.10	1025.16	1245.96	1214.42	1159.21	1277.50	1033.04	993.61	1332.70	1324.82	1190.76	1324.82	1214.42	1222.30	1277.50	1143.71	1205.77
RANSOM	1536.90	1199.12	1401.79	1621.35	1283.57	1351.12	1232.90	1672.01	1368.01	1655.13	1536.90	1773.35	1621.35	1553.79	1705.79	1705.79	1561.97	1615.41
RENVILLE	949.37	1297.47	1234.18	949.37	1107.59	1044.30	696.20	1202.53	949.37	1297.47	1044.30	949.37	1392.41	917.72	822.78	1265.82	1264.37	1110.61
RICHLAND	892.66	898.17	859.60	1085.52	1035.93	848.58	1217.77	958.78	1035.93	920.21	1008.38	854.09	837.56	964.29	881.64	1057.97	822.31	934.12
ROLETTE	853.43	978.70	767.30	837.77	876.92	790.79	923.90	892.58	955.21	728.16	1033.51	869.09	986.53	782.96	931.73	1002.19	760.57	894.25
SARGENT	1275.01	1406.90	1209.06	1253.02	879.31	1077.16	1011.21	1165.09	1033.19	967.25	835.35	1077.16	879.31	1121.13	989.23	835.35	1030.69	993.37
SHERIDAN	1256.98	1396.65	698.32	837.99	1396.65	837.99	884.54	977.65	744.88	744.88	1070.76	884.54	744.88	884.54	744.88	837.99	1052.63	868.76
SIOUX	717.89	744.48	957.19	691.31	930.60	930.60	691.31	797.66	824.25	771.07	717.89	930.60	691.31	824.25	691.31	744.48	618.20	761.10
SLOPE	661.52	992.28	771.78	330.76	661.52	771.78	551.27	441.01	220.51	220.51	441.01	441.01	110.25	441.01	330.76	551.27	260.76	345.81
STARK	709.53	674.49	678.87	639.45	740.19	731.43	880.34	696.39	775.23	792.75	801.51	770.85	906.62	858.44	889.10	932.90	887.97	831.18
STEELE	2314.05	1198.35	909.09	1239.67	1198.35	1115.70	1528.93	1115.70	1404.96	1239.67	1198.35	950.41	1239.67	909.09	826.45	1074.38	1018.60	1097.73
STUTSMAN	948.70	1043.12	863.27	908.23	948.70	890.25	948.70	1029.63	1011.65	1133.04	971.18	989.16	1128.55	1056.61	1106.07	1070.10	1049.84	1054.58
TOWNER	1295.84	1295.84	1240.69	964.98	1406.12	1323.41	1075.27	1047.70	1461.26	1323.41	1020.13	1130.41	1268.27	1406.12	1378.55	1240.69	1112.66	1238.92
TRAIL	1313.99	1485.37	1348.26	1279.71	1222.58	1359.69	1428.24	1268.28	1279.71	1348.26	1256.86	1359.69	1599.63	1268.28	1199.73	1268.28	1203.26	1305.20
WALSH	1307.80	1286.13	1264.45	1271.68	1315.03	1250.00	1206.65	1206.65	1300.58	1300.58	1307.80	1351.16	1437.86	1365.61	1250.00	1062.14	1146.18	1272.85
WARD	699.23	656.07	630.17	652.61	668.15	730.31	612.90	695.78	695.78	687.14	813.18	835.62	740.66	745.84	768.29	832.17	847.01	766.15
WELLS	1347.20	1466.58	1244.88	1432.47	1330.15	1261.94	1313.10	1296.04	1313.10	1705.32	1517.74	1603.00	1313.10	1517.74	1517.74	1603.00	1803.21	1519.00
WILLIAMS	766.72	899.24	714.66	856.64	818.78	922.90	875.57	856.64	941.83	870.84	1017.56	1074.35	1036.49	1031.76	937.10	1045.96	819.80	963.23
Total	866.94	879.46	827.33	857.23	886.66	860.05	885.41	870.38	891.67	910.46	921.57	935.97	940.83	915.31	925.33	953.35	910.31	917.52

Rate=(Deaths/Population)\*100,000

North Dakota Childhood & Adolescent Deaths

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	0	1	0	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0
BARNES	0	1	1	2	3	2	1	0	0	2	1	1	1	1	3	0	0	1
BENSON	1	1	4	3	3	3	1	0	3	1	3	1	6	0	2	5	2	2
BILLINGS	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
BOTTINEAU	0	1	1	2	2	0	0	1	1	0	0	0	0	0	0	2	0	0
BOWMAN	0	1	1	1	0	0	1	1	0	0	1	1	0	0	1	0	0	0
BURKE	0	2	1	2	0	0	0	2	0	1	1	1	1	2	0	0	0	1
BURLEIGH	7	7	7	7	9	4	11	6	8	4	9	9	10	6	3	5	5	7
CASS	10	7	5	6	9	12	7	13	8	8	14	12	5	5	2	4	4	8
CAVALIER	0	1	3	3	0	1	0	0	0	0	0	0	0	1	0	2	0	0
DICKEY	0	0	1	0	0	1	1	0	0	0	0	1	1	0	1	0	3	1
DIVIDE	3	0	0	1	0	1	0	0	0	0	1	0	0	1	0	0	0	0
DUNN	1	0	2	0	1	1	0	0	0	2	0	1	1	0	3	1	0	1
EDDY	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0
EMMONS	0	1	1	0	1	1	0	1	0	0	1	1	1	0	0	0	0	0
FOSTER	0	1	0	1	0	0	1	0	0	3	1	0	0	0	3	0	1	1
GOLDEN VALLEY	0	0	0	1	0	0	0	0	0	0	1	0	1	1	0	1	0	0
GRAND FORKS	7	6	4	15	12	8	9	2	10	7	3	2	9	2	7	3	4	5
GRANT	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0
GRIGGS	0	0	1	0	0	1	2	0	0	0	0	2	0	0	1	0	0	0
HETTINGER	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	1	2	1
KIDDER	1	0	0	1	0	1	0	0	0	1	1	0	0	1	2	0	0	1
LAMOURE	0	1	1	0	0	2	1	0	0	1	1	1	1	1	1	0	1	1
LOGAN	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
McHENRY	2	0	0	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0
McINTOSH	1	3	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0
McKENZIE	1	1	1	2	1	2	0	2	2	3	1	4	2	1	0	3	1	2
McLEAN	2	1	1	3	1	3	3	2	1	2	0	1	2	1	1	2	1	1
MERCER	1	1	2	3	3	1	0	1	1	1	1	3	1	2	4	2	0	2
MORTON	3	1	4	5	4	2	1	5	1	2	3	7	4	4	5	2	2	4
MOUNTRAIL	1	0	0	3	1	2	5	2	2	1	3	2	2	6	1	2	0	2
NELSON	2	1	0	0	0	0	0	0	0	1	0	2	0	0	0	1	0	0
OLIVER	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
PEMBINA	0	2	1	0	0	0	1	1	2	0	1	1	0	1	0	1	0	1
PIERCE	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	1	0
RAMSEY	3	2	0	1	3	1	3	1	2	0	4	1	2	1	1	4	0	2
RANSOM	4	1	2	3	1	0	1	0	2	0	1	1	1	1	1	1	0	1
RENVILLE	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1	0
RICHLAND	1	3	1	0	4	3	2	2	1	1	2	6	1	1	1	1	2	2
ROLETTE	7	5	1	4	4	2	6	5	1	1	2	2	3	2	2	3	1	2
SARGENT	2	1	0	0	0	1	0	0	0	1	1	1	0	1	2	0	0	1
SHERIDAN	1	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	1	0
SIOUX	6	0	3	3	2	1	2	0	1	3	0	2	0	1	6	1	1	2
SLOPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STARK	5	3	1	5	3	0	1	1	5	2	2	1	3	1	2	2	2	2
STEELE	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0
STUTSMAN	1	2	3	1	2	2	2	2	2	3	2	3	2	0	2	1	1	2
TOWNER	0	0	0	2	0	0	1	0	0	0	0	1	0	0	0	1	0	0
TRAILL	0	1	0	1	1	2	0	1	0	1	0	1	0	0	1	1	1	1
WALSH	2	1	3	5	3	2	3	0	0	3	4	3	0	3	2	3	1	2
WARD	12	9	10	9	7	3	11	6	6	2	8	8	5	7	6	7	5	6
WELLS	2	1	1	1	0	0	2	0	0	0	2	1	0	0	0	0	0	0
WILLIAMS	3	4	3	2	4	2	5	0	2	1	2	0	1	4	5	3	5	2
Total	95	77	73	102	85	70	84	60	64	61	80	84	68	64	73	67	51	67
Age less than 20 years of age.																		

**North Dakota Childhood & Adolescent Death Rates  
Per 100,000**

<u>County of Residence</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>Avg Last 10 Years</u>
ADAMS	0.00	119.19	0.00	0.00	119.19	0.00	0.00	0.00	119.19	0.00	119.19	0.00	0.00	0.00	119.19	0.00	0.00	35.76
BARNES	0.00	29.31	29.31	58.62	87.92	58.62	29.31	0.00	0.00	58.62	29.31	29.31	29.31	29.31	87.92	0.00	0.00	26.38
BENSON	39.05	39.05	156.19	117.14	117.14	117.14	39.05	0.00	117.14	39.05	117.14	39.05	234.28	0.00	78.09	195.24	77.07	89.71
BILLINGS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	269.54	0.00	0.00	0.00	436.68	70.62
BOTTINEAU	0.00	43.78	43.78	87.57	87.57	0.00	0.00	43.78	43.78	0.00	0.00	0.00	0.00	0.00	0.00	87.57	0.00	17.51
BOWMAN	0.00	97.09	97.09	97.09	0.00	0.00	97.09	97.09	0.00	0.00	97.09	97.09	0.00	0.00	97.09	0.00	0.00	38.83
BURKE	0.00	261.10	130.55	261.10	0.00	0.00	0.00	261.10	0.00	130.55	130.55	130.55	130.55	261.10	0.00	0.00	0.00	104.44
BURLEIGH	39.20	39.20	39.20	39.20	50.40	22.40	61.60	33.60	44.80	22.40	50.40	50.40	56.00	33.60	16.80	28.00	26.63	36.26
CASS	35.57	24.90	17.78	21.34	32.01	42.68	24.90	46.24	28.45	28.45	49.80	42.68	17.78	17.78	7.11	14.23	12.53	26.51
CAVALIER	0.00	60.57	181.71	181.71	0.00	60.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.57	0.00	121.14	0.00	18.17
DICKEY	0.00	0.00	59.42	0.00	0.00	59.42	59.42	0.00	0.00	0.00	0.00	59.42	59.42	0.00	59.42	0.00	202.57	38.08
DIVIDE	432.28	0.00	0.00	144.09	0.00	144.09	0.00	0.00	0.00	0.00	144.09	0.00	0.00	144.09	0.00	0.00	0.00	28.82
DUNN	79.30	0.00	158.60	0.00	79.30	79.30	0.00	0.00	0.00	158.60	0.00	79.30	79.30	0.00	237.91	79.30	0.00	63.44
EDDY	131.75	0.00	131.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	131.75	0.00	290.70	42.24
EMMONS	0.00	77.82	77.82	0.00	77.82	77.82	0.00	77.82	0.00	0.00	77.82	77.82	77.82	0.00	0.00	0.00	0.00	31.13
FOSTER	0.00	88.03	0.00	88.03	0.00	0.00	88.03	0.00	0.00	264.08	88.03	0.00	0.00	0.00	264.08	0.00	97.47	71.37
GOLDEN VALLEY	0.00	0.00	0.00	148.15	0.00	0.00	0.00	0.00	0.00	0.00	148.15	0.00	148.15	148.15	0.00	148.15	0.00	59.26
GRAND FORKS	33.70	28.89	19.26	72.22	57.78	38.52	43.33	9.63	48.15	33.70	14.44	9.63	43.33	9.63	33.70	14.44	21.60	23.83
GRANT	0.00	0.00	0.00	208.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	104.17	0.00	0.00	0.00	10.42
GRIGGS	0.00	0.00	113.64	0.00	0.00	113.64	227.27	0.00	0.00	0.00	227.27	0.00	0.00	0.00	113.64	0.00	0.00	34.09
HETTINGER	0.00	108.81	0.00	0.00	0.00	0.00	0.00	108.81	0.00	0.00	0.00	0.00	0.00	108.81	0.00	108.81	302.57	62.90
KIDDER	105.26	0.00	0.00	105.26	0.00	105.26	0.00	0.00	0.00	105.26	105.26	0.00	0.00	105.26	210.53	0.00	0.00	52.63
LAMOURE	0.00	66.23	66.23	0.00	0.00	132.45	66.23	0.00	0.00	66.23	66.23	66.23	66.23	66.23	66.23	0.00	81.77	47.91
LOGAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	141.04	0.00	0.00	0.00	14.10
McHENRY	109.59	0.00	0.00	109.59	0.00	54.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54.79	0.00	0.00	0.00	5.48
McINTOSH	111.73	335.20	0.00	0.00	0.00	0.00	0.00	111.73	111.73	0.00	0.00	0.00	0.00	0.00	0.00	111.73	0.00	33.52
McKENZIE	46.64	46.64	46.64	93.28	46.64	93.28	0.00	93.28	93.28	139.93	46.64	186.57	93.28	46.64	0.00	139.93	54.38	89.39
McLEAN	64.43	32.22	32.22	96.65	32.22	96.65	96.65	64.43	32.22	64.43	0.00	32.22	64.43	32.22	32.22	64.43	42.70	42.93
MERCER	31.17	31.17	62.34	93.52	93.52	31.17	0.00	31.17	31.17	31.17	31.17	93.52	31.17	62.34	124.69	62.34	0.00	49.88
MORTON	40.29	13.43	53.72	67.15	53.72	26.86	13.43	67.15	13.43	26.86	40.29	94.01	53.72	53.72	67.15	26.86	27.70	47.09
MOUNTRAIL	45.33	0.00	0.00	135.99	45.33	90.66	226.65	90.66	90.66	45.33	135.99	90.66	90.66	271.99	45.33	90.66	0.00	95.19
NELSON	186.74	93.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	93.37	0.00	186.74	0.00	0.00	0.00	93.37	0.00	37.35
OLIVER	245.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	122.55	122.55	0.00	0.00	0.00	0.00	0.00	0.00	24.51
PEMBINA	0.00	74.79	37.40	0.00	0.00	0.00	37.40	74.79	0.00	37.40	37.40	0.00	0.00	37.40	0.00	37.40	0.00	26.18
PIERCE	0.00	75.76	75.76	0.00	0.00	0.00	0.00	75.76	75.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	84.18	23.57
RAMSEY	84.29	56.20	0.00	28.10	84.29	28.10	84.29	28.10	56.20	0.00	112.39	28.10	56.20	28.10	28.10	112.39	0.00	44.96
RANSOM	251.26	62.81	125.63	188.44	62.81	0.00	62.81	0.00	125.63	0.00	62.81	62.81	62.81	62.81	62.81	62.81	0.00	50.25
RENVILLE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	110.38	0.00	0.00	110.38	110.38	0.00	0.00	154.08	48.52
RICHLAND	17.89	53.68	17.89	0.00	71.57	53.68	35.78	35.78	17.89	17.89	35.78	107.35	17.89	17.89	17.89	17.89	37.83	32.41
ROLETTE	140.11	100.08	20.02	80.06	80.06	40.03	120.10	100.08	20.02	20.02	40.03	40.03	60.05	40.03	40.03	60.05	19.18	43.95
SARGENT	156.74	78.37	0.00	0.00	0.00	78.37	0.00	0.00	0.00	78.37	78.37	0.00	0.00	78.37	156.74	0.00	0.00	47.02
SHERIDAN	191.94	0.00	0.00	0.00	0.00	383.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	191.94	0.00	0.00	257.07	44.90
SIoux	361.66	0.00	180.83	180.83	120.55	60.28	120.55	0.00	60.28	180.83	0.00	120.55	0.00	60.28	361.66	60.28	58.65	90.25
SLOPE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STARK	70.44	42.27	14.09	70.44	42.27	0.00	14.09	14.09	70.44	28.18	28.18	14.09	42.27	14.09	28.18	28.18	30.93	29.86
STEELE	0.00	154.80	154.80	0.00	0.00	0.00	0.00	0.00	0.00	154.80	154.80	0.00	0.00	0.00	0.00	154.80	0.00	46.44
STUTSMAN	16.18	32.35	48.53	16.18	32.35	32.35	32.35	32.35	32.35	48.53	32.35	48.53	32.35	0.00	32.35	16.18	18.00	29.30
TOWNER	0.00	0.00	0.00	199.20	0.00	0.00	99.60	0.00	0.00	0.00	0.00	99.60	0.00	0.00	0.00	99.60	0.00	19.92
TRAILL	0.00	40.80	0.00	40.80	40.80	81.60	0.00	40.80	0.00	40.80	0.00	40.80	0.00	0.00	40.80	40.80	43.42	24.74
WALSH	50.96	25.48	76.43	127.39	76.43	50.96	76.43	0.00	0.00	76.43	101.91	76.43	0.00	76.43	50.96	76.43	30.67	48.93
WARD	69.36	52.02	57.80	52.02	40.46	17.34	63.58	34.68	34.68	11.56	46.24	46.24	28.90	40.46	34.68	40.46	30.08	34.80
WELLS	137.27	68.63	68.63	68.63	0.00	0.00	137.27	0.00	0.00	0.00	137.27	68.63	0.00	0.00	0.00	0.00	0.00	20.59
WILLIAMS	45.63	60.84	45.63	30.42	60.84	30.42	76.05	0.00	30.42	15.21	30.42	0.00	15.21	60.84	76.05	45.63	89.72	36.35
Total	50.86	41.22	39.08	54.60	45.50	37.47	44.97	32.12	34.26	32.65	42.83	44.97	36.40	34.26	39.08	35.87	29.01	36.14

Rate=(Childhood & Adolescent Deaths / Population age 1- 19)\*100,000

North Dakota Marriage Data

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	27	25	19	26	10	18	15	27	11	23	29	16	12	16	14	15	19	18
BARNES	105	100	101	104	97	101	92	102	99	111	105	111	94	83	81	76	80	94
BENSON	74	59	56	63	38	48	46	45	22	37	45	33	43	25	17	14	14	30
BILLINGS	10	12	7	6	6	6	11	10	2	11	12	12	14	4	6	10	9	9
BOTTINEAU	73	70	77	74	52	66	61	56	53	59	53	58	70	50	30	45	50	52
BOWMAN	50	31	26	31	45	32	32	29	28	33	36	28	23	29	21	25	26	28
BURKE	24	24	22	22	14	16	19	20	12	14	9	16	14	15	12	11	10	13
BURLEIGH	558	516	486	510	498	503	466	469	608	525	571	514	547	540	554	560	612	550
CASS	775	748	744	798	791	729	781	796	963	864	753	772	834	957	985	978	993	890
CAVALIER	43	49	43	47	47	38	30	36	24	36	38	24	23	28	18	24	19	27
DICKEY	53	36	44	40	56	45	49	32	28	29	48	44	38	35	31	33	47	37
DIVIDE	23	20	30	17	12	23	21	22	13	17	15	14	10	8	10	6	5	12
DUNN	28	23	25	22	20	14	17	18	16	20	17	16	22	9	9	8	15	15
EDDY	29	27	20	20	31	26	26	14	16	14	16	19	19	12	15	14	12	15
EMMONS	51	42	45	51	49	47	46	48	30	50	42	40	32	19	21	26	16	32
FOSTER	39	51	31	32	43	24	31	32	27	24	19	27	35	24	24	24	21	26
GOLDEN VALLEY	15	13	21	17	19	14	14	15	14	11	9	18	7	13	10	8	11	12
GRAND FORKS	600	606	603	598	621	624	633	554	620	567	594	574	501	460	489	459	524	534
GRANT	25	19	18	16	15	21	22	15	18	16	9	18	16	14	8	10	11	14
GRIGGS	33	23	14	21	21	16	8	17	14	22	21	14	15	13	18	13	13	16
HETTINGER	30	22	32	28	31	34	24	19	9	22	20	22	15	12	14	8	13	15
KIDDER	16	22	24	25	22	13	21	15	10	14	13	19	14	11	8	8	18	13
LAMOURE	56	55	27	31	43	50	25	31	38	45	31	30	30	25	19	33	23	31
LOGAN	18	31	27	22	29	13	16	22	7	17	20	21	13	4	15	12	8	14
McHENRY	59	63	52	43	47	44	40	39	29	36	44	37	34	27	17	23	24	31
McINTOSH	38	35	26	27	19	24	29	27	23	27	23	23	24	12	18	10	18	21
McKENZIE	44	56	27	39	29	29	34	28	30	34	29	35	29	23	23	10	26	27
McLEAN	96	71	77	84	62	64	50	70	35	70	54	58	58	50	32	39	33	50
MERCER	101	79	70	59	64	43	54	54	46	46	57	62	44	55	53	49	38	50
MORTON	222	220	180	198	199	197	179	184	129	183	158	174	162	116	136	146	153	154
MOUNTRAIL	74	51	73	52	42	55	60	60	49	47	45	47	42	29	35	30	28	41
NELSON	42	47	36	34	21	34	30	36	25	28	23	28	34	21	16	18	15	24
OLIVER	7	8	5	9	9	7	7	7	12	7	9	12	8	5	11	5	11	9
PEMBINA	91	78	76	59	70	64	65	69	52	53	51	39	47	43	46	50	47	50
PIERCE	45	44	45	53	38	38	41	39	30	37	31	36	25	32	35	23	32	32
RAMSEY	119	108	120	114	104	109	111	97	122	113	98	95	104	89	107	102	124	105
RANSOM	46	54	47	43	39	49	39	31	40	44	45	39	49	54	35	54	33	42
RENVILLE	19	30	23	21	18	23	24	20	10	16	20	11	21	17	15	9	5	14
RICHLAND	158	130	132	120	130	98	112	115	103	111	113	115	112	112	94	124	122	112
ROLETTE	66	53	39	50	58	39	47	49	33	37	50	43	49	42	43	39	39	42
SARGENT	42	39	26	23	29	36	32	37	32	29	27	22	27	26	28	22	23	27
SHERIDAN	13	18	5	7	10	14	16	6	8	10	10	9	9	6	4	8	7	8
SIOUX	51	32	42	35	30	24	20	26	30	24	36	39	39	33	38	41	40	35
SLOPE	1	2	2	5	3	3	1	2	4	4	3	1	2	1	2	1	1	2
STARK	261	215	227	200	194	181	190	188	178	170	188	170	163	172	174	173	184	176
STEELE	20	18	22	14	15	14	12	14	11	15	13	7	9	1	6	5	14	10
STUTSMAN	205	200	171	166	170	153	142	141	158	143	153	172	164	156	126	137	159	151
TOWNER	42	27	32	17	10	18	27	24	20	32	18	18	13	13	10	13	9	17
TRAILL	74	58	58	53	63	74	50	50	48	60	58	50	56	65	54	63	66	57
WALSH	142	120	137	106	100	103	96	93	71	105	102	105	108	90	74	80	74	90
WARD	655	648	599	560	574	581	549	569	613	636	644	518	555	560	519	546	571	573
WELLS	54	62	52	38	40	29	40	38	34	40	26	40	24	25	21	19	17	28
WILLIAMS	254	234	205	178	169	179	159	145	144	159	160	146	147	143	156	129	140	147
Total	5796	5424	5148	5028	4966	4847	4762	4702	4801	4897	4813	4611	4599	4424	4357	4388	4622	4621

Marriages are calculated by County where license was issued.

### North Dakota Marriage Rates

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	7.53	6.98	5.99	8.19	3.15	5.67	4.73	8.51	3.47	7.25	9.14	5.04	3.78	5.04	4.41	4.73	7.33	5.87
BARNES	7.52	7.16	8.05	8.29	7.73	8.05	7.33	8.13	7.89	8.85	8.37	8.85	7.49	6.62	6.46	6.06	6.79	7.55
BENSON	9.32	7.43	7.78	8.75	5.28	6.67	6.39	6.25	3.06	5.14	6.25	4.58	5.97	3.47	2.36	1.94	2.01	4.10
BILLINGS	8.79	10.54	6.32	5.42	5.42	5.42	9.93	9.03	1.81	9.93	10.83	10.83	12.64	3.61	5.42	9.03	10.14	8.32
BOTTINEAU	7.90	7.58	9.61	9.24	6.49	8.24	7.61	6.99	6.62	7.36	6.62	7.24	8.74	6.24	3.74	5.62	6.99	6.62
BOWMAN	11.82	7.33	7.23	8.62	12.51	8.90	8.90	8.06	7.79	9.18	10.01	7.79	6.40	8.06	5.84	6.95	8.02	7.81
BURKE	6.28	6.28	7.33	7.33	4.66	5.33	6.33	6.66	4.00	4.66	3.00	5.33	4.66	5.00	4.00	3.66	4.46	4.54
BURLEIGH	10.18	9.41	8.08	8.48	8.28	8.37	7.75	7.80	10.11	8.73	9.50	8.55	9.10	8.98	9.21	9.31	8.82	9.01
CASS	8.78	8.48	7.23	7.76	7.69	7.09	7.59	7.74	9.36	8.40	7.32	7.50	8.11	9.30	9.57	9.51	8.06	8.49
CAVALIER	5.63	6.42	7.09	7.75	7.75	6.27	4.95	5.94	3.96	5.94	6.27	3.96	3.79	4.62	2.97	3.96	3.93	4.53
DICKEY	7.35	5.00	7.20	6.55	9.17	7.37	8.02	5.24	4.58	4.75	7.86	7.20	6.22	5.73	5.08	5.40	8.16	6.02
DIVIDE	6.58	5.72	10.35	5.86	4.14	7.93	7.24	7.59	4.48	5.86	5.17	4.83	3.45	2.76	3.45	2.07	2.19	4.19
DUNN	6.05	4.97	6.24	5.49	4.99	3.50	4.24	4.49	4.00	4.99	4.24	4.00	5.49	2.25	2.25	2.00	4.17	3.79
EDDY	8.16	7.60	6.78	6.78	10.50	8.81	8.81	4.74	5.42	4.74	5.42	6.44	6.44	4.07	5.08	4.74	4.35	5.15
EMMONS	8.68	7.15	9.32	10.56	10.14	9.73	9.52	9.94	6.21	10.35	8.70	8.28	6.63	3.93	4.35	5.38	3.69	6.75
FOSTER	8.46	11.06	7.78	8.03	10.80	6.03	7.78	8.03	6.78	6.03	4.77	6.78	8.79	6.03	6.03	6.03	5.59	6.48
GOLDEN VALLEY	6.27	5.44	9.96	8.06	9.01	6.64	6.64	7.12	6.64	5.22	4.27	8.54	3.32	6.17	4.74	3.80	5.72	5.55
GRAND FORKS	9.08	9.17	8.53	8.46	8.79	8.83	8.96	7.84	8.77	8.02	8.40	8.12	7.09	6.51	6.92	6.49	7.93	7.61
GRANT	5.85	4.45	5.07	4.51	4.23	5.92	6.20	4.23	5.07	4.51	2.54	5.07	4.51	3.94	2.25	2.82	3.87	3.88
GRIGGS	8.89	6.19	4.24	6.36	6.36	4.84	2.42	5.15	4.24	6.66	6.36	4.24	4.54	3.94	5.45	3.94	4.72	4.92
HETTINGER	7.02	5.15	9.29	8.13	9.00	9.87	6.97	5.52	2.61	6.39	5.81	6.39	4.35	3.48	4.06	2.32	4.79	4.57
KIDDER	4.17	5.74	7.20	7.50	6.60	3.90	6.30	4.50	3.00	4.20	3.90	5.70	4.20	3.30	2.40	2.40	6.54	4.02
LAMOURE	8.65	8.50	5.02	5.76	7.99	9.29	4.64	5.76	7.06	8.36	5.76	5.57	5.57	4.64	3.53	6.13	4.89	5.73
LOGAN	5.15	8.87	9.48	7.73	10.19	4.57	5.62	7.73	2.46	5.97	7.02	7.38	4.57	1.40	5.27	4.21	3.47	4.95
McHENRY	7.51	8.02	7.97	6.59	7.20	6.74	6.13	5.97	4.44	5.51	6.74	5.67	5.21	4.14	2.60	3.52	4.01	4.78
McINTOSH	7.92	7.29	6.47	6.71	4.73	5.97	7.21	6.71	5.72	6.71	5.72	5.72	5.97	2.98	4.48	2.49	5.31	5.18
McKENZIE	6.17	7.85	4.23	6.11	4.54	4.54	5.33	4.39	4.70	5.33	4.54	5.48	4.54	3.60	3.60	1.57	4.53	4.23
McLEAN	7.75	5.73	7.36	8.03	5.93	6.12	4.78	6.69	3.35	6.69	5.16	5.55	5.55	4.78	3.06	3.73	3.54	4.81
MERCER	10.74	8.40	7.14	6.02	6.53	4.38	5.51	5.51	4.69	4.69	5.81	6.32	4.49	5.61	5.40	5.00	4.40	5.19
MORTON	8.82	8.74	7.59	8.35	8.40	8.31	7.55	7.76	5.44	7.72	6.67	7.34	6.84	4.89	5.74	6.16	6.05	6.46
MOUNTRAIL	9.64	6.64	10.40	7.41	5.98	7.83	8.55	8.55	6.98	6.69	6.41	6.69	5.98	4.13	4.99	4.27	4.22	5.89
NELSON	8.03	8.98	8.16	7.71	4.76	7.71	6.80	8.16	5.67	6.35	5.22	6.35	7.71	4.76	3.63	4.08	4.04	5.60
OLIVER	2.81	3.21	2.10	3.78	3.78	2.94	2.94	2.94	5.04	2.94	3.78	5.04	3.36	2.10	4.62	2.10	5.33	3.72
PEMBINA	8.75	7.50	8.23	6.39	7.58	6.93	7.04	7.47	5.63	5.74	5.52	4.22	5.09	4.65	4.98	5.41	5.47	5.42
PIERCE	7.30	7.14	8.91	10.49	7.52	7.52	8.12	7.72	5.94	7.32	6.14	7.13	4.95	6.33	6.93	4.55	6.84	6.39
RAMSEY	9.12	8.28	9.46	8.99	8.20	8.60	8.75	7.65	9.62	8.91	7.73	7.49	8.20	7.02	8.44	8.04	10.28	8.34
RANSOM	6.87	8.06	7.94	7.26	6.59	8.28	6.59	5.24	6.76	7.43	7.60	6.59	8.28	9.12	5.91	9.12	5.60	7.16
RENVILLE	5.27	8.31	7.28	6.65	5.70	7.28	7.59	6.33	3.16	5.06	6.33	3.48	6.65	5.38	4.75	2.85	1.92	4.59
RICHLAND	8.23	6.77	7.27	6.61	7.16	5.40	6.17	6.34	5.68	6.12	6.23	6.34	6.17	6.17	5.18	6.83	6.78	6.18
ROLETTE	5.42	4.35	3.05	3.91	4.54	3.05	3.68	3.84	2.58	2.90	3.91	3.37	3.84	3.29	3.37	3.05	2.85	3.30
SARGENT	7.62	7.08	5.72	5.06	6.38	7.91	7.03	8.13	7.03	6.38	5.94	4.84	5.94	5.72	6.16	4.84	5.27	6.02
SHERIDAN	4.61	6.39	2.33	3.26	4.66	6.52	7.45	2.79	3.72	4.66	4.66	4.19	4.19	2.79	1.86	3.72	4.09	3.67
SIOUX	14.09	8.84	11.17	9.31	7.98	6.38	5.32	6.91	7.98	6.38	9.57	10.37	10.37	8.77	10.10	10.90	9.89	9.13
SLOPE	0.86	1.73	2.21	5.51	3.31	3.31	1.10	2.21	4.41	4.41	3.31	1.10	2.21	1.10	2.21	1.10	1.30	2.34
STARK	11.01	9.07	9.94	8.76	8.50	7.93	8.32	8.23	7.80	7.45	8.23	7.45	7.14	7.53	7.62	7.58	8.13	7.72
STEELE	6.44	5.80	9.09	5.79	6.20	5.79	4.96	5.79	4.55	6.20	5.37	2.89	3.72	0.41	2.48	2.07	6.20	3.97
STUTSMAN	8.49	8.28	7.69	7.46	7.64	6.88	6.38	6.34	7.10	6.43	6.88	7.73	7.37	7.01	5.67	6.16	7.26	6.80
TOWNER	10.37	6.66	8.82	4.69	2.76	4.96	7.44	6.62	5.51	8.82	4.96	4.96	3.58	3.58	2.76	3.58	3.13	4.75
TRAILL	7.69	6.03	6.63	6.06	7.20	8.46	5.71	5.71	5.48	6.86	6.63	5.71	6.40	7.43	6.17	7.20	7.79	6.54
WALSH	9.24	7.81	9.90	7.66	7.23	7.44	6.94	6.72	5.13	7.59	7.37	7.59	7.80	6.50	5.35	5.78	5.97	6.58
WARD	11.22	11.10	10.34	9.67	9.91	10.03	9.48	9.82	10.58	10.98	11.12	8.94	9.58	9.67	8.96	9.43	9.71	9.88
WELLS	7.74	8.88	8.87	6.48	6.82	4.95	6.82	6.48	5.80	6.82	4.43	6.82	4.09	4.26	3.58	3.24	3.33	4.89
WILLIAMS	11.42	10.52	9.70	8.42	8.00	8.47	7.53	6.86	6.82	7.53	7.57	6.91	6.96	6.77	7.38	6.11	7.08	7.00
Total	8.88	8.31	8.06	7.87	7.77	7.59	7.45	7.36	7.52	7.67	7.53	7.22	7.20	6.93	6.82	6.87	7.20	7.23
Rate=(Marriages/Total Population)*1000																		

North Dakota Divorce & Annulment Data

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	10	13	11	8	10	1	10	8	13	4	10	8	5	9	3	10	3	7
BARNES	52	45	43	43	50	46	26	34	39	37	38	38	37	23	37	29	28	34
BENSON	10	4	7	11	3	1	5	4	1	6	7	4	3	3	3	5	6	4
BILLINGS	2	5	1	1	0		3	4	2	1	1	3	0	1	2	0	3	2
BOTTINEAU	26	19	24	22	18	23	29	24	20	21	13	22	17	15	17	13	13	18
BOWMAN	7	1	8	8	9	4	5	15	16	12	15	10	7	18	12	6	6	12
BURKE	6	6	5	3	5	5	2	4	3	2	1	6	1	2	5	1	0	3
BURLEIGH	251	208	228	269	282	246	269	243	244	253	228	220	248	262	263	262	257	248
CASS	386	389	366	417	391	380	413	408	391	398	391	399	427	443	528	439	446	427
CAVALIER	15	12	10	11	19	11	6	9	8	8	6	15	6	7	12	16	7	9
DICKEY	11	11	16	17	16	15	21	11	8	10	11	7	6	10	10	15	13	10
DIVIDE	10	12	14	12	4	11	7	5	4	4	2	3	5	4	6	4	5	4
DUNN	3	7	18	4	8	11	11	10	9	4	5	7	5	5	6	5	7	6
EDDY	6	7	3	8	4	3	1	5	5	2	2	2	5	4	2	0	0	3
EMMONS	6	9	0	6	4	5	5	6	6	8	14	3	8	11	6	9	1	7
FOSTER	7	9	15	6	4	9	17	17	8	8	15	17	19	22	16	5	12	14
GOLDEN VALLEY	4	3	6	3	3	3	5	9	3	5	5	3	2	0	1	2	4	3
GRAND FORKS	284	303	310	329	369	376	369	340	357	395	356	345	360	318	337	298	285	339
GRANT	5	5	7	5	2	1	8	2	10	2	2	1	5	6	7	2	9	5
GRIGGS	5	1	2	5	4	3	3	1	7	4	6	5	7	4	6	0	7	5
HETTINGER	4	4	4	5	6	1	2	6	2	4	2	3	5	3	6	0	2	3
KIDDER	8	6	8	5	3	6	7	2	4	3	6	6	8	3	2	3	7	4
LAMOURE	6	6	7	2	4	7	4	5	6	6	11	3	3	6	4	1	5	5
LOGAN	4	3	2	2	4	2	1	2	1	4	3	3	1	2	6	1	2	3
McHENRY	8	6	8	7	12	5	4	8	5	3	5	5	7	10	4	9	10	7
McINTOSH	5	6	6	3	5	6	4	4	2	9	7	4	3	6	6	6	12	6
McKENZIE	17	20	24	12	16	14	20	16	7	12	16	16	19	15	13	12	4	13
McLEAN	30	17	23	26	28	19	26	20	30	21	19	25	26	24	22	8	20	22
MERCER	41	32	35	34	31	33	23	25	36	20	23	28	13	29	19	25	27	25
MORTON	55	59	61	57	76	72	70	58	75	82	81	77	60	67	73	65	80	72
MOUNTRAIL	15	17	13	12	28	10	10	10	12	14	11	15	11	13	6	10	7	11
NELSON	5	7	5	9	11	9	7	7	7	8	4	3	7	8	5	7	6	6
OLIVER	5	7	2	4	5	1	5	4	4	3	5	3	5	4	5	2	5	4
PEMBINA	30	26	20	17	32	28	27	28	30	23	23	27	20	25	19	12	17	22
PIERCE	12	9	11	8	20	10	11	19	5	6	17	19	17	14	17	13	16	14
RAMSEY	52	62	38	48	47	47	37	49	56	60	41	53	56	45	52	44	49	51
RANSOM	19	12	13	21	14	24	18	12	17	23	25	20	23	18	18	17	18	19
RENVILLE	1	4	4	2	2	9	3	3	3	4	0	5	3	3	2	3	0	3
RICHLAND	34	38	57	51	44	47	62	49	47	51	68	49	56	54	49	58	52	53
ROLETTE	6	5	8	10	3	8	6	4	9	8	9	7	10	8	3	3	2	6
SARGENT	10	10	10	13	4	6	15	9	9	4	10	7	5	8	12	8	8	8
SHERIDAN	3	2	2	5	1	2	7	4	2	2	3	2	5	2	3	6	1	3
SIOUX	1	2	1	1	0	0	1	0	3	1	1	1	4	4	3	4	1	2
SLOPE	0	2	0	1	0	0	0	1	3	0	2	1	0	1	1	2	0	1
STARK	107	132	100	85	94	77	91	85	86	71	72	90	77	88	78	76	74	80
STEELE	1	0	2	5	6	2	2	5	6	1	1	1	0	0	0	0	3	2
STUTSMAN	104	127	98	87	98	74	94	77	85	79	95	76	66	67	74	91	92	80
TOWNER	6	10	13	6	10	3	6	7	8	8	1	5	6	0	1	5	9	5
TRAILL	36	55	43	34	33	21	20	26	14	17	17	23	18	12	19	19	14	18
WALSH	44	54	62	48	57	45	49	41	35	28	39	30	33	29	37	42	45	36
WARD	329	350	364	331	345	358	370	323	394	371	361	407	424	318	364	353	364	368
WELLS	11	7	4	4	13	17	8	6	9	9	8	6	10	10	14	15	17	10
WILLIAMS	134	129	119	113	108	112	95	93	119	91	83	82	84	75	65	86	107	89
Total	2249	2295	2261	2256	2365	2229	2320	2167	2285	2230	2197	2220	2258	2138	2281	2127	2188	2209

North Dakota Divorce Rates

County of Residence	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Avg Last 10 Years
ADAMS	2.79	3.63	3.47	2.52	3.15	0.32	3.15	2.52	4.10	1.26	3.15	2.52	1.58	2.84	0.95	3.15	1.16	2.32
BARNES	3.72	3.22	3.43	3.43	3.99	3.67	2.07	2.71	3.11	2.95	3.03	3.03	2.95	1.83	2.95	2.31	2.38	2.72
BENSON	1.26	0.50	0.97	1.53	0.42	0.14	0.69	0.56	0.14	0.83	0.97	0.56	0.42	0.42	0.42	0.69	0.86	0.59
BILLINGS	1.76	4.39	0.90	0.90	0.00	0.00	2.71	3.61	1.81	0.90	0.90	2.71	0.00	0.90	1.81	0.00	3.38	1.60
BOTTINEAU	2.81	2.06	3.00	2.75	2.25	2.87	3.62	3.00	2.50	2.62	1.62	2.75	2.12	1.87	2.12	1.62	1.82	2.20
BOWMAN	1.66	0.24	2.22	2.22	2.50	1.11	1.39	4.17	4.45	3.34	4.17	2.78	1.95	5.01	3.34	1.67	1.85	3.27
BURKE	1.57	1.57	1.67	1.00	1.67	1.67	0.67	1.33	1.00	0.67	0.33	2.00	0.33	0.67	1.67	0.33	0.00	0.83
BURLEIGH	4.58	3.79	3.79	4.47	4.69	4.09	4.47	4.04	4.06	4.21	3.79	3.66	4.12	4.36	4.37	4.36	3.70	4.07
CASS	4.37	4.41	3.56	4.05	3.80	3.69	4.01	3.97	3.80	3.87	3.80	3.88	4.15	4.31	5.13	4.27	3.62	4.08
CAVALIER	1.96	1.57	1.65	1.81	3.13	1.81	0.99	1.48	1.32	1.32	0.99	2.47	0.99	1.15	1.98	2.64	1.45	1.58
DICKEY	1.53	1.53	2.62	2.78	2.62	2.46	3.44	1.80	1.31	1.64	1.80	1.15	0.98	1.64	1.64	2.46	2.26	1.67
DIVIDE	2.86	3.43	4.83	4.14	1.38	3.79	2.41	1.72	1.38	1.38	0.69	1.03	1.72	1.38	2.07	1.38	2.19	1.50
DUNN	0.65	1.51	4.49	1.00	2.00	2.75	2.75	2.50	2.25	1.00	1.25	1.75	1.25	1.25	1.50	1.25	1.94	1.59
EDDY	1.69	1.97	1.02	2.71	1.36	1.02	0.34	1.69	1.69	0.68	0.68	0.68	1.69	1.36	0.68	0.00	0.00	0.91
EMMONS	1.02	1.53	0.00	1.24	0.83	1.04	1.04	1.24	1.24	1.66	2.90	0.62	1.66	2.28	1.24	1.86	0.23	1.49
FOSTER	1.52	1.95	3.77	1.51	1.00	2.26	4.27	4.27	2.01	2.01	3.77	4.27	4.77	5.52	4.02	1.26	3.19	3.51
GOLDEN VALLEY	1.67	1.25	2.85	1.42	1.42	1.42	2.37	4.27	1.42	2.37	2.37	1.42	0.95	0.00	0.47	0.95	2.08	1.63
GRAND FORKS	4.30	4.58	4.39	4.65	5.22	5.32	5.22	4.81	5.05	5.59	5.04	4.88	5.09	4.50	4.77	4.22	4.31	4.83
GRANT	1.17	1.17	1.97	1.41	0.56	0.28	2.25	0.56	2.82	0.56	0.56	0.28	1.41	1.69	1.97	0.56	3.17	1.36
GRIGGS	1.35	0.27	0.61	1.51	1.21	0.91	0.91	0.30	2.12	1.21	1.82	1.51	2.12	1.21	1.82	0.00	2.54	1.47
HETTINGER	0.94	0.94	1.16	1.45	1.74	0.29	0.58	1.74	0.58	1.16	0.58	0.87	1.45	0.87	1.74	0.00	0.74	0.97
KIDDER	2.09	1.57	2.40	1.50	0.90	1.80	2.10	0.60	1.20	0.90	1.80	1.80	2.40	0.90	0.60	0.90	2.54	1.36
LAMOURE	0.93	0.93	1.30	0.37	0.74	1.30	0.74	0.93	1.11	1.11	2.04	0.56	0.56	1.11	0.74	0.19	1.06	0.94
LOGAN	1.15	0.86	0.70	0.70	1.40	0.70	0.35	0.70	0.35	1.40	1.05	1.05	0.35	0.70	2.11	0.35	0.87	0.89
McHENRY	1.02	0.76	1.23	1.07	1.84	0.77	0.61	1.23	0.77	0.46	0.77	0.77	1.07	1.53	0.61	1.38	1.67	1.02
McINTOSH	1.04	1.25	1.49	0.75	1.24	1.49	0.99	0.99	0.50	2.24	1.74	0.99	0.75	1.49	1.49	1.49	3.54	1.52
McKENZIE	2.38	2.80	3.76	1.88	2.51	2.19	3.13	2.51	1.10	1.88	2.51	2.51	2.98	2.35	2.04	1.88	0.70	2.04
McLEAN	2.42	1.37	2.20	2.49	2.68	1.82	2.49	1.91	2.87	2.01	1.82	2.39	2.49	2.30	2.10	0.77	2.15	2.08
MERCER	4.36	3.40	3.57	3.47	3.16	3.36	2.35	2.55	3.67	2.04	2.35	2.85	1.33	2.96	1.94	2.55	3.12	2.54
MORTON	2.18	2.34	2.57	2.41	3.21	3.04	2.95	2.45	3.16	3.46	3.42	3.25	2.53	2.83	3.08	2.74	3.16	3.01
MOUNTRAIL	1.95	2.21	1.85	1.71	3.99	1.42	1.42	1.42	1.71	1.99	1.57	2.14	1.57	1.85	0.85	1.42	1.06	1.56
NELSON	0.96	1.34	1.13	2.04	2.49	2.04	1.59	1.59	1.59	1.81	0.91	0.68	1.59	1.81	1.13	1.59	1.62	1.43
OLIVER	2.00	2.81	0.84	1.68	2.10	0.42	2.10	1.68	1.68	1.26	2.10	1.26	2.10	1.68	2.10	0.84	2.42	1.71
PEMBINA	2.88	2.50	2.16	1.84	3.46	3.03	2.92	3.03	3.25	2.49	2.49	2.92	2.16	2.71	2.06	1.30	1.98	2.44
PIERCE	1.95	1.46	2.18	1.58	3.96	1.98	2.18	3.76	0.99	1.19	3.37	3.76	3.37	2.77	3.37	2.57	3.42	2.86
RAMSEY	3.99	4.75	3.00	3.79	3.71	3.71	2.92	3.86	4.42	4.73	3.23	4.18	4.42	3.55	4.10	3.47	4.06	4.00
RANSOM	2.84	1.79	2.20	3.55	2.36	4.05	3.04	2.03	2.87	3.88	4.22	3.38	3.88	3.04	3.04	2.87	3.06	3.23
RENVILLE	0.28	1.11	1.27	0.63	0.63	2.85	0.95	0.95	1.27	0.00	1.58	0.95	0.95	0.63	0.95	0.00	0.82	0.82
RICHLAND	1.77	1.98	3.14	2.81	2.42	2.59	3.42	2.70	2.59	2.81	3.75	2.70	3.09	2.98	2.70	3.20	2.89	2.94
ROLETTE	0.49	0.41	0.63	0.78	0.23	0.63	0.47	0.31	0.70	0.63	0.70	0.55	0.78	0.63	0.23	0.23	0.15	0.49
SARGENT	1.81	1.81	2.20	2.86	0.88	1.32	3.30	1.98	1.98	0.88	2.20	1.54	1.10	1.76	2.64	1.76	1.83	1.77
SHERIDAN	1.06	0.71	0.93	2.33	0.47	0.93	3.26	1.86	0.93	0.93	1.40	0.93	2.33	0.93	1.40	2.79	0.58	1.41
SIOUX	0.28	0.55	0.27	0.27	0.00	0.00	0.27	0.00	0.80	0.27	0.27	0.27	1.06	1.06	0.80	1.06	0.25	0.58
SLOPE	0.00	1.73	0.00	1.10	0.00	0.00	0.00	1.10	3.31	0.00	2.21	1.10	0.00	1.10	1.10	2.21	0.00	1.21
STARK	4.52	5.57	4.38	3.72	4.12	3.37	3.99	3.72	3.77	3.11	3.15	3.94	3.37	3.85	3.42	3.33	3.27	3.49
STEELE	0.32	0.00	0.83	2.07	2.48	0.83	0.83	2.07	2.48	0.41	0.41	0.41	0.00	0.00	0.00	0.00	1.33	0.71
STUTSMAN	4.31	5.26	4.41	3.91	4.41	3.33	4.23	3.46	3.82	3.55	4.27	3.42	2.97	3.01	3.33	4.09	4.20	3.61
TOWNER	1.48	2.47	3.58	1.65	2.76	0.83	1.65	1.93	2.21	2.21	0.28	1.38	1.65	0.00	0.28	1.38	3.13	1.44
TRAILL	3.74	5.71	4.91	3.88	3.77	2.40	2.29	2.97	1.60	1.94	1.94	2.63	2.06	1.37	2.17	2.17	1.65	2.05
WALSH	2.86	3.51	4.48	3.47	4.12	3.25	3.54	2.96	2.53	2.02	2.82	2.17	2.38	2.10	2.67	3.03	3.63	2.63
WARD	5.63	5.99	6.28	5.71	5.96	6.18	6.39	5.58	6.80	6.41	6.23	7.03	7.32	5.49	6.28	6.09	6.19	6.34
WELLS	1.58	1.00	0.68	0.68	2.22	2.90	1.36	1.02	1.53	1.53	1.36	1.02	1.71	1.71	2.39	2.56	3.33	1.82
WILLIAMS	6.03	5.80	5.63	5.35	5.11	5.30	4.50	4.40	5.63	4.31	3.93	3.88	3.98	3.55	3.08	4.07	5.41	4.22
Total	3.45	3.52	3.54	3.53	3.70	3.49	3.63	3.39	3.58	3.49	3.44	3.48	3.53	3.35	3.57	3.33	3.41	3.46

Rate=(Divorces/Total Population)\*1000