#### **CURRY COUNTY HEALTH PROFILE**

# 2003 NEW MEXICO COUNTY HEALTH PROFILES NEW MEXICO DEPARTMENT OF HEALTH PUBLIC HEALTH DIVISION OFFICE OF NEW MEXICO VITAL RECORDS AND HEALTH STATISTICS

Welcome to the fifth update of the New Mexico County Health Profiles. This publication is dedicated to users of county-level data as well as to those who contributed data, suggestions, interpretations, and comments. Thanks to so many of you, there are many improvements in this year's version. Some of you work in the Department of Health, but a great many of you work in other agencies and it is gratifying to be able to have collaborated with you.

As in prior versions, the latest data available from each source is used. Questions about the data, their collection, limitations, or interpretation should be directed to the appropriate data source. To aid in this, a source is listed at the bottom of each table throughout the profile.

The compilation of the Profiles is possible because of assistance and contributions from many agencies and data providers: NM Department of Health, District Health Offices, Diabetes Prevention and Control Program, Family Food and Nutrition Services, Family Health Bureau, Infectious Disease Bureau, Injury Prevention and EMS Bureau, Long Term Services Division, Family Infant Toddler Program, Behavioral Health, and Office of Epidemiology; NM Children, Youth and Families Department, Child Protective Services; NM Commission on Higher Education; NM Department of Education; NM Department of Labor; NM Health Policy Commission; NM Department of Transportation, Traffic Safety Bureau; NM Human Services Department, Income Support Division, Medical Assistance Division; University of New Mexico's Bureau of Business and Economic Research (BBER) and New Mexico Tumor Registry; Center for Disease Control's National Center for Health Statistics; US Department of Commerce, Bureau of the Census and Bureau of Economic Analysis; and US Bureau of Labor Statistics.

Without outstanding assistance from the entire staff at the Office of New Mexico Vital Records and Health Statistics, these profiles would not have been produced and we especially wish to thank: Mary M. Gonzales, John Hedrick, Brad Whorton, Brian Woods, Radha S. Biswas, Tony Ortiz, Renee Valencia, Michael Patterson, Veronica Tapia, Pete Varela, Rebecca Rodriguez, and Melinda Roybal.

Your comments are welcome. You may call 827-0167 to provide comments or suggestions for future reports.

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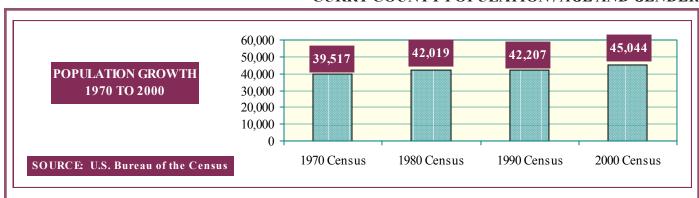


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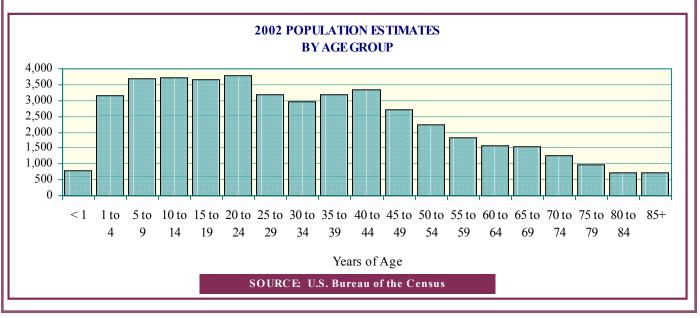
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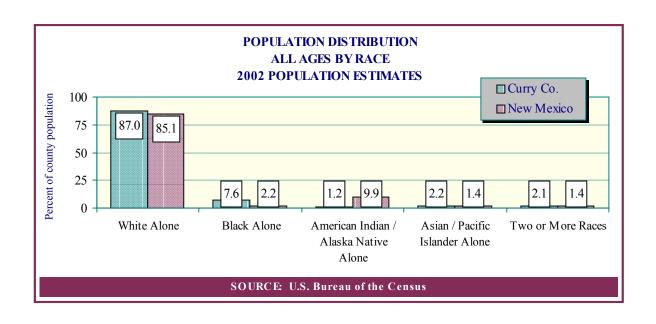
2002 POPULATION ESTIMATES BY AGE AND GENDER									
Age Groups	C	urry Count	y	Ì	New Mexico	•			
rige Groups	Male	Female	Both	Male	Female	Both			
Less than 1 yr	403	400	803	13,746	13,361	27,107			
1 to 4 years	1,634	1,504	3,138	53,236	51,780	105,016			
5 to 9 years	1,908	1,765	3,673	67,768	65,647	133,415			
10 to 14 years	1,919	1,810	3,729	74,247	71,746	145,993			
15 to 19 years	1,853	1,785	3,638	76,356	72,288	148,644			
20 to 24 years	2,024	1,762	3,786	67,182	64,847	132,029			
25 to 29 years	1,640	1,536	3,176	56,796	56,273	113,069			
30 to 34 years	1,461	1,515	2,976	59,596	59,961	119,557			
35 to 39 years	1,548	1,626	3,174	64,222	65,623	129,845			
40 to 44 years	1,744	1,598	3,342	70,951	73,496	144,447			
45 to 49 years	1,345	1,374	2,719	66,325	70,011	136,336			
50 to 54 years	1,076	1,166	2,242	60,317	63,383	123,700			
55 to 59 years	851	989	1,840	47,075	50,411	97,486			
60 to 64 years	703	860	1,563	36,530	40,431	76,961			
65 to 69 years	704	832	1,536	30,979	34,231	65,210			
70 to 74 years	595	668	1,263	26,175	29,427	55,602			
75 to 79 years	374	606	980	19,298	25,786	45,084			
80 to 84 years	270	442	712	12,434	17,304	29,738			
85 and over	226	506	732	8,926	16,894	25,820			
All Ages	22,278	22,744	45,022	912,159	942,900	1,855,059			
	Sour	ce: U.S. Bu	reau of the	Census					



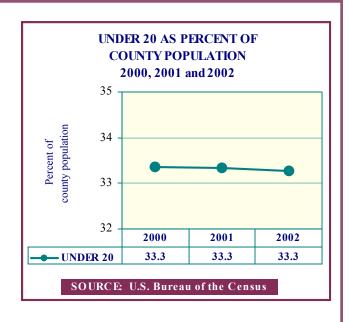
2002 POPULATION ESTIMATES BY AGE AND RACE/ETHNICITY										
Age Groups	White	ONE I	RACE American Indian / Alaska Native	Asian / Pacific Islander	Two or More Races	Total Population	Hispanic or Latino Ethnicity Any Race <sup>/1</sup>			
Under 5 years	3,277	331	25	122	186	3,941	1,720			
5 to 9 years	3,061	363	42	63	144	3,673	1,517			
10 to 14 years	3,122	367	50	70	120	3,729	1,511			
15 to 19 years	3,117	312	39	77	93	3,638	1,390			
20 to 24 years	3,229	344	48	84	81	3,786	1,316			
25 to 29 years	2,644	273	39	144	76	3,176	1,179			
30 to 34 years	2,587	215	38	91	45	2,976	1,069			
35 to 39 years	2,759	236	42	97	40	3,174	1,069			
40 to 44 years	2,935	245	53	68	41	3,342	904			
45 to 49 years	2,418	195	32	47	27	2,719	760			
50 to 54 years	2,040	121	22	41	18	2,242	609			
55 to 59 years	1,671	93	29	33	14	1,840	434			
60 to 64 years	1,442	73	21	16	11	1,563	313			
65 to 69 years	1,421	70	16	18	11	1,536	275			
70 to 74 years	1,184	56	9	7	7	1,263	210			
75 to 79 years	910	49	9	7	5	980	114			
80 to 84 years	685	23	3	0	1	712	66			
85 and over	686	37	3	1	5	732	79			
All Ages	39,188	3,403	520	986	925	45,022	14,535			

<sup>/</sup>¹ Hispanic or Latino origin may be of any race. Adding the Hispanic or Latino population to the racial categories will result in double counting.

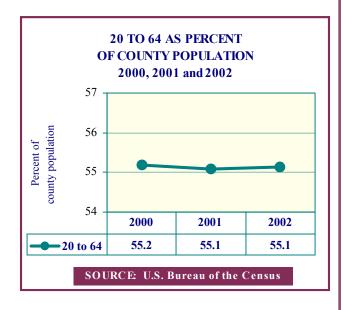
SOURCE: U.S. Bureau of the Census



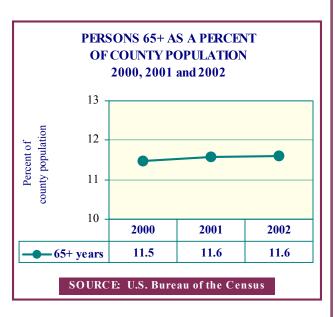
UNDER 20 POPULATION 2000, 2001 and 2002									
Age Groups 2000 2001 2002									
Under 5 years	3,874	3,900	3,941						
5 to 9 years	3,738	3,670	3,673						
10 to 14 years	3,668	3,715	3,729						
15 to 19 years	3,741	3,661	3,638						
Under 20 years	15,021	14,946	14,981						
County Population 45,044 44,845 45,022									
Source: U.S. Bureau of the Census									

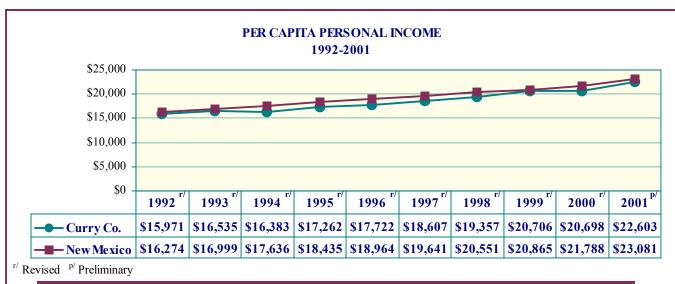


20 TO 64 POPULATION 2000, 2001 and 2002									
Age Groups	2000	2001	2002						
20 to 24 years	3,733	3,756	3,786						
25 to 29 years	3,191	3,220	3,176						
30 to 34 years	3,056	2,927	2,976						
35 to 39 years	3,506	3,294	3,174						
40 to 44 years	3,203	3,293	3,342						
45 to 49 years	2,555	2,586	2,719						
50 to 54 years	2,249	2,270	2,242						
55 to 59 years	1,735	1,747	1,840						
60 to 64 years	1,632	1,612	1,563						
20 to 64 years	24,860	24,705	24,818						
County Population	45,044	44,845	45,022						

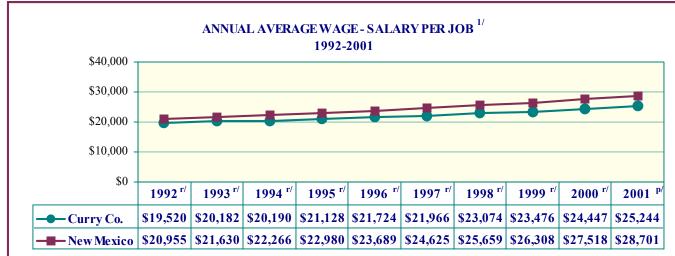


65 AND OLDER POPULATION 2000, 2001 and 2002									
Age Groups 2000 2001 2002									
1,498	1,509	1,536							
1,259	1,267	1,263							
1,000	973	980							
744	748	712							
662	697	732							
5,163	5,194	5,223							
45,044	44,845	45,022							
	2000 1,498 1,259 1,000 744 662 5,163	2000     2001       1,498     1,509       1,259     1,267       1,000     973       744     748       662     697       5,163     5,194							





SOURCE: U.S. Dept of Commerce, Bureau of Economic Analysis, released May 2003.



r/ Revised p/ Preliminary

SOURCE: U.S. Dept of Commerce, Bureau of Economic Analysis, released December 2002.



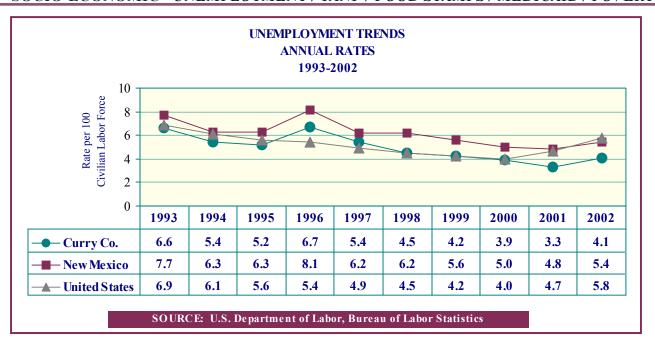
r/ Revised p/ Preliminary

See glossary for definition of Total Personal Income

SOURCE: U.S. Dept of Commerce, Bureau of Economic Analysis, released May 2003.

<sup>&</sup>lt;sup>1/</sup> The employment estimates used to compute the average wage are a job, not person, count.

#### SOCIO-ECONOMIC - UNEMPLOYMENT / TANF / FOOD STAMPS / MEDICAID / POVERTY



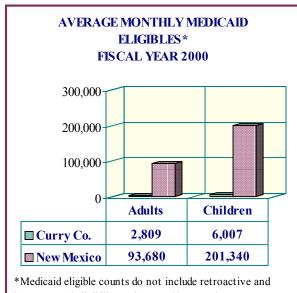
#### AVERAGE MONTHYLY TANF AND FOOD STAMPS CASES FISCAL YEAR 2003 (7/02 - 6/03)

Cumplement	Curr	y Co.	New Mexico			
Supplement	Number	Percent*	Number	Percent*		
TANF	569	1.3	16,382	0.9		
Food Stamps	2,005	4.5	72,411	3.9		

<sup>\*</sup>Percent of county's estimated 2002 population.

NOTE: Starting July 1, 1999, changes were made in the methodology for counting TANF (Temporary Assistance for Needy Families) caseloads. Caution should be used when comparing data to previous fiscal years.

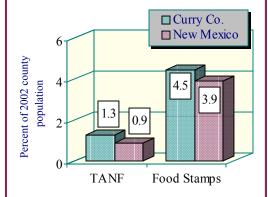
SOURCE: NM Human Services Department, Income Support Division.



late reported eligibility. Figures subject to change.

SOURCE: NM Human Sevices Department Income Support Division

#### AVERAGE MONTHLY PERCENT TANF AND FOOD STAMP CASES FISCAL YEAR 2003



TANF = Temporary Assistance for Needy Families.

SOURCE: NM Human Services Department Income Support Division.

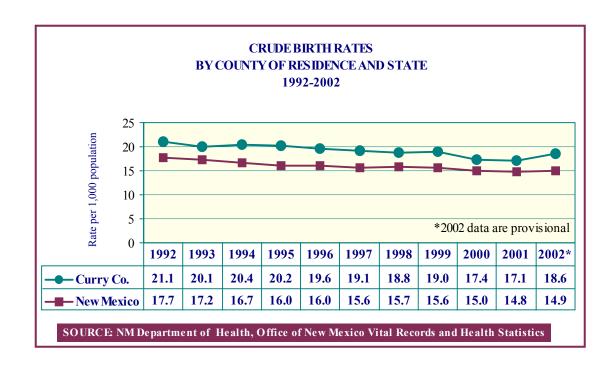
#### ESTIMATED NUMBER AND PERCENT OF PEOPLE IN POVERTY 1999

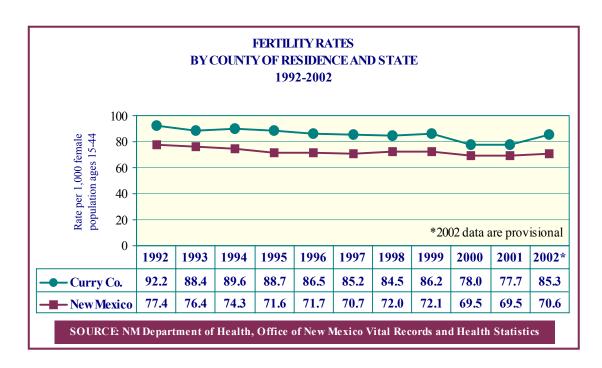
Ago	Curr	y Co.	New Mexico							
Age	Number	Percent*	Number	Percent*						
All Ages in Poverty	8,768	19.9	326,223	18.2						
Children age < 18 years	3,817	28.3	133,194	26.4						
Related children ages										
5-17 years	856	27.6	92,333	25.0						

See glossary for definition of poverty. \*Percent of Specified Age Group.

SOURCE: U.S. Census Bureau, "Estimates Model 1999."

RESIDENT LIVE BIRTHS BY COUNTY OF RESIDENCE AND STATE 1992-2002											
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*
Curry Co.	963	932	978	956	939	890	844	828	782	765	838
New Mexico	27,910	27,831	27,585	26,914	27,216	26,844	27,294	27,133	27,206	27,101	27,708
*2002 data are provisional											
SOUR	RCE: NM I	Departme	nt of Hea	lth, Offi	ce of Nev	v Mexico	Vital Re	cords and	Health S	tatistics	





CURRY COUNTY RESIDENT LIVE BIRTHS BY AGE OF MOTHER 1992-2002											
AGE	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*
15-19	163	185	166	184	188	177	167	177	159	158	149
20-24	349	330	359	350	333	324	301	284	272	280	352
25-29	286	252	258	234	252	220	226	210	198	176	195
30-34	125	121	137	125	127	126	98	112	114	107	97
35-39	36	38	49	48	28	35	39	30	34	37	37
40-44	2	3	6	13	9	5	7	8	3	5	7
*2002 data	a are provis	ional					·				

SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics

	CURRY COUNTY RESIDENT BIRTH RATES** BY AGE OF MOTHER 1992-2002												
AGE	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*		
15-19	92.7	101.4	85.9	93.1	92.0	87.7	84.7	92.7	86.6	89.1	83.5		
20-24	190.3	174.3	181.1	178.7	168.9	170.9	166.4	159.5	159.9	161.6	199.8		
25-29	153.6	141.8	146.0	137.2	147.0	132.5	142.4	137.4	125.4	112.3	127.0		
30-34	66.4	64.8	72.3	69.3	73.6	80.4	68.2	84.3	70.8	70.2	64.0		
35-39	21.1	22.0	27.4	26.9	15.5	20.1	23.6	19.2	19.8	22.2	22.8		
40-44	1.4	2.1	3.9	8.4	5.6	3.2	4.6	5.3	1.9	3.2	4.4		
*2002 data	*2002 data are provisional **Rate per 1,000 women in specified group												

SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics

			Ni			ENT BIRT F MOTHER 2002		**			
AGE	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*
15-19	79.8	80.7	77.2	74.3	70.8	68.0	69.1	67.2	65.5	63.1	62.3
20-24	153.9	150.4	142.2	134.0	135.0	133.6	135.8	137.6	136.1	134.2	132.1
25-29	129.0	131.7	129.7	125.5	131.8	129.8	132.1	128.0	117.0	119.3	123.3
30-34	75.8	74.7	76.5	77.2	76.6	79.1	79.6	82.7	77.2	77.2	79.1
35-39	31.3	30.8	31.3	31.3	32.5	31.5	33.8	34.1	33.3	33.5	35.0
40-44	6.9	5.9	7.0	6.6	7.4	7.0	6.8	7.1	7.6	7.5	7.1
*2002 data	a are provis	ional	**Rate pe	r 1.000 wor	nen in spec	cified group	)				

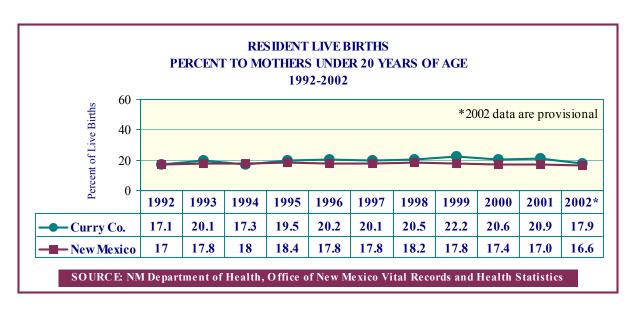
SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics

	UNITED STATES BIRTH RATES* BY AGE OF MOTHER 1992-2002													
AGE	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002			
15-19	60.7	59.6	58.9	56.8	54.4	52.3	51.1	49.6	47.7	45.3	43.0			
20-24	114.6	112.6	111.1	109.8	110.4	110.4	111.2	111.0	109.7	106.2	103.6			
25-29	117.4	115.5	113.9	112.2	113.1	113.8	115.9	117.8	113.5	113.4	113.6			
30-34	80.2	80.8	81.5	82.5	83.9	85.3	87.4	89.6	91.2	91.9	91.5			
35-39	32.5	32.9	33.7	34.3	35.3	36.1	37.4	38.3	39.7	40.6	41.4			
40-44	5.9	6.1	6.4	6.6	6.8	7.1	7.3	7.4	8.0	8.1	8.3			
* Rate per	1 000 wome	n in speci	ified group											

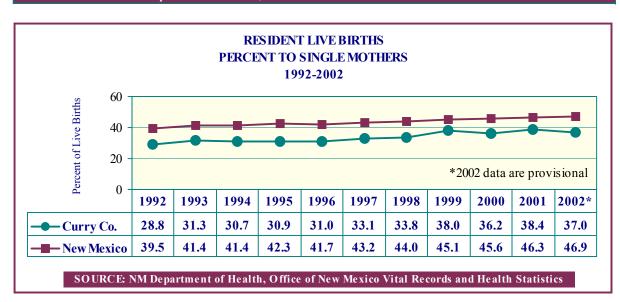
\* Rate per 1,000 women in specified group.

SOURCE: CDC's, National Center for Health Statistics: NVSR Volume 52, Number 10.

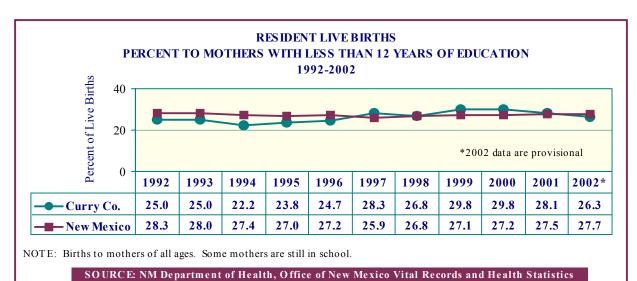
	RESIDENT LIVE BIRTHS TO MOTHERS UNDER 20 YEARS OF AGE 1992-2002															
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*					
Curry Co.	165	187	169	186	190	179	173	184	161	160	150					
New Mexico	4,749	4,965	4,964	4,950	4,850	4,789	4,964	4,841	4,728	4,603	4,592					
*2002 data are	*2002 data are provisional															
SO	URCE: NM	l Departm	ent of He	SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics												



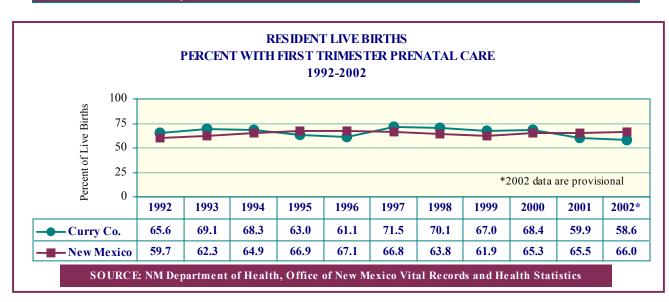
	RESIDENT LIVE BIRTHS TO SINGLE MOTHERS 1992-2002												
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*		
Curry Co.	277	292	300	295	291	295	285	315	283	294	310		
New Mexico	11,021	11,522	11,408	11,388	11,347	11,590	12,021	12,236	12,400	12,549	12,984		
*2002 data are	e provisio	nal											
SOI	URCE: NM	I Departm	ent of He	ealth, Off	ice of Nev	w Mexico '	Vital Rec	ords and l	Health St	atistics			



	RESIDENT LIVE BIRTHS TO MOTHERS WITH LESS THAN 12 YEARS OF EDUCATION 1992-2002												
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*		
Curry Co.	241	233	217	228	232	252	226	247	233	215	220		
New Mexico	7,898	7,806	7,545	7,269	7,415	6,961	7,309	7,342	7,408	7,459	7,679		
*2002 data are	2002 data are provisional NOTE: Births to mothers of all ages. Some mothers are still in school.												
S	SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics												



	RESIDENT LIVE BIRTHS WITH FIRST TRIMESTER PRENATAL CARE 1992-2002												
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*		
Curry Co.	632	644	668	602	574	636	592	555	535	458	491		
New Mexico													
*2002 data are p	*2002 data are provisional												
sot	SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics												

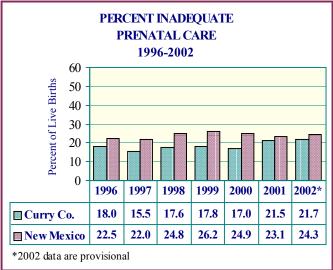


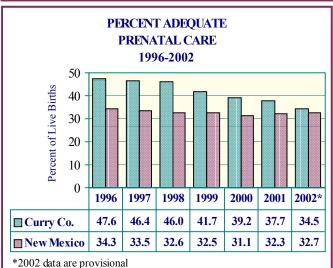
#### KESSNER INDEX VERSUS KOTELCHUCK INDEX

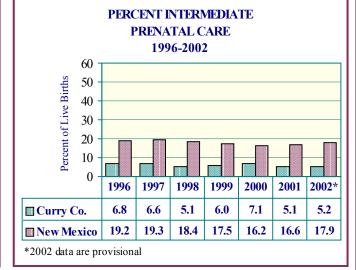
Both the Kessner Index and the Kotelchuck Index utilize the month of pregnancy in which prenatal care began and the number of prenatal visits. The Kessner Index relies very heavily on the timing of the initiation of prenatal care. For example, inadequate prenatal care is defined as no prenatal care or care beginning in the third trimester. The Kessner Index has been modified by most states to allow for insufficient visits even when care was initiated early. The exact combination varies from state to state so that there is no standard modified Kessner.

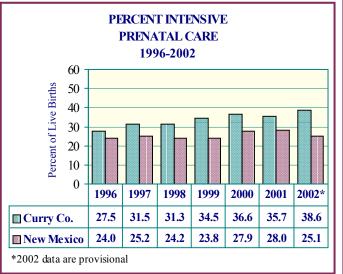
The Kotelchuck Index is more sophisticated and uses two dimensions, the timing of the initiation of care and the adequacy of services received (ratio of observed visits to expected visits), which are combined into a single summary index.

#### RESIDENT LIVE BIRTHS ADEQUACY OF PRENATAL CARE UTILIZATION (Kotelchuck Index) 1996-2002 1996 1997 1998 1999 2000 2001 2002\* **Inadequate Care** 147 143 Curry Co. 166 135 129 161 179 6,333 New Mexico 5,811 5,541 6.284 6.499 5.854 6.321 Intermediate Care Curry Co. 57 43 38 43 63 48 New Mexico 4.943 4,845 4,660 4,331 4,122 4.187 4,663 Adequate Care Curry Co. 438 403 385 336 297 282 284 New Mexico 8.826 8.417 8.239 8.052 7.915 8.165 8.498 **Intensive Care** 253 274 262 Curry Co. 278 277 318 267 7,097 6,182 6,341 6,109 5,885 New Mexico 7,090 6,526 \* 2002 data are provisional SOURCE: NM Dept. of Health, ONMVRHS

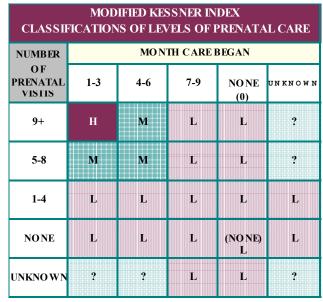








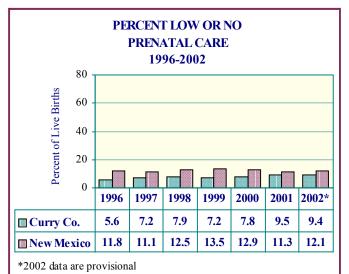
	LEV	EL OF 1 Iodified	PRENA	EBIRTI ATAL C er Inde D2	ARE		
	1996	1997	1998	1999	2000	2001	2002*
		Lo	ow or N	o Pren:	atal Ca	re	
Curry Co.	53	64	67	60	61	73	79
New Mexico	3,203	2,973	3,413	3,665	3,523	3,065	3,356
		M	lid-Levo	l Pren	atal Ca	re	
Curry Co.	350	232	218	245	226	265	293
New Mexico	8,337	8,166	8,551	8,258	8,045	8,190	8,485
			High F	Prenata	l Care		
Curry Co.	517	575	552	500	474	411	453
New Mexico	14,331	14,139	13,476	13,025	14,035	14,164	14,284
		U	nknow	n Prena	ıtal Caı	·e	
Curry Co.	19	19	7	23	21	16	13
New Mexico	1,345	1,566	1,854	2,185	1,603	1,682	1,581
* 2002 data ai	re provis	sional					
			tmento	f Healt	h. O NM	IVRHS	

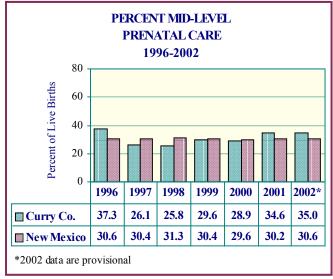


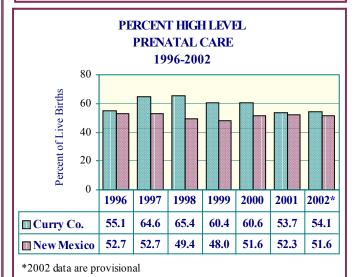
HIGH (OPTIMUM) LEVEL MID-LEVEL

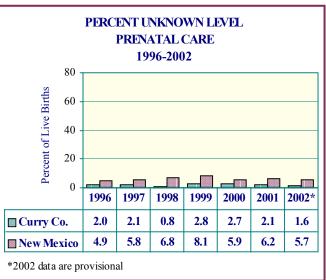
H LOW or NO LEVEL L M

UNKNOWN LEVEL ?







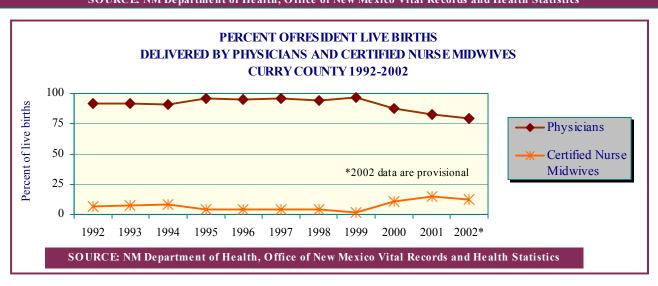


Curry Co.         886         855         887         914         889         853         796         798           New Mexico         23,454         22,492         22,309         21,965         22,101         21,387         20,932         19,696         19,           Certified Nurse Midwife           Curry Co.         67         68         81         36         41         35         38         15           New Mexico         3,977         4,756         4,738         4,474         4,622         5,040         5,912         7,011         7,	688	2001	2002*												
Curry Co.         886         855         887         914         889         853         796         798           New Mexico         23,454         22,492         22,309         21,965         22,101         21,387         20,932         19,696         19,           Certified Nurse Midwife           Curry Co.         67         68         81         36         41         35         38         15           New Mexico         3,977         4,756         4,738         4,474         4,622         5,040         5,912         7,011         7,	688		2002*												
New Mexico         23,454         22,492         22,309         21,965         22,101         21,387         20,932         19,696         19,           Certified Nurse Midwife           Curry Co.         67         68         81         36         41         35         38         15           New Mexico         3,977         4,756         4,738         4,474         4,622         5,040         5,912         7,011         7,	-														
Certified Nurse Midwife           Curry Co.         67         68         81         36         41         35         38         15           New Mexico         3,977         4,756         4,738         4,474         4,622         5,040         5,912         7,011         7,	407	633	668												
Curry Co.         67         68         81         36         41         35         38         15           New Mexico         3,977         4,756         4,738         4,474         4,622         5,040         5,912         7,011         7,															
New Mexico 3,977 4,756 4,738 4,474 4,622 5,040 5,912 7,011 7,															
	84	114	101												
Y X#1 *0	338	7,619	7,937												
Lay Midwife															
Curry Co. 1 0 0 0 0 0 0 0	0	2	36												
New Mexico 286 293 292 272 254 240 248 269	290	268	336												
Other	•														
Curry Co. 9 9 10 6 9 2 10 15157	10	16	33												
New Mexico 193 290 246 203 239 177 202 177 171 151 204															

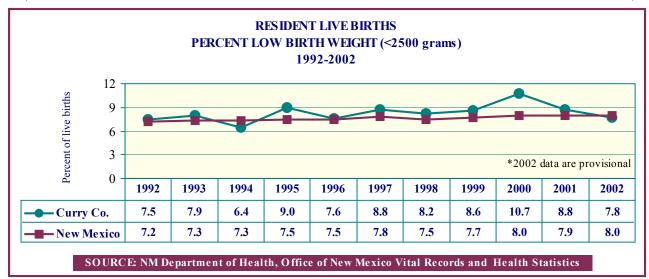
SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics

# PERCENT OF RESIDENT LIVE BIRTHS BY TYPE OF ATTENDANT 1992-2002

	Physician												
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*		
Curry Co.	92.0	91.7	90.7	95.6	94.7	95.8	94.3	96.4	88.0	82.7	79.7		
New Mexico	84.0	80.8	80.9	81.6	81.2	79.7	76.7	72.6	71.3	70.3	69.4		
					Certific	ed Nurse N	/lidwife						
Curry Co.	7.0	7.3	8.3	3.8	4.4	3.9	4.5	1.8	10.7	14.9	12.1		
New Mexico	14.2	17.1	17.2	16.6	17.0	18.8	21.7	25.8	27.0	28.1	28.6		
	•		•		L	ay Midwif	e						
Curry Co.	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	4.3		
New Mexico	1.0	1.1	1.1	1.0	0.9	0.9	0.9	1.0	1.1	1.0	1.2		
						Other	_	_	_	-			
Curry Co.	0.9	1.0	1.0	0.6	1.0	0.2	1.2	1.8	1.3	2.1	3.9		
New Mexico	0.7	1.0	0.9	0.8	0.9	0.7	0.7	0.6	0.6	0.6	0.7		
*2002 data are	provision	al											



	RESIDENT LIVE BIRTHS LOW BIRTH WEIGHT BIRTHS (< 2500 grams) 1992-2002													
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002			
Curry Co.	72	74	63	86	71	78	69	71	84	67	65			
New Mexico	2,014	2,032	2,023	2,017	2,041	2,086	2,042	2,078	2,180	2,147	2,224			
*2002 data are	provision	al												
sou	SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics													



#### **Low Birth Weight**

Low birth weight (LBW) is defined as an infant weight of less than 2,500 grams (5 1/2 lbs) at the time of delivery. Birth weight is one of the most important factors in determining the survival and health of an infant. Low birth weight is a public health problem since infants born LBW have increased infant mortality, morbidity, incidence of learning disabilities, and medical costs. Nationally, the risk factors for LBW include maternal age of less than seventeen and greater than 34 years, Black race/ethnicity, low socioeconomic status, single marital status, lower levels of maternal education, smoking, inadequate weight gain, low pre-pregnancy weight, and a variety of medical risk factors (Source: Data to Action).

Smoking, which retards fetal growth, is the single largest modifiable risk factor for LBW and infant mortality. It is estimated to account for 20 to 30% of all LBW births.

#### RESIDENT LIVE BIRTHS HIGH BIRTH WEIGHT BIRTHS (4090+ grams, 9 pounds) 1994-2002

	1994-	1996	1997-	1999	2000-2002*			
	Number	Percent	Number	Percent	Number	Percent		
Curry Co.	129	4.5	119	4.6	115	4.8		
New Mexico	4,010	5.2	3,810	4.9	3,674	4.7		

\*2002 Data are provisional

SOURCE: NM Department of Health, ONMVRHS

# RESIDENT LIVE BIRTHS VERY LOW BIRTH WEIGHT BIRTHS (< 1500 grams) 1994-2002

	1994-1996		1997-	1999	2000-2002*		
	Number	Percent	Number	Percent	Number	Percent	
Curry Co.	27	0.9	32	1.2	37	1.6	
New Mexico	894	1.1	880	1.1	1,005	1.2	

\*2002 data are provisional

SOURCE: NM Department of Health, ONMVRHS

#### **High Birth Weight**

A woman with a history of gestational diabetes or delivery of a baby weighing >9 pounds is at risk of developing type 2 diabetes. In addition, if the baby has macrosomia (generally defined as a weight of 4000 g or more), he or she is at risk for obesity and also for developing type 2 diabetes later on in life. It should be noted that there is no widely agreed-upon weight definition. Any evaluation of fetal weight must be considered in the context of gestational age.

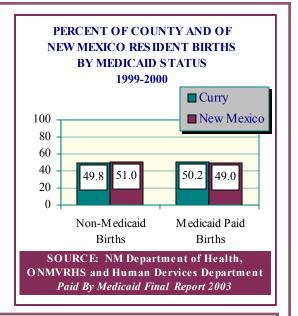
Sources: "Diabetes in the Life Cycle and Research," Vol. 4. 2003. Editor M. Franz. Published by the American Association of Diabetes Educators, Chicago Illinois. Diabetes Care Journal, Supplement 1, January 2003 Vol. (26).

### MATERNAL AND INFANT HEALTH - MEDICAID BIRTHS / SUPPLEMENTAL PROGRAMS / FEMALE POPULATION

**Medicaid** is a Federal-State matching entitlement program that pays for medical assistance. Originating in 1965 as Title XIX of the Social Security Act, it was created as a medical extension of the federally funded cash income assistance program emphasizing care for dependent children and their mothers, the disabled, and the elderly.

Federal and state initiatives intending to expand access to maternity and child health care have resulted in dramatic changes in policy and manner of health care delivery. Federal Omnibus Budget Reconciliation Acts (OBRA) of 1986, 1987, and 1989 required states to grant Medicaid eligibility/coverage for pregnant woman and infants, ultimately, at or below the 133% of federal poverty levels, and allow for eligibility up to 185%. The State of New Mexico followed this progression and complimented the initiatives by extending eligibility up to 225% of federal poverty levels.

Statewide, Medicaid paid for 49% of births.



# NEW MEXICO RESIDENT BIRTHS BY MEDICAID STATUS 1999-2000

Residence	Non- Medicaid Births	Medicaid Paid Births	Total Births	
Curry	802	808	1,610	
New Mexico	27,710	26,600	54,310	

SOURCE: NM Department of Health, ONMVRHS and Human Services Department

Paid By Medicaid Final Report 2003

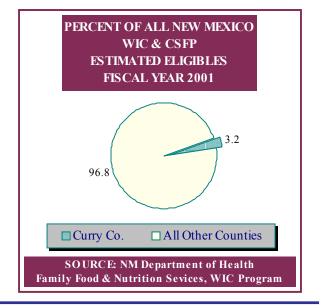
WOMEN, INFANT & CHILDREN (WIC) PROGRAM & COMMODITY SUPPLEMENTAL FOOD PROGRAM (CSFP) POTENTIAL ELIGIBLES FIS CAL YEAR 2001

Residence	Estimated Potential Eligible	WIC	CSFP Recipients	Percent Served
Curry Co.	3,112	1,973	47	64.9
New Mexico	96,571	55,934	4,889	63.0

SOURCE: NM Department of Health
Family Food & Nutrition Services, WIC Program

Compared to mothers of children whose births were not paid by Medicaid, Medicaid mothers in New Mexico tended to:

- Be younger;
- Be White Hispanic;
- Have fewer years of education;
- Have lower levels of prenatal care;
- Be outside of the major metropolitan areas:
- Be more at risk for preterm and low weight births.



CURRY FEMALE POPULATION AGES 15-44 2000, 2001 and 2002										
Age Groups	2000	2001	2002	Age Groups	2000	2001	2002			
15 to 19 years	1,837	1,774	1,785	35 to 39 years	1,721	1,664	1,626			
20 to 24 years	1,701	1,733	1,762	40 to 44 years	1,581	1,585	1,598			
25 to 29 years	1,579	1,567	1,536	15 to 44 years	6,728	6,599	6,598			
30 to 34 years	1,611	1,525	1,515							
		Source	Source: U.S. Bureau of the Census							

# RESIDENT INFANT DEATHS NEONATAL AND POSTNEONATAL MORTALITY RATES 1993-1997 & 1998-2002 AVERAGE

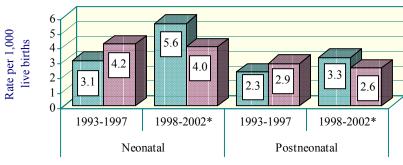
	All Infant Deaths		Neonatal		Postneonatal	
	1993-1997	1998-2002*	1993-1997	1998-2002*	1993-1997	1998-2002*
Curry Co.	5.4	9.0	3.1	5.6	2.3	3.3
New Mexico	7.1	6.6	4.2	4.0	2.9	2.6

<sup>\* 2002</sup> data are provisional.

Rate per 1,000 live births in mid year.

SOURCE: NM Department of Health, ONMVRHS



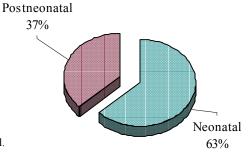


\* 2002 data are provisional.

■ Curry Co. ■ New Mexico

SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics

CURRY COUNTY
PERCENT OF INFANT DEATHS
NEONATAL AND POSTNEONATAL
1998-2002\*



\* 2002 data are provisional.

See glossary for definition of neonatal & postneonatal.

SOURCE: NM Department of Health, Office of New Mexico Vital Records & Health Statistics

#### INFANT MORTALITY RATES BY COUNTY OF RESIDENCE FOR SELECTED CAUSES 1993-1997 & 1998-2002 AVERAGE

	All Infant Deaths		Birth Defects		Short Gestation		SIDS	
	1993-1997	1998-2002*	1993-1997	1998-2002*	1993-1997	1998-2002*	1993-1997	1998-2002*
Curry Co.	5.4	9.0	0.9	1.5	1.2	1.8	0.7	1.6
New Mexico	7.1	6.6	1.7	1.8	1.3	1.4	1.1	0.6

<sup>\*2002</sup> data are provisional

NOTE: Rate per 1,000 live births. Subcategory rates may not add up to all infant death rate due to rounding.

Due to the implementation of ICD-10 in 1999, comparability ratios have been applied to statistics for years prior to 1999. Rates and numbers may not equal those previously reported due to the application of comparability ratios.

#### NEW MEXICO RESIDENTS AGES 20 AND YOUNGER SELECTED DIAGNOSES REPORTED TO CHILDRENS CHRONIC CONDITIONS REGISTRY 2000

Condition	Curry Co.		New Mexico	
Condition	Number	Rate	Number	Rate
Children in Registry	1,143	721.4	90,763	1534.5
Congenital Anomalies - All	449	283.4	22,241	376.0
Neural Tube Defects	11	6.9	870	14.7
Cleft Lip/Cleft Palate	64	40.4	2,946	49.8
Down Syndrome	23	14.5	997	16.9
All Other Anomalies	351	221.5	17,428	294.6
Asthma	256	161.6	20,904	353.4

\* = 1-3 \*\*= 0

Rates per 10,000 population ages 20 years and younger

NOTE: Children in registry totals include all other conditions not listed above.

SOURCE: NM Department of Health Children's Medical Services

# CHILD ABUSE CASES NUMBER AND TYPE OF INVESTIGATIONS 2002

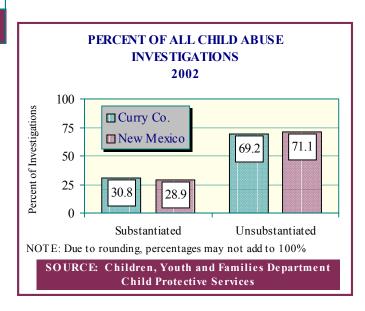
	Substantiated	Unsubstantiated	Total
Curry Co.	159	358	517
New Mexico	4,089	10,067	14,156

Substantiated means that through the course of the investigation, the social worker determined that the child(ren) who is the subject of the report has been determined to have been the victim of abuse and/or neglect. In other words the allegations are true.

An *unsubstantiated* investigation indicates that the investigator was unable to determine that the allegation(s) was, true.

SOURCE: NM Children, Youth and Families Department, Child Protective Services







Sometimes children have special developmental needs or health concerns that may put them at risk for or cause a developmental delay.

Through the Department of Health's Family Infant Toddler (FIT) Program early intervention services are available to help families who have concerns about the development of their young child (birth to three).

#### INDIVIDUALIZED FAMILY SERVICE PLAN (IFSP) ELIGIBILITY STATUS FOR FY03

ELIGIBILITY	Curry	New Mexico
ELIGIDILAT Y	NUMBER	NUMBER
At Risk, Environmental	^	665
At Risk, Medical/Biological	16	1,150
Developmental Delay	186	2,937
Established Condition	7	470

The eligibility category of children with an active IFSP during FY 2003 is reported. Children are eligible for FIT Program service through one of four eligibility categories: a developmental delay of 25% or more in one of five developmental areas, an established condition (such as Down's Syndrome) that usually leads to a development delay, or a medical / biological risk or an environmental risk for a developmental delay. ^Statistics not displayed due to less than 5 cases.

SOURCE: DOH Long Term Services Division Family Infant Toddler (FIT) Program

# INDIVIDUALIZED FAMILY SERVICE PLAN (IFSP) BY RACE / ETHNICITY FOR FY03

RACE/ETHNICITY	Curry	New Mexico					
RACE/ ETHNICITY	NUMBER	NUMBER					
American Indian or Alaskan Native	0	779					
Asian or Pacific Islander	^	43					
Black or African American (not Hispanic)	18	130					
Hispanic or Latino	73	2,696					
White (not Hispanic)	115	1,574					

The race / ethnicity of children with active IFSP during FY 2003 is reported ^Statistics not displayed due to less than 5 cases.

> SOURCE: DOH Long Term Services Division Family Infant Toddler (FIT) Program

# INDIVIDUALIZED FAMILY SERVICE PLAN (IFSP) BY AGE OF CHILD on 12/1/2002

ACE OF CITE D	Cu	rry	New Mexico		
AGE OF CHILD	NUMBER	PERCENT	NUMBER	PERCENT	
Less Than 1 year	6	6.8	458	17.9	
1 to 2 years	19	21.6	707	27.6	
2 to 3 years	56	63.6	1048	41.0	
3 years and older	7	8.0	345	13.5	
Total	88	100.0	2558	100.0	

The age of child with an IFSP on December 1st as reported

SOURCE: DOH Long Term Services Division Family Infant Toddler (FIT) Program

Fiscal Year 2003 = July 01, 2002 to June 30, 2003

#### PRIVATE AND PUBLIC SCHOOL ENROLLMENT KINDERGARTEN THROUGH 8TH GRADE 2002-2003

GRADE	Curr	y Co.	New Mexico		
GRADE	PRIVATE	PUBLIC	PRIVATE	PUBLIC	
Kindergarten	48	645	3,525	22,638	
1st Grade	20	738	2,667	23,706	
2nd Grade	23	705	2,738	23,550	
3rd Grade	19	696	2,601	24,012	
4th Grade	21	719	2,553	24,995	
5th Grade	23	743	2,554	25,310	
6th Grade	17	736	2,666	25,702	
7th Grade	14	738	2,628	25,425	
8th Grade	13	702	2,555	25,630	
Total	198	6,422	24,487	220,968	

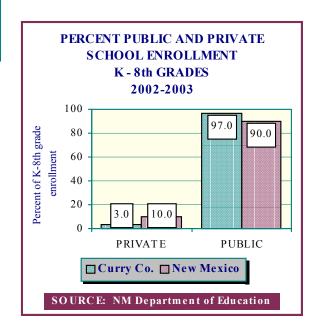
**SOURCE: NM Department of Education** 

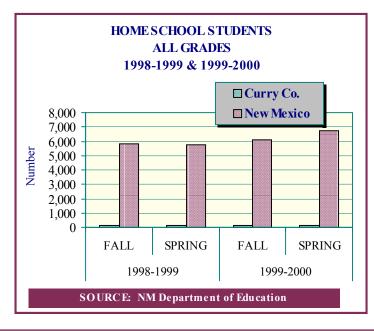
HOMESCHOOL STUDENTS ALL GRADES 1998-1999 & 1999-2000						
Residence	1998-1999 1999-2000					
Residence	FALL	SPRING	FALL	SPRING		
Curry Co.	117	143	118	142		
New Mexico	5,796	5,728	6,080	6,732		

NOTE: These are the number of home school students reporting to the New Mexico Department of Education.

SOURCE: NM Department of Education





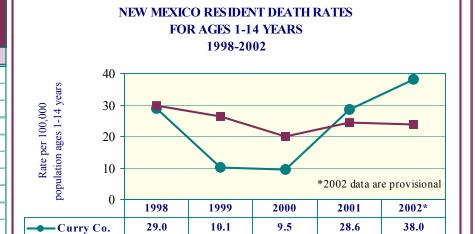


#### NEW MEXICO RESIDENT DEATHS FOR AGES 1-14 YEARS 1992-2002

Year	Curry Co.	New Mexico
1992	4	120
1993	1	133
1994	3	125
1995	2	123
1996	7	128
1997	4	106
1998	3	115
1999	1	100
2000	1	79
2001	3	94
2002*	4	92

\*2002 data are provisional

SOURCE: NM Department of Health ONMVRHS



SOURCE: NM Department of Health Office of New Mexico Vital Records and Health Statistics

26.2

20.1

24.4

23.9

#### NEW MEXICO RESIDENT DEATHS LEADING CAUSES OF DEATH - AGES 1-14 YEARS 1998-2002\* AVERAGE

New Mexico

29.9

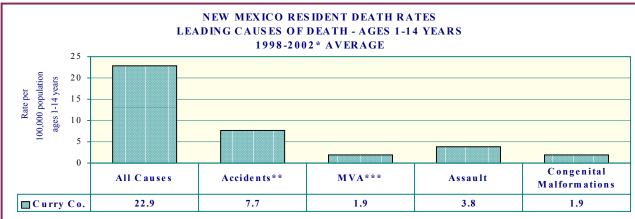
CURRY COUNTY		NEW MEXICO			
Cause	Number	Rate	Cause	Number	Rate
All Causes	12	22.9	All Causes	480	24.4
Accidents (Unintentional Injuries)	4	7.7	Accidents (Unintentional Injuries)	190	9.7
(Motor Vehicle Accidents)	(1)	(1.9)	(Motor Vehicle Accidents)	(128)	(6.5)
Assault (Homicide)	2	3.8	Congenital Malformations	45	2.3
Congenital Malformations	1	1.9	Malignant Neoplasms	39	2.0
Chronic Lower Respiratory Diseases	1	1.9	Assault (Homicide)	37	1.9

<sup>\* 2002</sup> data are provisional

Rate per 100,000 population ages 1-14 years. Rate numerator was deaths for years 1998-2002, divided by 5; denominator was the 2000 population.

Due to the implementation of ICD-10 in 1999, comparability ratios have been applied to statistics for years prior to 1999. Rates and numbers may not equal those previously reported due to the application of comparability ratios.

SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics



\*2002 data are provisional. \*\*Accidents are considered Unintentional Injuries. \*\*\* Motor Vehicle Accidents (MVA) are included in Accidents. Rate numerator was deaths for years 1998-2002, divided by 5; denominator was the 2000 population.

Due to the implementation of ICD-10 in 1999, comparability ratios have been applied to statistics for years prior to 1999. Rates and

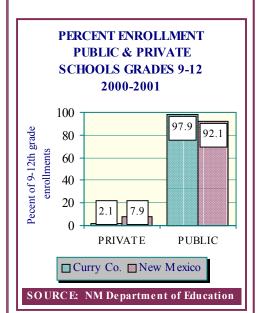
numbers may not be equal to those previously reported due to application of comparability ratios.

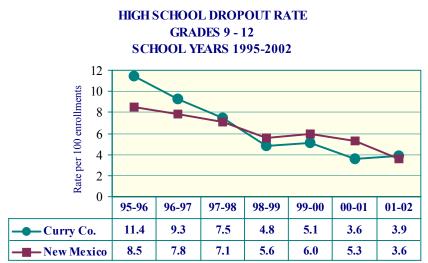
#### PUBLIC HIGH SCHOOL ENROLLMENT **GRADES 9-12 SCHOOL YEARS 2000-2003** SCHOOL YEAR Curry Co. New Mexico 2000-2001 2,572 95,427 2001-2002 2,478 95,224 2002-2003 2.485 95,767 **SOURCE:** NM Department of Education

# PRIVATE AND PUBLIC HIGH SCHOOL ENROLLMENT GRADES 9 - 12 SCHOOL YEAR 2000-2001 Curry Co. New Mex

GRADE	Curry Co.		New Mexico	
GKADE	PRIVATE	PUBLIC	PRIVATE	PUBLIC
9th	13	676	2,454	28,944
10th	15	732	2,092	25,476
11th	16	615	1,901	21,905
12th	12	549	1,690	19,102
Total	56	2,572	8,137	95,427

SOURCE: NM Department of Education





Rate calculated by dividing the number of dropouts by the number of students enrolled in grades 9-12 on the 40th day of enrollment. A dropout is a student who was enrolled in school the previous year, but did not enroll the following year and did not graduate or meet certain approved exclusions (e.g., transfer, illness).

**SOURCE:** NM Department of Education

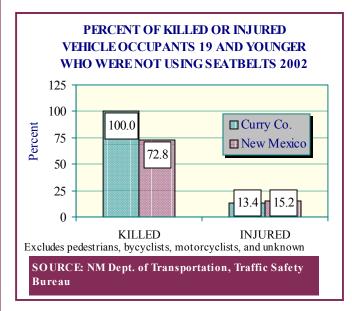
### RESIDENT FALL ENROLLMENT TO NEW MEXICO HIGHER EDUCATION INSTITUTIONS 2001-2002

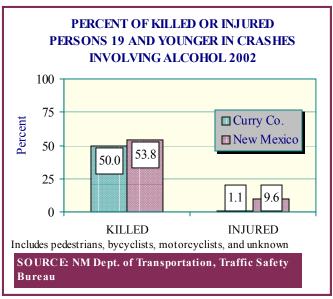
HIGHER EDUCATION INSTITUTIONS 2001-2002							
INSTITUTE	Cu	rry	New Mexico				
INSTITUTE	2001	2002	2001	2002			
UNM	76	69	19,751	20,497			
UNM Gallup	1	1	2,125	2,485			
UNM Los Alamos	1	0	824	918			
UNM Medical School	1	1	263	268			
UNM Taos	0	2	1,190	1,349			
UNM Valencia	0	1	1,563	1,717			
NMSU	123	131	10,897	11,330			
NMSU Alamogordo	2	0	1,300	1,380			
NMSU Carlsbad	1	0	1,028	1,108			
NMSU Dona Ana	16	12	4,342	4,744			
NMSU Grants	0	0	619	640			
ENMU	606	625	3,144	3,120			
ENMU Roswell	23	29	3,046	3,536			
ENMU Ruidoso	3	0	752	751			
NMHU	9	11	2,987	2,841			
WNMU	1	1	2,109	2,277			
Other NM Institutions*	2,342	2,222	38,739	41,773			
SOURC	E: NM Commis	sion on Higher	Education				

NOTE: Not all resident students report their original county of origin. In addition, out of state students are not included. Resident students attending school out of state are also not included. Counts reflect all students at a specific site, including extended services enrollments.

\*Includes all other institutions of higher education not listed above, including community and technical colleges.

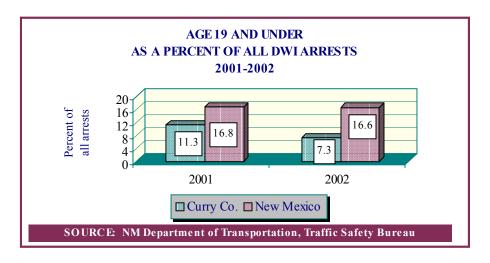
PERSONS 19 AND UNDER KILLED OR INJURED AS VEHICLE OCCUPANTS IN CRASHES BY SEATBELT STATUS 2002							
	KILLED INJURED						
	TOTAL	NO BELT	BELT	TOTAL	NO BELT	BELT	
Curry Co.	2	2	0	172	23	149	
New Mexico	81	59	22	6,407	974	5,433	
NOTE: Number excludes pedestrians, bicyclists, motorcyclists, and unknown.							
SOURCE:	New Mexico	Department	of Transpo	rtation, Tra	ffic Safety Bu	ıreau	





NUMBER OF PERSONS ARRESTED FOR DRIVING WHILE IMPAIRED (DWI) 2001 & 2002						
	19 Years an	19 Years and Younger All Persons				
	2001	2001 2002 2001 2002				
Curry Co.	45	32	400	440		
New Mexico 3,617 3,593 21,576 21,603						
SOURCE: NM Department of Transportation, Traffic Safety Bureau						





#### NEW MEXICO RESIDENT LIVE BIRTHS TO MOTHERS AGE 15-17 YEARS 1998-2002\* AVERAGE

	Number	Rate
Curry Co.	273	48.4
New Mexico	8,687	40.0

\*2000 data are provisional

Rate is per 1,000 female population ages 15-17 years. Rate numerator was births to mothers age 15-17 years for 1998-2002, divided by 5; denominator was 2000 female population age 15-17.

SOURCE: NM Department of Health ONMVRHS

#### 1970, 1980, 1990, & 2000 Rate per 1,000 Female Population ages 15-17 60 40 20 0 1970 1980 1990 42.8 48.5 48.1 Curry Co. 37.2 43.9 46.9 New Mexico **SOURCE: NM Department of Health** Office of New Mexico Vital Records and Health Statistics

NEW MEXICO RESIDENT BIRTH RATES

FOR MOTHERS AGES 15-17 YEARS

2000

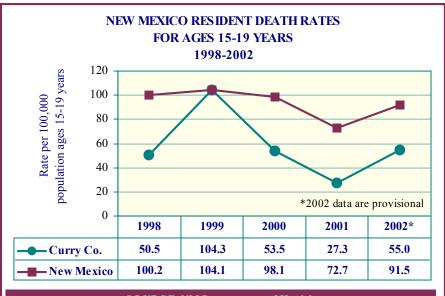
48.7

39.1

#### NEW MEXICO RESIDENT DEATHS FOR AGES 15-19 YEARS 1992-2002

Year	Curry Co.	New Mexico			
1992	3	117			
1993	1	132			
1994	3	128			
1995	5	150			
1996	2	158			
1997	4	118			
1998	2	144			
1999	4	150			
2000	2	143			
2001	1	107			
2002*	2	136			
*2002 data are provisional					

SOURCE: NM Department of Health ONMVRHS



SOURCE: NM Department of Health Office of New Mexico Vital Records and Health Statistics

#### NEW MEXICO RESIDENT DEATHS LEADING CAUSES OF DEATH - AGES 15-19 YEARS 1998-2002\* AVERAGE

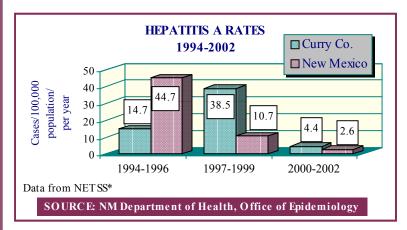
CURRY COUNTY		NEW MEXICO			
Cause	Number	Rate	Cause	Number	Rate
All Causes	11	58.8	All Causes	680	93.3
Accidents (Unintentional Injuries)	4	21.7	Accidents (Unintentional Injuries)	312	42.8
(Motor Vehicle Accidents)	(3)	(15.3)	(Motor Vehicle Accidents)	(235)	(32.2)
Intentional Self-Harm (Suicide)	2	10.7	Assault (Homicide)	117	16.0
Assault (Homicide)	2	10.7	Intentional Self-Harm (Suicide)	117	16.0
Malignant Neoplasms	1	5.3	Malignant Neoplasms	35	4.8

<sup>\* 2002</sup> data are provisional

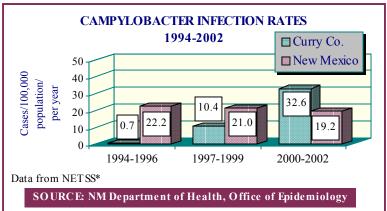
Rate per 100,000 population ages 15-19 years. Rate numerator was deaths for years 1998-2002, divided by 5; denominator was the 2000 population.

Due to the implementation of ICD-10 in 1999, comparability ratios have been applied to statistics for years prior to 1999. Rates and numbers may not equal those previously reported due to the application of comparability ratios.

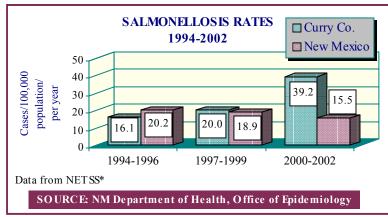
#### **GASTROINTESTINAL DISEASES**



HEPATITIS A NUMBER OF CASES						
Year	Curry Co.	New Mexico				
1994-1996	21	2,254				
1997-1999	52	557				
2000-2002	6	141				
Data from NETSS*						
	E: NM Departme ffice of Epidemi					



CAMPYLOBACTER INFECTION NUMBER OF CASES						
Year	Curry Co.	New Mexico				
1994-1996	1	1,117				
1997-1999	14	1,093				
2000-2002	000-2002 44 1,059					
Data from N	Data from NETSS*					
SOURCE: NM Department of Health						
0	ffice of Epidemi	ology				
0	ffice of Epidemi	ology				



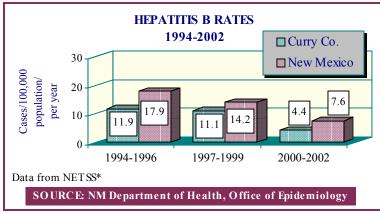
SALMONELLOSIS NUMBER OF CASES							
Year Curry Co. New Mexico							
1994-1996	23	1,016					
1997-1999	997-1999 27 98						
2000-2002 53 856							
Data from N	IETSS*						
SOURCE: NM Department of Health							
Office of Epidemiology							

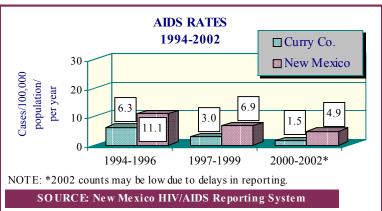
50		OSIS RATES 94-2002	☐ Curry Co. ☐ New Mexico				
Cases/100,000 Cases/100,000 10 10 10 10 10 10 10 10 10 10 10 10	13.3 37.7	6.7	10.4 10.2				
	1994-1996	1997-1999	2000-2002				
Data from NETSS	k						
SOURCE: N	M Department of	Health, Office o	SO URCE: NM Department of Health, Office of Epidemiology				

SHIGELLOSIS NUMBER OF CASES							
Year Curry Co. New Mexico							
1994-1996 19 1,900							
1997-1999	1997-1999 9 786						
2000-2002 14 560							
Data from N	IET SS*						
SOURCE: NM Department of Health Office of Epidemiology							

\*National Electronic Telecommunication System for Surveillance (NETSS)

#### **BLOODBORNE DISEASES**



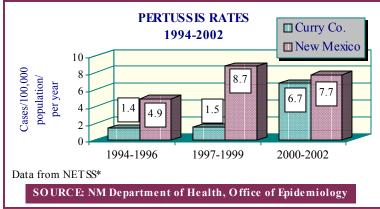


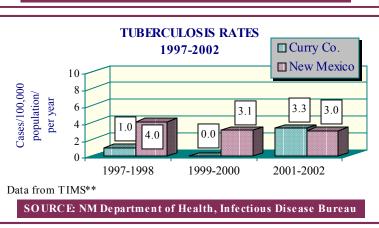
HEPATITIS B NUMBER OF CASES							
Year Curry Co. New Mexico							
1994-1996 17 905							
1997-1999 15 73							
2000-2002 6 419							
Data from NETSS*							
SOURCE: NM Department of Health Office of Epidemiology							

\*National Electronic Telecommunication System for Surveillance (NETSS)

AIDS NUMBER OF CASES							
Year Curry Co. New Mexico							
1994-1996 9 559							
1997-1999 4 357							
2000-2002* 2 270							
NOTE: *2002 counts may be low due to delays in reporting.							
SOURCE: New Mexico HIV/AIDS							
	Reporting Syste	m					

#### **RESPIRATORY DISEASES**





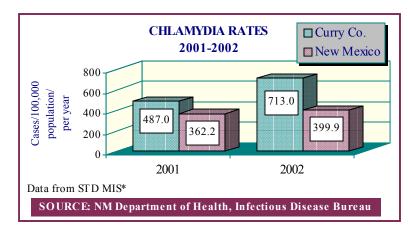
PERTUSSIS NUMBER OF CASES							
Year Curry Co. New Mexico							
1994-1996	2	247					
1997-1999	2	453					
2000-2002	2000-2002 9 426						
Data from NETSS*							
SOURCE: NM Department of Health Office of Epidemiology							

TUBERCULOSIS NUMBER OF CASES							
Year Curry Co. New Mexico							
1997-1998 1 13							
1999-2000 0 11							
2001-2002	2001-2002 3 111						
Data from TIMS**							
SOURCE: NM Department of Health							

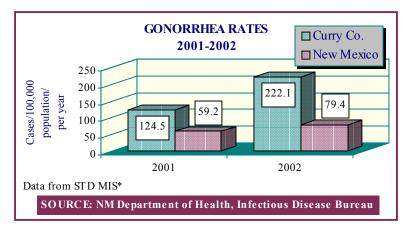
\*\*Tuberculosis Information Management System (TIMS)

Infectious Disease Bureau

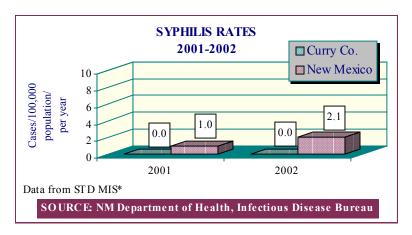
#### SEXUALLY TRANSMITTED DISEASES



CHLAMYDIA NUMBER OF CASES							
Year Curry Co. New Mexico							
2001	2001 219 6,669						
2002 321 7,419							
Data from S	Data from STD MIS*						
SOURCE: NM Department of Health Infectious Disease Bureau							



GONORRHEA NUMBER OF CASES							
Year Curry Co. New Mexico							
2001	2001 56 1,09						
2002 100 1,472							
Data from STD MIS*							
SOURCE: NM Department of Health							
Infectious Disease Bureau							



SYPHILIS NUMBER OF CASES						
Year Curry Co. New Mexico						
2001	0	19				
2002 0 39						
Data from S	TD MIS*					
SOURCE: NM Department of Health Infectious Disease Bureau						

NOTE: The scales on the above graphs are not comparable.

\*Sexually Transmitted Diseases Management Information Systems (STD MIS)

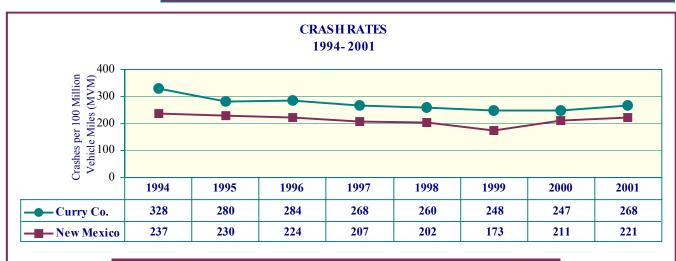


# NUMBER OF FATAL AND INJURY CRASHES VEHICLE MILES TRAVELED, LICENSED DRIVERS AND ECONOMIC LOSS 2001

	NUMBER OF CRASH		ASHES	Licensed	Economic	100 MVM	
	Total	Fatal	Injury	Drivers	Loss *1000	Traveled	
Curry Co.	984	6	293	29,074	\$59,652	3.7	
New Mexico	50,236	415	17,879	1,225,793	\$3,537,921	227.1	

NOTE: MVM = Million Vehicle Miles

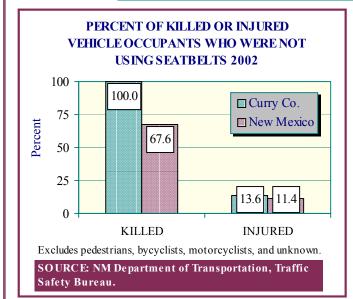
SOURCE: NM Department of Transportation, Traffic Safety Bureau "New Mexico Traffic Crash Information", 2001 Report.

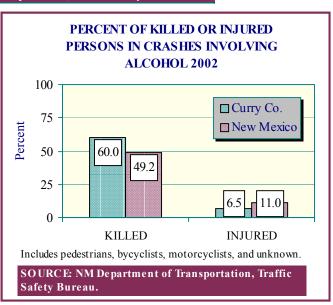


SOURCE: NM Department of Transportation, Traffic Safety Bureau.

#### ALL PERSONS KILLED OR INJURED AS VEHICLE OCCUPANTS IN CRASHES BY SEATBELT STATUS 2002 KILLED **INJURED** TOTAL NO BELT BELT TOTAL NO BELT BELT Curry Co. 514 70 444 0 349 236 2,818 New Mexico 113 24,771 21,953 NOTE: Number excludes pedestrians, bicyclists, motorcyclists, and unknown.

SOURCE: New Mexico Department of Transportation, Traffic Safety Bureau.







### ALCOHOL RELATED CRASHES NEW MEXICO - 2001

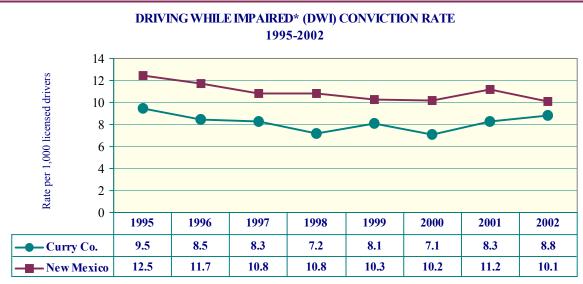
- 43 percent of all fatal crashes involved alcohol.
- A person died in an alcohol-involved crash every 44 hours.
- A person was injured in an alcohol-involved crash every 174 minutes.
- An alcohol-involved crash occurred every 147 minutes.

# ALCOHOL INVOLVED CRASHES PERSONS INVOLVED AND DWI CONVICTIONS 2002

	CRASHES			PERSON	S INVOLVEI	)
	Fatal	Injury	Killed	Injured	DWI Conviction*	DWI Rate
Curry Co.	3	23	3	36	254	8.8
New Mexico	198	1,774	221	2,921	12,544	10.1

<sup>\*</sup>DWI convictions are those handed down during year listed. The citations which resulted in these convictions could have been issued prior to these years. Convictions are counted by county of driver's residence, not the county in which the citation was issued.

SOURCE: NM Department of Transportation, Traffic Safety Bureau "Driving While Impared", 2002 Report.



<sup>\*</sup>DWI convictions are those handed down during year listed. The citations which resulted in these convictions could have been issued prior to these years. Convictions are counted by county of driver's residence, not the county in which the citation was issued.

SOURCE: NM Department of Transportation, Traffic Safety Bureau "Driving While Impared", various years.

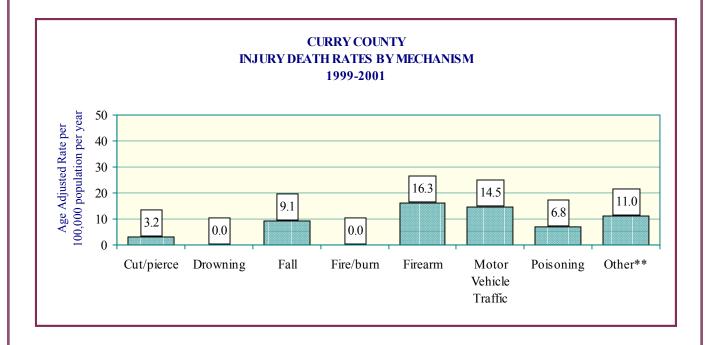
CURRY COUNTY INJURY DEATHS BY MECHANISM 1999-2001							
Mechanism of Injury	Number of Deaths in 3 Years	Age Adjusted Rate/100,000* Per Year	New Mexico Age Adjusted Rate/100,000* Per Year				
Cut/pierce	4	3.2	1.8				
Drowning	0	0.0	1.4				
Fall	11	9.1	10.2				
Fire/burn	0	0.0	1.0				
Firearm	21	16.3	15.7				
Motor Vehicle Traffic	19	14.5	22.1				
Poisoning	8	6.8	17.0				
Other**	15	11.0	14.0				
All Injury	78	60.9	83.2				

NON-FATAL INJURY HOSPITALIZATIONS 1998-2000							
Number/Rate	Curry County	New Mexico					
Total Number of							
Hospital Discharges in							
3 Years	606	30,596					
Age Adjusted Rate per							
100,000* Population per							
Year	475.5	585.2					
NOTE I' (I ' '							

NOTE: Injury as the principal diagnosis of discharge.

\* Rates are adjusted to the 2000 U. S. Standard
Population.

**SOURCE: NM Health Policy Commission** 



Note: Injury categories are from the "Preliminary External Cause of Injury Mortality Matrix for ICD-10," June 12, 2001 by Centers for Disease Control and Prevention, National Center for Injury Prevention and Control.

New Mexico Department of Health, Office of Epidemiology, Injury Epidemiology Unit Source: Office of New Mexico Vital Records and Health Statistics

<sup>\*</sup>Age-adjusted death rate adjusted to the 2000 U.S standard population. Age adjusted death rates weight the age-specific rates for a given population by the age distribution of a standard population, thereby enabling the direct comparison of rates between populations with differing age structures.

<sup>\*\*</sup> Other includes machinery, cyclist, pedestrian, natural /environmental, struck by/against, suffocation, other specified and unspecified categories.

**RATE** 468.7

CANCER INCIDENCE AMONG MALES NUMBER AND INCIDENCE RATE 1994-2000 AGGREGATE								
SITE	Cui	rry	New Mexico					
SHE	NUMBER	RATE	NUMBER	RATI				
All Cancers	561	474.5	23,565	46				
Stomach	7	6.2	515	1				
Colon and Rectum	53	45.4	2,482	5				
Liver and Intrahepatic Bile Duct	^	^	412					
C. III. 1. 1.1.	^	^	50					

Stomach	7	6.2	515	10.6
Colon and Rectum	53	45.4	2,482	50.4
Liver and Intrahepatic Bile Duct	^	^	412	8.2
Gallbladder	^	^	52	1.1
Pancreas	17	15.0	570	11.7
Lung and Bronchus	87	75.9	3,053	62.2
Melanomas of the Skin	12	9.6	974	18.7
Breast	^	^	51	1.0
Prostate	161	142.3	7,320	145.5
Urinary Bladder	32	27.0	1,324	27.4
Kidney and Renal Pelvis	23	19.2	741	14.3
Non-Hodgkins Lymphomas	28	21.9	912	17.8
Leukemias	18	13.6	727	14.2
All Other Cancers	117	93.7	4,432	85.3

Rates are per 100,000 and age-adjusted to the 2000 U.S. (19 age groups) standard.

SOURCE: New Mexico Tumor Registry, University of New Mexico

#### **Colorectal Cancer Screening** and Early Detection

Screening tests can reduce deaths from colorectal cancer by identifying polyps, which are tiny growths inside the colon, before they become cancerous. Screening also detects early cancers when treatment is most effective and survival rates are high.

**SOURCE:** www.cdc.gov

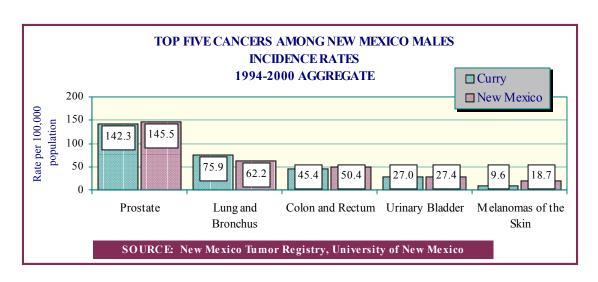
#### **Prostate Cancer Fact**

The American Cancer Society estimates that in 2003, 220,900 new cases of prostate cancer will be diagnosed and that 28,900 men will die of the disease in the United States.

Two methods for detecting prostate cancer are commonly used by clinicians:

- 1) Digital rectal examination (DRE)
- 2) Prostate-specific antigen (PSA)

SOURCE: www.cdc.gov



<sup>~</sup> Statistic could not be calculated.

<sup>^</sup> Statistic not displayed due to less than 5 cases.

CANCER INCIDENCE AMONG FEMALES
NUMBER AND INCIDENCE RATE
1994-2000 AGGREGATE

SITE	Cui	rry	New Mexico		
SHE	NUMBER	RATE	NUMBER	RATE	
All Cancers	468	304.2	21,575	353.8	
Stomach	^	^	333	5.5	
Colon and Rectum	50	31.8	2,173	35.6	
Liver and Intrahepatic Bile Duct	5	3.1	211	3.4	
Gallbladder	^	^	113	1.8	
Pancreas	13	8.1	543	8.9	
Lung and Bronchus	66	43.7	2,208	36.0	
Melanomas of the Skin	5	3.2	745	12.2	
Breast	146	96.4	7,067	116.5	
Cervix	10	6.4	566	9.3	
Corpus and Uterus, NOS	22	14.3	1,116	18.3	
Urinary Bladder	18	11.5	484	7.9	
Kidney and Renal Pelvis	15	10.4	472	7.7	
Non-Hodgkins Lymphomas	12	8.2	759	12.5	
Leukemias	13	7.6	532	8.6	
All Other Cancers	90	57.3	4,253	69.5	

Rates are per 100,000 and age-adjusted to the 2000 U.S. (19 age groups) standard.

SOURCE: New Mexico Tumor Registry, University of New Mexico

#### **Breast Cancer Screening**

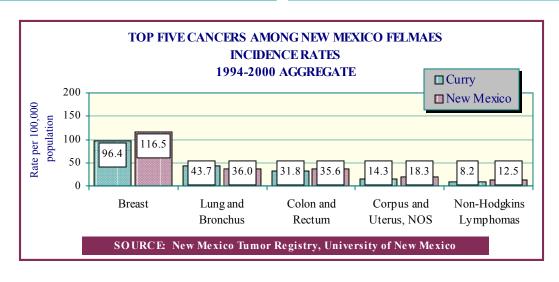
According to the American Cancer Society, an estimated 211,300 new invasive cases of breast cancer are expected to occur among women in the United States during 2003. Mammography is the best way to detect breast cancer in its earliest, most treatable stage, an average of 1.7 years before a woman can feel the lump. Mammography also locates cancers too small to be felt during a clinical breast examination.

SOURCE: www.cdc.gov

#### **Cervical Cancer Screening**

Cervical cancer is nearly 100 percent preventable, yet according to the American Cancer Society, in 2003, an estimated 12,200 new cases of invasive cervical cancer will be diagnosed and about 4,100 women will die of the disease. The occurrence of deaths from cervical cancer has declined significantly over the past 40 years. This decline is largely attributed to the effectiveness of Pap test screening in detecting precancerous lesions and early stage cervical cancer.

**SOURCE:** www.cdc.gov



<sup>~</sup> Statistic could not be calculated.

<sup>^</sup> Statistic not displayed due to less than 5 cases.

#### MODIFIED MAJOR DIAGNOSTIC CATEGORIES (MMDC)

➤ Hospitals use a classification scheme, called Major Diagnostic Categories (MDC), to group the diagnoses of patients upon their discharge from the hospital. Data shown in the following pages are based on a modification of the Major Diagnostic Categories. The Modified Major Diagnostic Categories (MMDCs) separates injuries and neoplasms into their own unique groupings while conventional MDCs distribute these diagnoses across other categories, which obscures their impact.

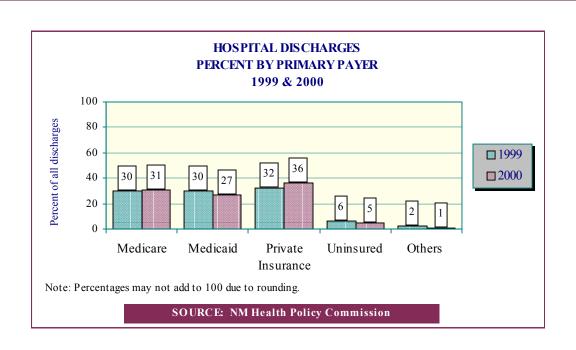
#### **METHODOLOGY NOTES:**

- The size of the county's population and the population demographics, such as average age of residents, should be taken into account in interpreting reported data.
- Indian Health Service facilities do not report discharge data to the New Mexico Health Policy Commission, the state agency that maintains the hospital discharge database. As such, counties with large Native American populations may have artificially lower rates.
- Only hospitalization to New Mexico hospitals are included. Counties bordering other states may have a significant number of hospitalization in other states.

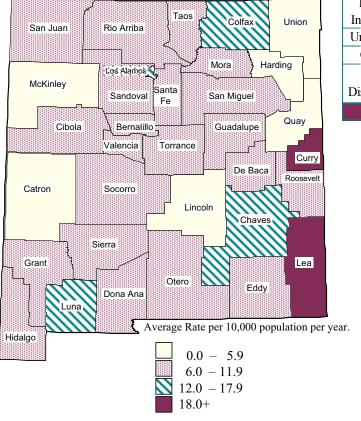
HOSPITAL INPATIENT DISCHARGE DATA - AI	LL AGES
MODIFIED MAJOR DIAGNOSTIC CATEGORIES	(MMDCs)
1999-2001	

MMDC	1999		200	00	2001		
MINIDC	Curry Co.	New Mexico	Curry Co.	New Mexico	Curry Co.	New Mexico	
01: Nervous System	131	6,319	150	6,416	173	6,799	
02: Eye Diseases	22	639	19	386	3	205	
03: Ear, Nose, Mouth, Throat	52	1,879	60	1,612	85	1,702	
04: Respiratory System	633	17,875	690	15,151	806	15,329	
05: Circulatory System	375	20,349	507	20,923	493	20,629	
06: Digestive System	368	12,425	486	13,099	596	12,921	
07: Hepatobiliary System	105	5,084	144	5,306	148	5,343	
08: Musculoskeletal System	151	7,400	190	7,206	191	7,293	
09: Skin, Subcutaneous, Breast	63	2,272	78	2,392	101	2,583	
10: Endocrine, Metabolic	202	4,658	179	4,726	222	5,103	
11: Kidney & Urinary Tract	160	4,789	230	4,787	233	5,186	
12: Male Reproductive System	28	772	27	662	30	767	
13: Female Reproductive System	119	3,330	160	3,496	166	3,542	
14: Pregnancy, Childbirth	811	26,121	894	26,521	895	26,606	
15: Newborns, Neonates	740	23,859	755	24,401	736	24,567	
16: Blood & Blood Forming-Organs	20	1,052	46	1,170	48	1,253	
17: Myeloproliferative Diseases	160	8,616	149	8,345	162	8,118	
18: Infectious Diseases	57	2,128	53	1,795	74	1,915	
19: Mental Diseases	67	8,878	79	9,064	101	9,485	
20: Alcohol / Drug Abuse	47	3,295	35	2,957	40	2,909	
21: Injuries & Poisonings	264	14,682	323	14,193	289	14,113	
22: Burns	2	270	1	233	1	229	
23: Factors Influencing Health	355	4,148	21	4,274	14	4,387	
24: Multiple Trauma	0	0	0	0	0	0	
25: HIV	1	148	0	96	0	86	

SOURCE: NM Health Policy Commission



#### NEW MEXICO ASTHMA DISCHARGE DATA BY COUNTY 1998-2000



**SOURCE: NM Health Policy Commission** 

#### HOSPITAL DISCHARGES BY PRIMARY PAYER 1999 & 2000 Curry New Mexico Payee 1999 2000 1999 2000 Medicare 1,524 1,665 47,144 47,959 Medicaid 1,551 1.423 39,147 39,468 Private 71,401 1,637 1,900 Insurance 74,271 Uninsured 12,354 321 279 13,859 Others 122 44 5,431 4,738 Total Discharges 180.295 5.155 5.311 175,477 **SOURCE: NM Health Policy Commission**

NEW MEXICO ASTHMA HOSPITAL DISCHARGES\* BY COUNTY 1998-2000

	Number	Rate
Curry Co.	391	29.3
New Mexico	4.936	9.4

<sup>\*</sup>Primary discharges from non-Federal Hospitals Average rates per 10,000 population per year.

**SOURCE: NM Health Policy Commission** 

## ESTIMATED DIABETES PREVALENCE AMONG NEW MEXICO ADULTS 2002\*

County	2002 Adult Population	Number of Adults with	Percentage of Adults with		
County	2002 Ruart 1 oparation	Diabetes	Diabetes		
Bernalillo	430,698	38,586	9.0%		
Catron	2,844	228	8.0%		
Chaves	43,413	3,806	8.8%		
Cibola	18,460	1,960	10.6%		
Colfax	10,765	951	8.8%		
Curry	31,536	2,672	8.5%		
De Baca	1,666	142	8.5%		
Dona Ana	127,663	12,049	9.4%		
Eddy	37,146	3,195	8.6%		
Grant	22,677	2,022	8.9%		
Guadalupe	3,513	352	10.0%		
Harding	616	55	8.9%		
Hidalgo	3,801	344	9.1%		
Lea	39,662	3,451	8.7%		
Lincoln	15,533	1,269	8.2%		
Los Alamos	13,763	1,075	7.8%		
Luna	18,007	1,639	9.1%		
McKinley	47,057	5,630	12.0%		
Mora	3,960	398	10.0%		
Otero	43,945	3,827	8.7%		
Quay	7,524	646	8.6%		
Rio Arriba	29,687	3,093	10.4%		
Roosevelt	13,160	1,109	8.4%		
Sandoval	68,949	6,313	9.2%		
San Juan	82,679	8,169	9.9%		
San Miguel	22,029	2,197	10.0%		
Santa Fe	103,491	9,359	9.0%		
Sierra	10,497	859	8.2%		
Socorro	13,177	1,246	9.5%		
Taos	23,651	2,246	9.5%		
Torrance	11,901	1,030	8.7%		
Union	2,962	251	8.5%		
Valencia	48,121	4,450	9.2%		
New Mexico**	1,354,553	120,555	8.9%		

\*County estimates were derived in the following manner: The Behavioral Risk Factor Surveillance System (BRFSS, 2002), a telephone survey of adults' (age 18 and over) health in New Mexico, was utilized to generate the racial/ethnic-specific diagnosed diabetes prevalence rates for the entire state. County populations were then obtained from the US Census Bureau (2002) by racial/ethnic group. The BRFSS rates were applied to these groups, generating an estimate of the number of American Indians, non-Hispanic Whites, Hispanics and Others (Asian/Pacific Islanders, non-Hispanic Blacks, and other) with diagnosed diabetes. The numbers were then combined to yield a total estimate of adults in each county with diagnosed diabetes. For those with undiagnosed diabetes, estimates by racial/ethnic group from NHANES III (National Health and Nutrition Examination Survey) were obtained from Harris, MI et al. (1998). The estimated numbers of adults with diagnosed and undiagnosed diabetes were combined for the final estimate.

\*\*State estimates were derived in the following manner: The Behavioral Risk Factor Surveillance System (BRFSS, 2002) was utilized to generate an overall estimate of diagnosed diabetes among New Mexican adults. That is, in 2002, an estimated 6.2% of New Mexican adults indicated they had been diagnosed with diabetes. An estimate for undiagnosed diabetes (from NHANES III data) was obtained from Harris, MI et al. (1998). The estimated numbers of adults with diagnosed and undiagnosed diabetes were combined for the final estimate. Note: adding up the county estimates will not result in the state estimate. For the state estimate, there was no initial stratification by race/ethnicity, it was simply a calculation of those with diabetes (all races) divided by those responding to the question.

Source: Department of Health, Diabetes Prevention & Control Program

HOSPITAL INPATIENT DISCHARGE DATA						
MODIFIED MAJOR DIAGNOSTIC CATEGORIES (MMDC)						
CURRY COUNTY 1999-2001						

		1999			2000			2001	
MMDC	65+	All Ages	% All Ages	65+	All Ages	% All Ages	65+	All Ages	% All Ages
01: Nervous System	71	131	54.2	79	150	52.7	88	173	50.9
02: Eye Diseases	12	22	54.5	4	19	21.1	1	3	33.3
03: Ear, Nose, Mouth, Throat	7	52	13.5	14	60	23.3	4	85	4.7
04: Respiratory System	242	633	38.2	288	690	41.7	327	806	40.6
05: Circulatory System	215	375	57.3	298	507	58.8	292	493	59.2
06: Digestive System	158	368	42.9	160	486	32.9	182	596	30.5
07: Hepatobiliary System	20	105	19.0	44	144	30.6	46	148	31.1
08: Musculoskeletal System	73	151	48.3	108	190	56.8	92	191	48.2
09: Skin, Subcutaneous, Breast	21	63	33.3	29	78	37.2	34	101	33.7
10: Endocrine, Metabolic	39	202	19.3	60	179	33.5	69	222	31.1
11: Kidney & Urinary Tract	76	160	47.5	93	230	40.4	91	233	39.1
12: Male Reproductive System	19	28	67.9	13	27	48.1	16	30	53.3
13: Female Reproductive System	9	119	7.6	13	160	8.1	14	166	8.4
14: Pregnancy, Childbirth	0	811	0.0	0	894	0.0	0	895	0.0
15: Newborns, Neonates	0	740	0.0	0	755	0.0	0	736	0.0
16: Blood & Blood-Forming Organs	10	20	50.0	28	46	60.9	22	48	45.8
17: Myeloproliferative Diseases	69	160	43.1	51	149	34.2	68	162	42.0
18: Infectious Diseases	15	57	26.3	12	53	22.6	12	74	16.2
19: Mental Diseases	8	67	11.9	0	79	0.0	0	101	0.0
20: Alcohol / Drug Abuse	0	47	0.0	2	35	5.7	1	40	2.5
21: Injuries & Poisonings	131	264	49.6	158	323	48.9	133	289	46.0
22: Burns	0	2	0.0	0	1	0.0	0	1	0.0
23: Factors Influencing Health	56	355	15.8	7	21	33.3	5	14	35.7
24: Multiple Trauma	0	0		0	0		0	0	
25: HIV	1	1	100.0	0	0		0	0	
	SOURCE:	New Mex	ico Healtl	1 Policy C	ommissio	n			

CURRY COUNTY HOSPITAL INPATIENT DISCHARGE STATUS FOR AGE 65 YEARS AND OLDER 1999-2001

	1999	2000	2001
Routine Discharge	679	878	954
Transfer-Hospital	43	66	56
Transfer-Skilled Nursing Facility	27	67	68
Transfer-Intermediate Care Facility	211	206	182
Transfer-Other	127	29	50
Transfer-Home Care	168	131	93
Left Against Medical Advice	0	3	1
Died	70	90	104
Other	0	2	0
TOTAL DISCHARGED	1,325	1,472	1,508
SOURCE: New Mexico Healt	h Policy C	ommissio	n



#### **TOP FIVE CATEGORIES** OF HOSPITALIZATION FOR AGES 65+ 1999-2001 25 20 hospital discharges Percent of 65+ 15 5 0 -1999 2000 2001 → 04: Respiratory System 05: Circulatory System → 06: Digestive System —21: Injuries & Poisonings ★ 08: Musculoskeletal System SOURCE: NM Health Policy Commission

# ADULT ABUSE CASES NUMBER AND TYPE OF INVESTIGATION Annual 2002

Substantiated Unsubstantiated Total Residence Investigations Investigations Investigations Number Percent Number Percent Number Curry Co. 23.4 72 76.6 94 1475 29.2 3569 70.7 5,044 New Mexico

Source: NM Children, Youth and Families Department Protective Services Division Fact Book, Fourth Quarter & Annual 2002

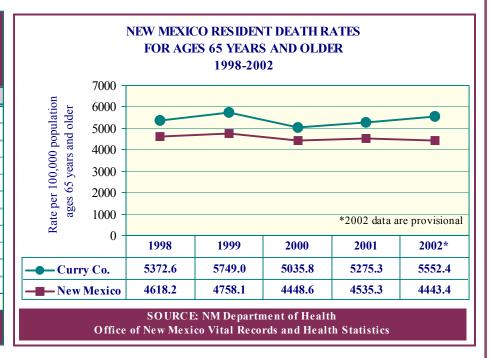


#### NEW MEXICO RESIDENT DEATHS AGES 65 YEARS AND OLDER 1992-2002

Curry Co.	New Mexico
227	7,600
234	7,971
232	8,368
280	8,628
248	8,663
268	8,772
261	9,100
279	9,515
260	9,441
274	9,864
290	9,840
	227 234 232 280 248 268 261 279 260 274

\*2002 data are provisional

SOURCE: NM Department of Health ONMVRHS



#### NEW MEXICO RESIDENT DEATHS LEADING CAUSES OF DEATH - AGES 65 YEARS AND OLDER 1998-2002\* AVERAGE

CURRY COUNTY		NEW MEXICO			
Cause	Number	Rate	Cause	Number	Rate
All Causes	1,364	5283.7	All Causes	47,760	4500.9
Diseases of Heart	538	2082.2	Diseases of Heart	13,459	1268.4
Malignant Neoplasms	229	888.1	Malignant Neoplasms	10,313	971.9
Cerebrovascular Diseases	116	450.5	Chronic Lower Respiratory Diseases	3,630	342.1
Chronic Lower Respiratory Diseases	88	342.4	Cerebrovascular Diseases	3,407	321.1
Influenza and Pneumonia	61	236.2	Diabetes Mellitus	1,969	185.5

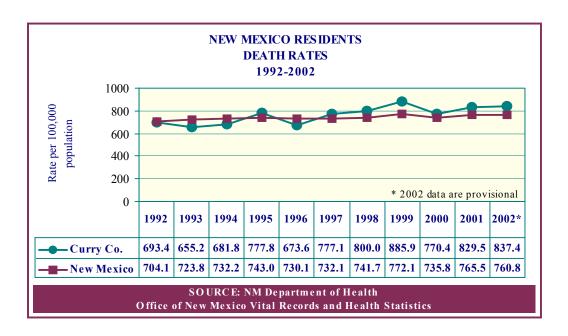
<sup>\* 2002</sup> data are provisional

Rate per 100,000 population ages 65 years and older. Rate numerator was deaths for years 1998-2002, divided by 5; denominator was the 2000 population.

Due to the implementation of ICD-10 in 1999, comparability ratios have been applied to statistics for years prior to 1999. Rates and numbers may not equal those previously reported due to the application of comparability ratios.

NEW MEXICO RESIDENT DEATHS COUNTY AND STATE TOTALS 1992-2002											
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*
Curry Co.	317	304	327	369	322	362	359	386	347	372	377
New Mexico	11,130	11,689	12,106	12,500	12,456	12,613	12,858	13,433	13,384	14,016	14,114
* 2002 data ar	e provisio	nal			•						

SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics



#### NEW MEXICO RESIDENT DEATHS LEADING CAUSES OF DEATH 1998-2002\* AVERAGE

CURRY COUNTY			NEW MEXICO		
All Races/All Ages	Number	Rate	All Races/All Ages	Number	Rate
All Causes	1,841	817.4	All Causes	67,805	745.5
Diseases of Heart	618	274.5	Diseases of Heart	16,186	178.0
Malignant Neoplasms	333	148.0	Malignant Neoplasms	14,440	158.8
Cerebrovascular Diseases	135	59.8	Accidents (Unintentional Injuries)	4,759	52.3
Chronic Lower Respiratory Diseases	110	48.6	( Motor Vehicle Accidents)	(1,904)	(20.9)
Accidents (Unintentional Injuries)	92	40.7	Chronic Lower Respiratory Diseases	4,125	45.3
( Motor Vehicle Accidents)	(31)	(13.9)	Cerebrovascular Diseases	3,890	42.8

<sup>\* 2002</sup> data are provisional

Rate per 100,000 population. Rate numerator was deaths for years 1998-2002, divided by 5; denominator was the 2000 population.

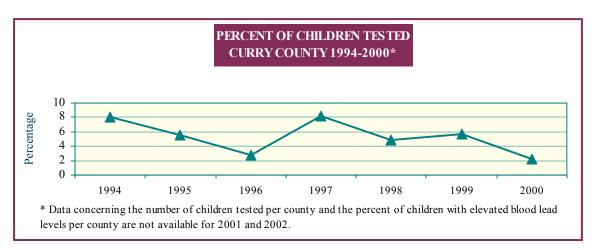
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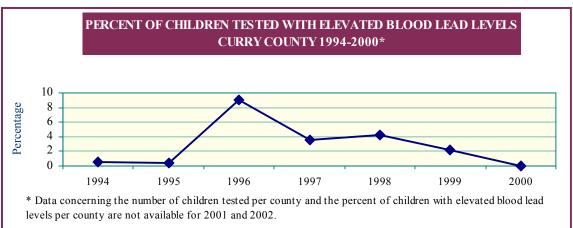
CHILDREN UNDER 6 WITH ELEVATED BLOOD LEAD LEVELS OF THOSE CHILDREN SCREENED, 2001-2002						
	2001	2002				
Curry Co.						
Number of Children with Elevated Blood Lead Levels	2	2				
New Mexico	New Mexico					
Number of Children Screened	2,691	2,876				
Number of Children with Elevated Blood Lead Levels	37	35				
Percent of Children with Elevated Blood Lead Levels	1.4	1.2				
NO TE: Elevated Blood Lead Levels is defined as ≥ 10 μg/dl of blood.						

In Curry County, 20.0% of the houses were built prior to 1950. More than 27% pre-1950 housing in an area is considered a greater than average risk for lead poisoning in children.

- · Lead poisoning is the number one preventable environmental health problem for children under 6 years.
- · Risk factors for lead poisoning include older housing, poverty, and adult occupational exposure to lead.
- The only way to determine a child's lead level is with a blood lead test.
- The national estimate (1997) of children with an elevated blood lead level is 4.4%.<sup>2</sup>

It is estimated that 60% to 80% of children with elevated blood lead levels are in the Medicaid population.<sup>2</sup> Note: Screening rates have declined significantly in New Mexico (NM) since the mid 1990's.





 $<sup>^{1} \</sup>ge 10 \,\mu\text{g/dl}$  of blood (greater than or equal to 10 micrograms per deciliter of blood), the Centers for Disease Control and Prevention (CDC) identified level of concern.

SOURCE: NM Department of Health, Office of Epidemiology

<sup>&</sup>lt;sup>2</sup> General Accounting Office (GAO) Report, 1999.



HOSPITALS AND PRIMARY CARE FACILITIES						
HOSPITAL / PRIMARY CARE FACILITY	PHONE	STREET ADDRESS	CITY	STATE	ZIP	
Plains Regional Medical Center-Clovis	(505)769-7155	2100 North Thomas Street	Clovis	NM	88101	
SOURCE: NM Department of Health, District IV Health Office						

HEALTH CARE CLINICS					
FACILITY	PHONE	STREET ADDRESS	СІТҮ	STATE	ZIP
Presbyterian Health Care	(505)762-4455	912 W 21st St	Clovis	NM	88101
SOURCE: NM Department of Health, District IV Health Office					

CURRY COUNTY SELECTED COMMUNITY PARTNERS FOR PUBLIC HEALTH				
COMMUNITY PARTNER	PHONE	COMMUNITY PARTNER	PHONE	
Alzheimer's Outreach Program	800-777-8155	Eastern Plains Community Action Agency	769-1094	
American Cancer Society	762-5112	ENMRSH, Inc.; Early Childhood Intervention Services	762-3718	
Big Brothers/Big Sisters	762-8385	Family Self-Sufficiency	769-7902	
Cannon Air Force Base Family Support Center	784-4228	First Presbyterian Church Food Pantry	763-6821	
Cannon Air Force Base Health and Wellness Center	784-1003	Graduation Reality and Dual Role Skills (GRADS)	769-4350	
Children In Need of Services (CHINS)	762-8385	Hand-in-Hand Parent Aid	799-5758	
Clovis Counseling Center	762-0212	Hart Youth Ranch	253-4273	
Clovis HeadStart Program	762-5585	Life Saver Food Bank	763-6130	
Clovis Homecare, Inc.	769-2243	Lighthouse Mission Soup Kitchen	762-1933	
Clovis Teen Alliance	762-5082	Medically Fragile Children/Clovis	763-5181	
Curry County Extension Service	763-6505	Melrose Senior Center	253-4261	
Curry County DWI Task Force	763-3281	Mental Health Resources	769-2345	
Curry County Foster Grandparent Program	763-6009	New Mexico Autism Program	769-1238	
Curry County Maternal Child Health Council	763-3656	Oasis Children's Advocacy Center	769-7732	
Curry County Retired Senior Volunteer Program (RSVP)	763-6009	Parents Reaching Out Support Group	888-524-5176	
Curry County Teen Court	763-7725	Salvation Army	762-3801	
Curry County Teens Need Teens (TNT)	763-7725	Shelter for Victims of Domestic Violence	762-0050	
Curry/Roosevelt County CASA Program	769-2656	Youth Opportunities Unlimited (Y.O.U.)	762-8385	
SOURCE: NM De	partment of He	ealth, District IV Health Office		

LICENSED HEALTH PROFESSIONALS BY COUNTY OF LICENSE 2002				
Profession	Curry Co.	New Mexico		
Medical Doctor	44	5,809		
Medical Doctor Resident	0	1,144		
Physician Assistant	0	287		
Nurse (RN & LPN)	400	19,575		
Certified Nurse Midwives	1	148		
Licensed Midwives 0 79				
SOURCE: New Mexico Ho	ealth Policy Comn	nission		

# ACTIVE EMERGENCY MEDICAL SERVICES PERSONNEL BY LEVEL AS OF AUGUST 20, 2003

Level	Curry Co.	New Mexico
First Responder	6	760
Dispatcher	3	398
Dispatcher-Instructor	1	16
EMT-Basic	35	3,321
EMT-Intermediate	44	1,190
EMT-Paramedic	16	955
Total	105	6,641

NOTE: There are personnel with current active licenses at more than one level in this snapshot. The actual state personnel total is 6,546.

**SOURCE: NM Department of Health** 



#### ACTIVE EMERGENCY MEDICAL SERVICES PERSONNEL BY GENDER AS OF AUGUST 20, 2003

Gender	Curry Co.	New Mexico
Male	79	4,574
Female	26	1,995
Unknown	0	72
Total	105	6,641

NOTE: There are personnel with current active licenses at more than on level in this snapshot. The actual state personnel total is 6,546.

**SOURCE: NM Department of Health** 



**AGE-ADJUSTED**—Weights the age-specific rates for a given population by the age distribution of a standard population, thereby enabling the direct comparison of rates between populations with differing age structures.

CHILDREN'S CHRONIC CONDITIONS REGISTRY—A registry of data on children with special needs; data are from programs and physicians who provide services to these children. Maintained by the New Mexico Department of Health.

**COMPARABILITY RATIOS**—With each revision of the *International Classification of Diseases (ICD)*, discontinuities are created in cause-of-death trend data. The classification and rule changes have a substantial impact as deaths that may have been coded to one category in the previous revision are coded to another category in the new revision. To compensate for these shifts, comparability (also called bridge-coding) studies are undertaken to determine the extent of comparability between the two revisions. As a result of these studies, comparability ratios are developed that reflect the degree of comparability between the two revisions.

**CRUDE BIRTH RATE**—Number of live births per 1,000 population.

**CRUDE DEATH RATE**—Number of deaths per 1,000 or 100,000 population.

**D.W.I.**—Driving While Impaired; the current legal limit for blood alcohol concentration is .08 for 21 and older, and .02 for younger than 21.

**FERTILITY RATE**—Number of live births per 1,000 women 15-44 years of age.

FOOD STAMP PROGRAM (FSP)—The FSP is an entitlement program based on Federal rules and mandates. The purpose of the FSP is to increase food purchasing power and to supplement the nutrition level of eligible households. In addition, the FSP provides a nutrition education program to eligible households. Eligibility for participation in the FSP is based on a gross income test at 130% of the Federal Poverty Guidelines for the size of the household. Eligibility is also based on a resource test; the household's liquid and nonliquid resources cannot exceed \$2000.00. Food stamp benefits are issued on a monthly basis through an electronic benefit transfer (EBT) system. The FSP has a change reporting and work requirement for adults in the household. Failure to report changes or comply with work requirements results in a reduction or closure of Food Stamp benefits. Under contract with another agency, the Department provides a free nutrition education program for Food Stamp applicants and recipients.

**HOSPITAL DISCHARGE DATA**—Data, such as diagnosis, gender, age, residence, on hospital inpatient discharges; collected by the NM Health Policy Commission from licensed, non-federal general and specialty hospitals.

**INCIDENCE**—Measure of the frequency at which new events/cases of a disease or condition occur in a specified population over a given time period.

**INCIDENCE RATE**—Number of new cases of disease/condition over a given time period (often, a year) that occur in a population at risk for that disease/condition (ergo number of new lung cancer cases per 100,000 persons in a year). An estimate of the risk of developing a disease/condition during a specified time period.

**INFANT DEATH**—Death of an infant under one year of age (neonatal + postneonatal).

**INFANT MORTALITY RATE**—Number of infant deaths per 1,000 (or 100,000) live births.

**LIVE BIRTH**—A birth that shows any sign of life after delivery.

**LOW BIRTH WEIGHT**—A live birth weighing less than 2500 grams (5-1/2 pounds).

**MEDICAID**—A federally and state-funded program to pay for medical and other services to eligible New Mexico citizens.

**NEONATAL DEATH**—Death of newborn under 28 days of age.

**NEONATAL MORTALITY RATE**—Number of neonatal deaths per 1,000 (or 100,000) live births.

**NEURAL TUBE DEFECTS**—Malformations of the spine and brain that arise in the first 29 days of pregnancy.

**OCCURRENCE DATA**—Data allocated by place where event occurred, regardless of the person's place of residence.

#### GLOSSARY CONTINUED

**POPULATION ESTIMATE**—Estimate of the number of persons for either a past or current time period.

**POSTNEONATAL DEATH**—Death of an infant of at least 28 days, but less than one year of age.

POSTNEONATAL MORTALITY RATE—Number of postneonatal deaths per 1,000 or (100,000) live births.

**POVERTY**—Poverty status is based on the 1964 Social Security Administration definition (modified in 1969 and 1980). At the core of this definition was the 1961 Department of Agriculture economy food plan, which arose from findings of a 1955 Department of Agriculture survey of food consumption. The 1955 findings showed that families of three or more spent about 1/3 of their income on food. Poverty status/level is tied to the cost of the economy food plan that is revised annually for cost of living as reflected in the Consumer Price Index.

**PRENATAL CARE**—1) Level of Prenatal Care – categorization of prenatal care services into no/low, middle and high levels of care based on the number of visits and month care began (modified Kessner index). 2) Adequacy of Prenatal Care Utilization Index – an alternative measure of prenatal care utilization that adjusts for some of the weaknesses of the trimester care began and the Kessner index (Kotelchuck index).

**RESIDENCE DATA**—Data allocated by place of residence of the decedent (deaths) or by place of residence of the child's mother (births).

**SCHOOL ENROLLMENT**—The count of high school students on the current roll on the 40th official school day, by school district.

**SUBSTANTIATED**—Through the course of the investigation, the social worker determined that the child(ren) who is the subject of the report have been determined to have been the victim of abuse and/or neglect. In other words the allegations are true.

TEMPORARY ASSISTANCE FOR NEEDY FAMILIES (TANF)—TANF is the State-administered, county-operated, monthly cash assistance program funded by a Federal block grant under Title IV-A of the Social Security Act. In July 1997, TANF replaced the previous entitlement program known as Aid to Families with Dependent Children (AFDC). The TANF program is not an entitlement program and has a 60-month term limit in New Mexico, which means that adults receiving assistance from the TANF block grant program can receive assistance for a 60 month maximum limit. TANF is available to both single and two-parent families. To receive TANF, there must be at least one dependent child (under age 18) in the home. TANF eligibility is based on a gross income test at 85% of the Federal Poverty Guideline for the size of the family. Eligibility is also based on a resource test; the family's liquid resources must be less than \$1500.00 and non liquid resources must be less than \$2000.00. Cash assistance is issued through an electronic benefit transfer system, similar to an ATM debit card. The TANF program has a mandatory change reporting and work requirement for adults and a mandatory school attendance requirement for dependent children. The adults in the family must cooperate with child support enforcement efforts on behalf of the dependent children. There are cash payment reductions for failure to comply with change reporting, work requirements, child support enforcement and school attendance.

**TOTAL PERSONAL INCOME (TPI)**—Includes the earnings (wages and salaries, other labor income, proprietors' income), dividends, interest, and rent, and transfer payments received by the residents of county. Data shown in thousands.

**UNEMPLOYED**—Based on monthly surveys, persons who did not work during a specified week but made specific efforts to find a job in the previous 4 weeks and were available for work. Also, persons who did not work, were available for work but were not actively seeking work because they (a) had been laid off and were waiting to be called back; or (b) were waiting to report to a job within 30 days. Does not include those no longer seeking work other than in situations (a) and (b).

**UNEMPLOYMENT RATE**—Number of persons unemployed as a percent of the civilian labor force.

**UNSUBSTANTIATED**—Investigation indicates that the investigator was unable to determine that the allegation(s) were true.

**VERY LOW BIRTH WEIGHT**—A live birth weighing less than 1500 grams (about 2 lbs. 5 oz.) at birth.

**W.I.C.**—Women, Infants and Children; a federally-funded, special supplemental nutrition program administered by the New Mexico Department of Health and tribal agencies. Its purpose is to provide high-nutrient density food to promote optimal health outcome during the perinatal period. Services include food assistance, nutrition education and referral to health services.