TORRANCE 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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TABLE OF CONTENTS

Population5
Growth and Change
Distribution by Age and Gender
Distribution by Race/Ethnicity
Distribution by Hispanic Ethnicity
Special Populations
1 1
Socio-Economic 8
Per Capita Income / Average Wages / Total Personal Income
Unemployment / TANF & Food Stamps / Medicaid / Poverty
Maternal and Infant Health
Live Births / Crude Birth Rates / Fertility Rates
Number of Births and Birth Rates by Age of Mother
Percent of Total Births to Teen Mothers / Single Mothers
Percent of Births to Mothers with < 12 Years Education / First Trimester Prenatal Care
Prenatal Care – Modified Kessner Index
Adequacy of Prenatal Care Utilization - Kotelchuck Index
Live Births by Type of Attendant
Low Birth Weight Births / Very Low Birth Weight Births / High Birth Weight
Supplemental Programs / Births Paid by Medicaid / Female Population Age 15-44
Number Infant, Neonatal and Postneonatal Deaths / Infant Mortality - SIDS Deaths/Birth Defects
Child Health (1.14) Veave of Age
Child Health (1-14) Years of Age. 20
Children's Chronic Conditions Registry Data / Child Abuse
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age. 24 High School Enrollment / Drop-out Rate / College Enrollment Motor Vehicle Crashes Natality and Mortality - Teen Birth Rates / Deaths / Leading Causes Infectious / Communicable Disease Gastrointestinal Disease Hepatitis A / Campylobacter Infection / Salmonellosis / Shigellosis Bloodborne Diseases Hepatitis B / HIV/AIDS
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age. 24 High School Enrollment / Drop-out Rate / College Enrollment Motor Vehicle Crashes Natality and Mortality - Teen Birth Rates / Deaths / Leading Causes Infectious / Communicable Disease Gastrointestinal Disease Hepatitis A / Campylobacter Infection / Salmonellosis / Shigellosis Bloodborne Diseases Hepatitis B / HIV/AIDS Respiratory Diseases
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Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age. 24 High School Enrollment / Drop-out Rate / College Enrollment Motor Vehicle Crashes Natality and Mortality - Teen Birth Rates / Deaths / Leading Causes Infectious / Communicable Disease Gastrointestinal Disease Hepatitis A / Campylobacter Infection / Salmonellosis / Shigellosis Bloodborne Diseases Hepatitis B / HIV/AIDS Respiratory Diseases
Children's Chronic Conditions Registry Data / Child Abuse Family Infant Toddler (FIT) Data School Enrollment Mortality – Deaths / Death Rates / Childhood Leading Causes Adolescent / Youth (15-19) Years of Age. 24 High School Enrollment / Drop-out Rate / College Enrollment Motor Vehicle Crashes Natality and Mortality - Teen Birth Rates / Deaths / Leading Causes Infectious / Communicable Disease Hepatitis A / Campylobacter Infection / Salmonellosis / Shigellosis Bloodborne Diseases Hepatitis B / HIV/AIDS Respiratory Diseases Pertussis / Tuberculosis

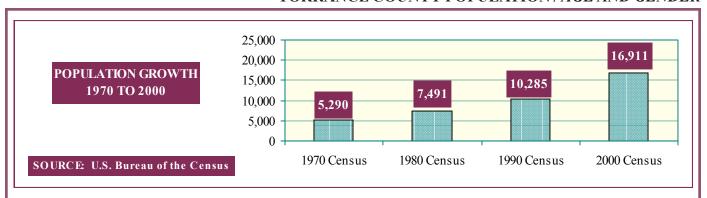
TABLE OF CONTENTS cont'd

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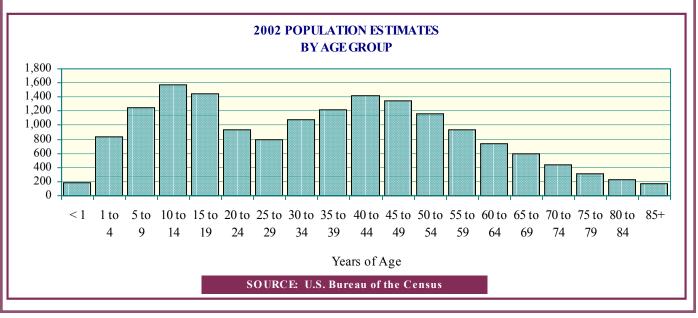
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Injury	30
Motor Vehicle Crashes	
Injuries by Category	
Chronic Disease	33
Cancer Incidence - Male	
Cancer Incidence - Female	
Inpatient Hospitalization	
Hospital Discharge by Payer / Asthma	
Diabetes	
Aging	38
Inpatient Hospitalization / Discharge Status	
Adult Abuse / Deaths / Death Rates / Leading Causes of Death	
General Mortality	40
Deaths / Death Rates / Leading Causes of Death	
Environmental Health.	41
Lead Poisoning	
Community Resources	42
Hospitals and Primary Care Facilities / Health Care Clinics	
Selected Community Partners to Public Health / Licensed Health Professionals	
Active Emergency Medical Services	
Glossary	43

TORRANCE COUNTY POPULATION / AGE AND GENDER

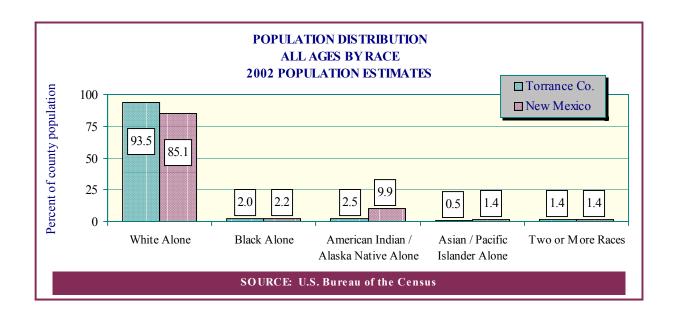


2002 POPULATION ESTIMATES BY AGE AND GENDER													
Age Groups	Tor	rance Cou	nty	Ī	ı								
rige Groups	Male	Female	Both	Male	Female	Both							
Less than 1 yr	81	108	189	13,746	13,361	27,107							
1 to 4 years	416	423	839	53,236	51,780	105,016							
5 to 9 years	639	609	1,248	67,768	65,647	133,415							
10 to 14 years	791	786	1,577	74,247	71,746	145,993							
15 to 19 years	753	691	1,444	76,356	72,288	148,644							
20 to 24 years	522	419	941	67,182	64,847	132,029							
25 to 29 years	448	339	787	56,796	56,273	113,069							
30 to 34 years	563	512	1,075	59,596	59,961	119,557							
35 to 39 years	639	579	1,218	64,222	65,623	129,845							
40 to 44 years	716	701	1,417	70,951	73,496	144,447							
45 to 49 years	683	663	1,346	66,325	70,011	136,336							
50 to 54 years	602	567	1,169	60,317	63,383	123,700							
55 to 59 years	454	480	934	47,075	50,411	97,486							
60 to 64 years	372	366	738	36,530	40,431	76,961							
65 to 69 years	309	282	591	30,979	34,231	65,210							
70 to 74 years	238	204	442	26,175	29,427	55,602							
75 to 79 years	146	172	318	19,298	25,786	45,084							
80 to 84 years	93	135	228	12,434	17,304	29,738							
85 and over	50	113	163	8,926	16,894	25,820							
All Ages	8,515	8,149	16,664	912,159	942,900	1,855,059							
	Sour	ce: U.S. Bu	reau of the	Census									

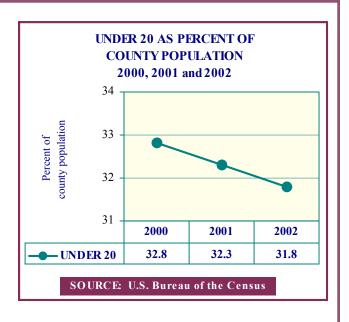


2002 POPULATION ESTIMATES BY AGE AND RACE/ETHNICITY													
Age Groups	White	ONE I	RACE American Indian / Alaska Native	Asian / Pacific Islander	Two or More Races	Total Population	His panic or Latino Ethnicity Any Race ^{/1}						
Under 5 years	966	10	29	4	19	1,028	503						
5 to 9 years	1,157	21	33	9	28	1,248	581						
10 to 14 years	1,433	32	58	11	43	1,577	644						
15 to 19 years	1,347	16	48	4	29	1,444	633						
20 to 24 years	866	35	27	3	10	941	438						
25 to 29 years	703	50	24	3	7	787	364						
30 to 34 years	989	44	27	4	11	1,075	442						
35 to 39 years	1,119	48	28	10	13	1,218	459						
40 to 44 years	1,326	21	43	6	21	1,417	495						
45 to 49 years	1,284	18	22	9	13	1,346	463						
50 to 54 years	1,117	13	23	4	12	1,169	330						
55 to 59 years	882	13	21	7	11	934	246						
60 to 64 years	706	12	9	3	8	738	211						
65 to 69 years	568	5	10	2	6	591	191						
70 to 74 years	428	1	9	1	3	442	126						
75 to 79 years	314	1	2	1	0	318	100						
80 to 84 years	224	0	2	0	2	228	73						
85 and over	157	1	3	0	2	163	35						
All Ages /1 Hispanic or La	15,586	341	418	81	238	16,664	6,334						

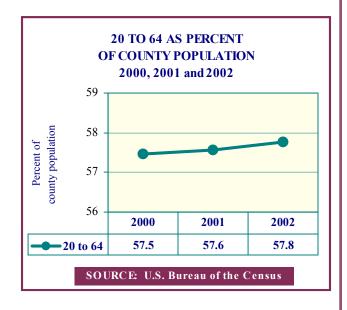
SOURCE: U.S. Bureau of the Census



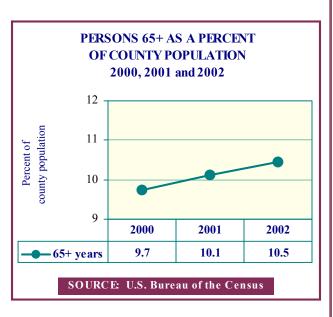
UNDER 20 POPULATION 2000, 2001 and 2002											
Age Groups 2000 2001 2002											
Under 5 years	1,172	1,079	1,028								
5 to 9 years	1,455	1,337	1,248								
10 to 14 years	1,642	1,600	1,577								
15 to 19 years	1,279	1,405	1,444								
Under 20 years	5,548	5,421	5,297								
County Population 16,911 16,779 16,664											
Source: U	.S. Bureau o	of the Censu	s								

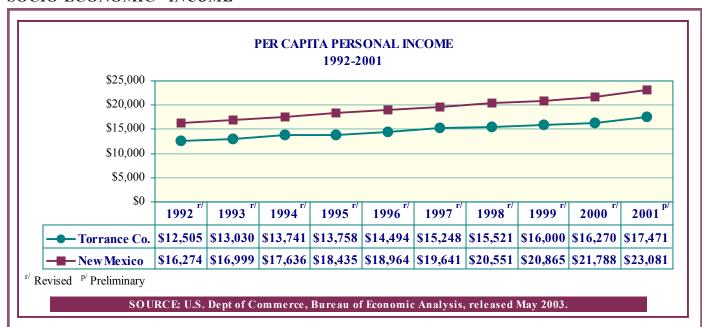


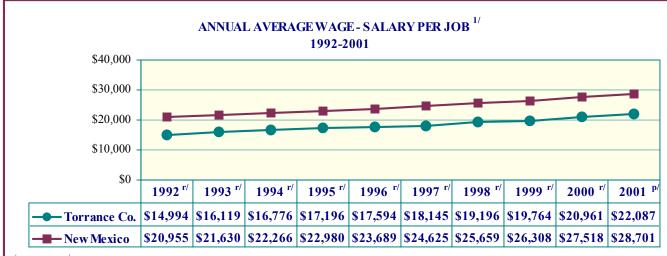
20 TO 64 POPULATION 2000, 2001 and 2002											
Age Groups	2000	2001	2002								
20 to 24 years	849	871	941								
25 to 29 years	939	842	787								
30 to 34 years	1,177	1,124	1,075								
35 to 39 years	1,407	1,300	1,218								
40 to 44 years	1,421	1,445	1,417								
45 to 49 years	1,298	1,324	1,346								
50 to 54 years	1,090	1,156	1,169								
55 to 59 years	876	919	934								
60 to 64 years	659	679	738								
20 to 64 years	9,716	9,660	9,625								
County Population 16,911 16,779 16,66											
Source: U	.S. Bureau o	of the Censu	S								



65 AND OLDER POPULATION 2000, 2001 and 2002												
Age Groups 2000 2001 2002												
555	596	591										
418	419	442										
322	306	318										
215	227	228										
137	150	163										
1,647	1,698	1,742										
65 years and older 1,647 1,698 1,74 County Population 16,911 16,779 16,66												
	2000 2000 555 418 322 215 137 1,647	2000 2001 555 596 418 419 322 306 215 227 137 150 1,647 1,698										

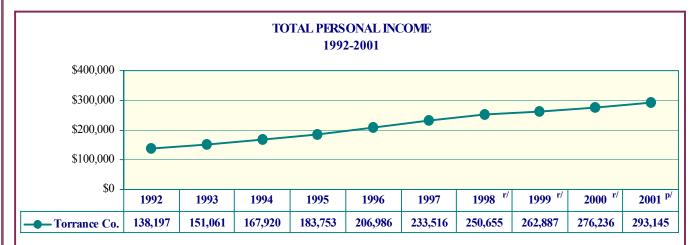






r/ Revised p/ Preliminary

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



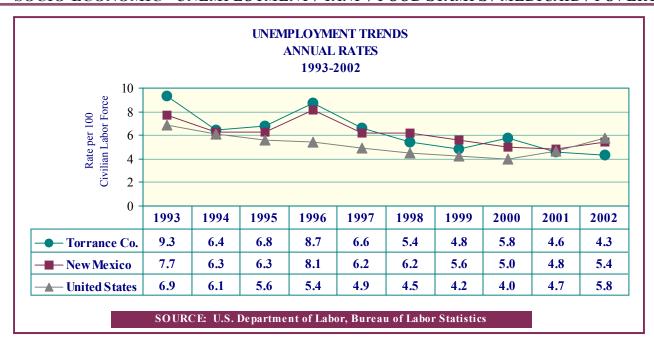
r/ Revised p/ Preliminary

See glossary for definition of Total Personal Income

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

^{1/} The employment estimates used to compute the average wage are a job, not person, count.

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



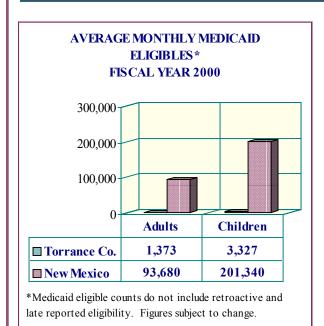
AVERAGE MONTHYLY TANF AND FOOD STAMPS CASES FISCAL YEAR 2003 (7/02 - 6/03)

Supplement	Torrar	ice Co.	New Mexico			
Supprement	Number	Percent*	Number	Percent*		
TANF	268	1.6	16,382	0.9		
Food Stamps	1,312	7.9	72,411	3.9		

^{*}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.



SOURCE: NM Human Sevices Department Income Support Division

AVERAGE MONTHLY PERCENT TANF AND FOOD STAMP CASES FISCAL YEAR 2003 Torrance Co. New Mexico 1.6 0.9 3.9 TANF Food Stamps TANF = Temporary Assistance for Needy Families. SOURCE: NM Human Services Department Income Support Division.

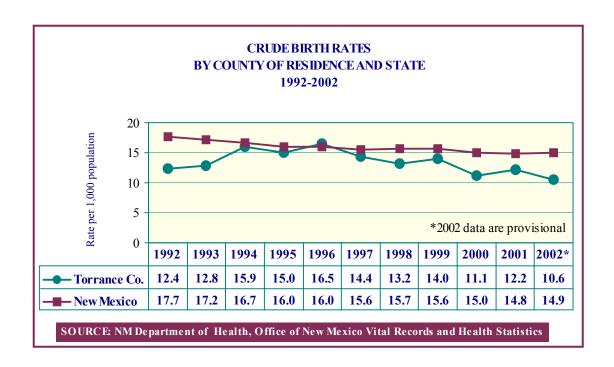
ESTIMATED NUMBER AND PERCENT OF PEOPLE IN POVERTY 1999

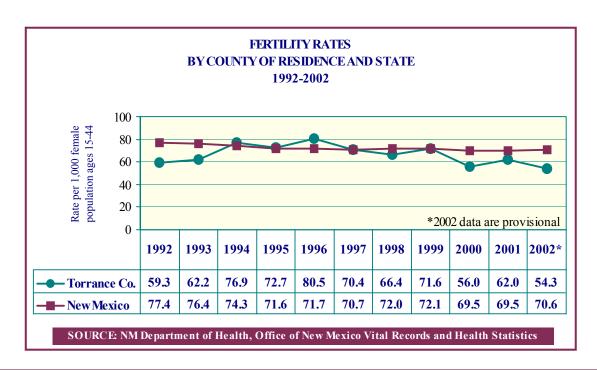
Ago	Torrai	ice Co.	New Mexico		
Age	Number	Percent*	Number	Percent*	
All Ages in Poverty	3,547	21.6	326,223	18.2	
Children age < 18 years	1,555	30.5	133,194	26.4	
Related children ages					
5-17 years	1,054	27.2	92,333	25.0	

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*				
Torrance Co.	135	146	190	195	228	212	211	230	188	205	176				
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 SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics														
SOUR	CE: NM I	Departme	nt of Hea	ılth, Offi	ce of Nev	v Mexico	Vital Rec	cords and	Health S	tatistics					





TORRANCE COUNTY RESIDENT LIVE BIRTHS BY AGE OF MOTHER 1992-2002													
AGE	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*		
15-19	25	23	28	38	46	49	48	47	36	36	30		
20-24	57	53	55	58	68	70	67	91	69	65	55		
25-29	32	35	45	46	57	39	54	44	34	50	45		
30-34	13	26	30	40	32	31	26	26	29	29	30		
35-39	7	8	28	12	17	19	14	19	16	19	12		
40-44	1	0	4	1	5	3	2	3	4	6	2		
*2002 date	a are provis	ional											

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

	TORRANCE COUNTY RESIDENT BIRTH RATES** BY AGE OF MOTHER 1992-2002													
AGE	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*			
15-19	63.5	54.9	62.2	75.0	83.6	81.5	74.3	71.5	57.5	52.9	43.4			
20-24	245.7	219.0	213.2	204.9	226.7	216.7	194.2	256.3	191.7	169.7	131.3			
25-29	96.4	109.4	141.1	138.1	164.3	106.3	137.1	110.3	77.3	131.9	132.7			
30-34	28.6	56.4	63.2	80.3	63.7	61.5	51.4	52.8	52.3	54.8	58.6			
35-39	16.2	17.8	58.3	23.0	30.5	32.3	22.6	30.5	23.5	30.6	20.7			
40-44	2.3	0.0	8.2	1.9	8.7	4.8	3.0	4.4	5.8	8.4	2.9			
*2002 data	a are provis	ional	**Rate pe	r 1,000 wor	nen in spec	cified group	p							

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

	NEW MEXICO RESIDENT BIRTH RATES** BY AGE OF MOTHER 1992-2002											
AGE	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*	
15-19	79.8	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												
40-44	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	2002 data are provisional **Rate per 1.000 women in specified group											

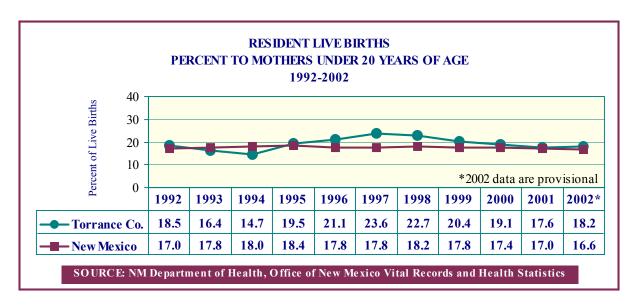
SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics

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											
40-44	40-44 5.9 6.1 6.4 6.6 6.8 7.1 7.3 7.4 8.0 8.1 8.3										

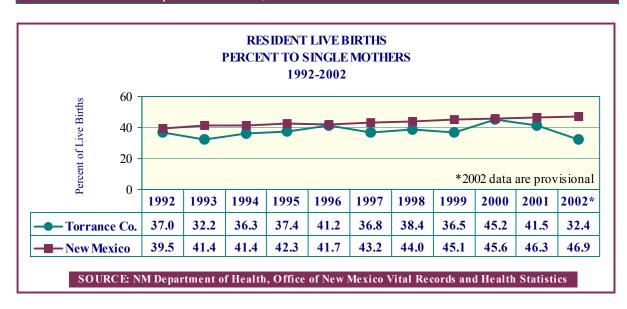
* Rate per 1,000 women in specified group.

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

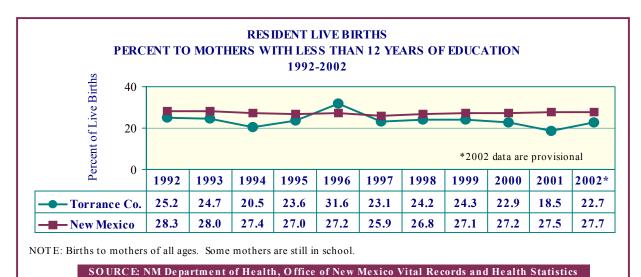
			то мо			E BIRTH 20 YEAR 02		Æ				
	1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002*											
Torrance Co.	25	24	28	38	48	50	48	47	36	36	32	
New Mexico	New Mexico 4,749 4,965 4,964 4,950 4,850 4,789 4,964 4,841 4,728 4,603 4,592											
*2002 data are	*2002 data are provisional											
801	SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics											



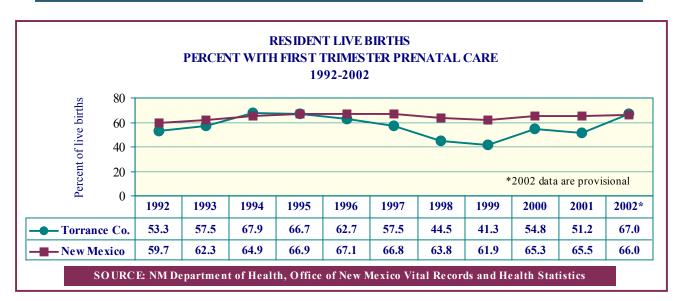
	RESIDENT LIVE BIRTHS TO SINGLE MOTHERS 1992-2002											
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*	
Torrance Co.	50	47	69	73	94	78	81	84	85	85	57	
New Mexico	New Mexico 11,021 11,522 11,408 11,388 11,347 11,590 12,021 12,236 12,400 12,549 12,984											
*2002 data are	*2002 data are provisional											
SOI	SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics											



	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*
Torrance Co.	34	36	39	46	72	49	51	56	43	38	40
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 j	*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 1994 1992 1993 1995 1996 1997 1998 1999 2000 2001 2002* Torrance Co. 72 129 130 143 122 94 95 103 105 118 18,011 17,932 18,293 17,344 17,893 18,264 17,411 16,790 17,757 17,741 New Mexico 16,656 *2002 data are provisional

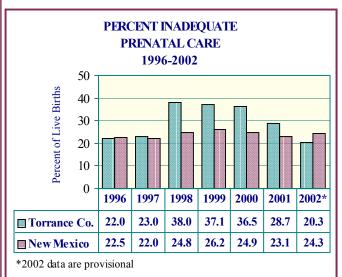


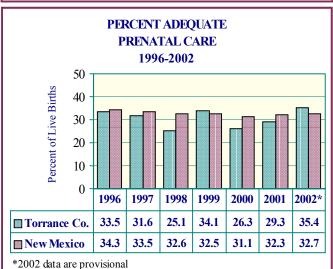
KESSNER INDEX VERSUS KOTELCHUCK INDEX

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.

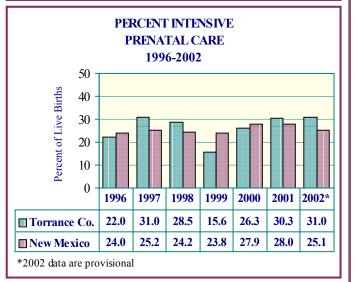
The Kotelchuck Index is more sophisticated and uses two dimensions, the timing of the initiation of care and the adequacy of services received (ratio of observed visits to expected visits), which are combined into a single summary index.

RESIDENT LIVE BIRTHS ADEQUACY OF PRENATAL CARE UTILIZATION (Kotelchuck Index) 1996-2002 1996 1997 1998 1999 2000 2001 2002* **Inadequate Care** 44 Torrance Co. 43 68 62 61 32 5,541 New Mexico 5,811 6.284 6.499 6,333 5.854 6.321 Intermediate Care 22 22 21 Torrance Co. 27 15 45 New Mexico 4.943 4,845 4,660 4,331 4,122 4.187 4,663 Adequate Care Torrance Co. 67 59 45 57 55 56 New Mexico 8.826 8.417 8.239 8.052 7.915 8.165 8.498 **Intensive Care** 44 58 57 49 Torrance Co. 51 26 44 6,182 6,341 6,109 5,885 7,097 7,090 6,526 New Mexico * 2002 data are provisional SOURCE: NM Department of Health, ONMVRHS

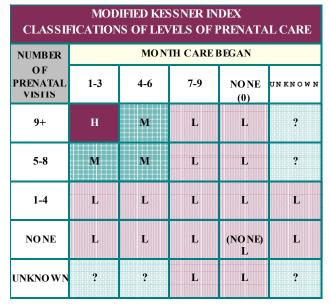




PERCENT INTERMEDIATE PRENATAL CARE 1996-2002 50 Percent of Live Births 40 30 20 10 1996 1997 1998 1999 2000 2001 2002* 22.5 14.4 8.4 13.2 10.8 11.7 13.3 Torrance Co. 19.2 19.3 18.4 17.5 16.2 16.6 17.9 New Mexico *2002 data are provisional

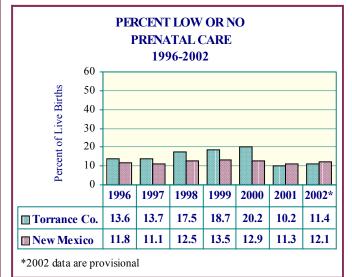


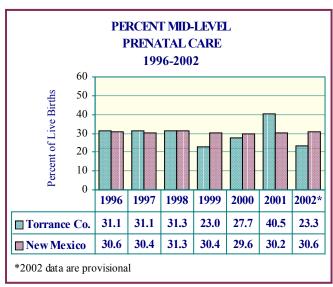
RESIDENT LIVE BIRTHS LEVEL OF PRENATAL CARE (Modified Kessner Index) 1996-2002											
	1996	1997	1998	1999	2000	2001	2002*				
		L	ow or N	o Pren	atal Ca	re					
Torrance Co.	31	29	37	43	38	21	20				
New Mexico	3,203	2,973	3,413	3,665	3,523	3,065	3,356				
		Mid-Level Prenatal Care									
Torrance Co.	71	66	66	53	52	83	41				
New Mexico	8,337	8,166	8,551	8,258	8,045	8,190	8,485				
			High I	Prenata	l Care						
Torrance Co.	103	94	77	77	79	84	97				
New Mexico	14,331	14,139	13,476	13,025	14,035	14,164	14,284				
		U	nknow	n Prena	ıtal Car	·e					
Torrance Co.	23	23	31	57	19	17	18				
New Mexico	1,345	1,566	1,854	2,185	1,603	1,682	1,581				
* 2002 data aı	e provi	sional									
	SOURCE: NM Department of Health, ONMVRHS										

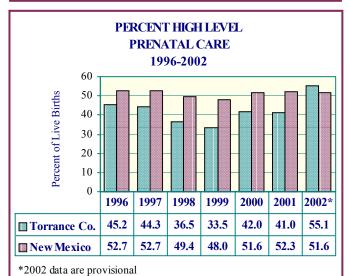


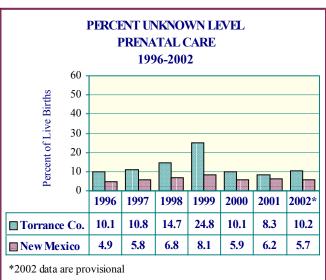
HIGH (OPTIMUM) LEVEL MID-LEVEL

H LOW or NO LEVEL L M UNKNOWN LEVEL ?







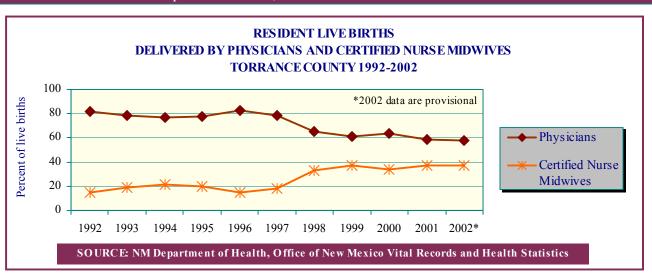


	RESIDENT LIVE BIRTHS BY TYPE OF ATTENDANT 1992-2002											
Physician												
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*	
Torrance Co.	110	115	146	152	188	167	138	141	120	121	102	
New Mexico 23,454 22,492 22,309 21,965 22,101 21,387 20,932 19,696 19,407 19,063 19,231												
Certified Nurse Midwife												
Torrance Co.	20	28	41	39	34	38	69	86	63	77	65	
New Mexico	3,977	4,756	4,738	4,474	4,622	5,040	5,912	7,011	7,338	7,619	7,937	
	·	•	·	·	L	ay Midwife	2		·			
Torrance Co.	6	2	2	5	1	4	6	6	2	6	5	
New Mexico	286	293	292	272	254	240	248	269	290	268	336	
	Other											
Torrance Co.	Torrance Co. 4 0 3 2 5 3 2 3 3 1 4											
New Mexico	193	290	246	203	239	177	202	157	171	151	204	
*2002 data are	*2002 data are provisional											

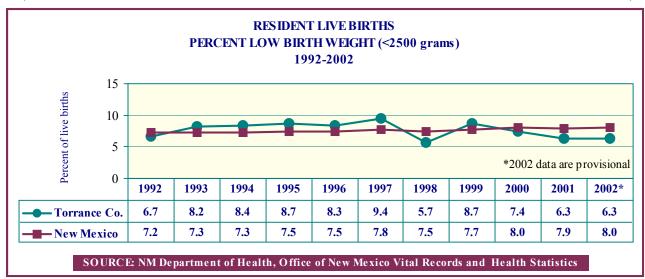
SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics

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

	Physician											
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*	
Torrance Co.	81.5	78.8	76.8	77.9	82.5	78.8	65.4	61.3	63.8	59.0	58.0	
New Mexico	84.0	80.8	80.9	81.6	81.2	79.7	76.7	72.6	71.3	70.3	69.4	
	Certified Nurse Midwife											
Torrance Co.	14.8	19.2	21.6	20.0	14.9	17.9	32.7	37.4	33.5	37.6	36.9	
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 Midwife	•		·			
Torrance Co.	4.4	1.4	1.1	2.6	0.4	1.9	2.8	2.6	1.1	2.9	2.8	
New Mexico	1.0	1.1	1.1	1.0	0.9	0.9	0.9	1.0	1.1	1.0	1.2	
	Ť	•	•	Ť	•	Other	Ť	•	·	•		
Torrance Co.	3.0	0.0	1.6	1.0	2.2	1.4	0.9	1.3	1.6	0.5	2.3	
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	*2002 data are provisional											



	RESIDENT LIVE BIRTHS LOW BIRTH WEIGHT BIRTHS (< 2500 grams) 1992-2002										
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*
Torrance Co.	9	12	16	17	19	20	12	20	14	13	11
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	*2002 data are provisional										
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	
Torrance Co.	28	4.6	27	4.1	23	4.0	
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	
Torrance Co.	9	1.5	5	0.8	4	0.7	
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.

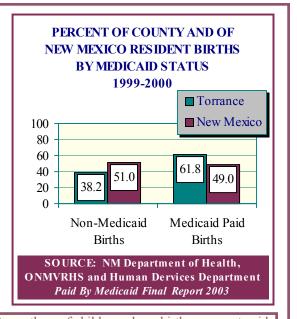
Sources: "Diabetes in the Life Cycle and Research," Vol. 4. 2003. Editor M. Franz. Published by the American Association of Diabetes Educators, Chicago Illinois. Diabetes Care Journal, Supplement 1, January 2003 Vol. (26).

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
Torrance	159	257	416
New Mexico	27,710	26,600	54,310

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

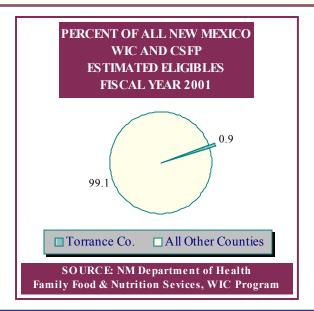
Paid By Medicaid Final Report 2003 Compared to mothers of children whose births were not paid by Medicaid, Medicaid mothers in New Mexico tended to:

- 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.

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

	Estimated			
	Potential Eligible	WIC Recipients	CSFP Recipients	Percent Served
Torrance Co.	846	760	3	90.2
New Mexico	96,571	55,934	4,889	63.0

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



TORRANCE FEMALE POPULATION AGES 15-44 2000, 2001 and 2002							
Age Groups	2000	2001	2002	Age Groups	2000	2001	2002
15 to 19 years	626	680	691	35 to 39 years	680	621	579
20 to 24 years	360	383	419	40 to 44 years	695	717	701
25 to 29 years	440	379	339	15 to 44 years	3,356	3,309	3,241
30 to 34 years	555	529	512				
		Source	: U.S. Bur	eau of the Census			

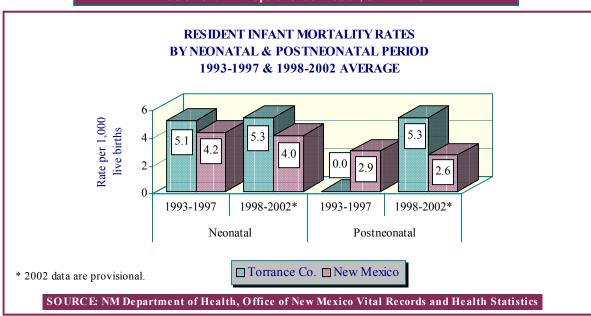
RESIDENT INFANT DEATHS NEONATAL AND POSTNEONATAL MORTALITY RATES 1993-1997 & 1998-2002 AVERAGE

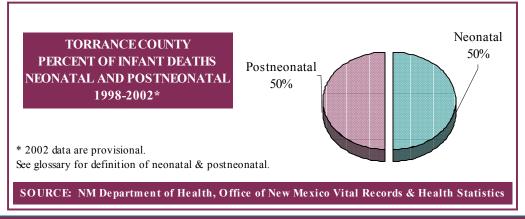
	All Infant Deaths		Neo	natal	Postneonatal	
	1993-1997	1998-2002*	1993-1997	1998-2002*	1993-1997	1998-2002*
Torrance Co.	5.1	10.6	5.1	5.3	0.0	5.3
New Mexico	7.1	6.6	4.2	4.0	2.9	2.6

^{* 2002} data are provisional.

Rate per 1,000 live births in mid year.

SOURCE: NM Department of Health, ONMVRHS





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

	All Infar	nt Deaths	Birth l	Defects	Short G	Sestation	SI	DS
	1993-1997	1998-2002*	1993-1997	1998-2002*	1993-1997	1998-2002*	1993-1997	1998-2002*
Torrance Co.	5.1	10.6	0.0	1.1	1.1	2.1	0.0	1.1
New Mexico	7.1	6.6	1.7	1.8	1.3	1.4	1.1	0.6

^{*2002} 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

Diagnosas	Torran	ce Co.	New Mexico		
Diagnoses	Number	Rate	Number	Rate	
Children in Registry	628	1094.6	90,763	1534.5	
Congenital Anomalies - All	160	278.9	22,241	376.0	
Neural Tube Defects	9	15.7	870	14.7	
Cleft Lip/Cleft Palate	15	26.1	2,946	49.8	
Down Syndrome	9	15.7	997	16.9	
All Other Anomalies	127	221.4	17,428	294.6	
Asthma	168	292.8	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
Torrance Co.	61	225	286
New Mexico	4,089	10,067	14,156

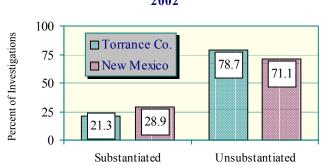
Substantiated means that through the course of the investigation, the social worker determined that the child(ren) who is the subject of the report has been determined to have been the victim of abuse and/or neglect. In other words the allegations are true.

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



PERCENT OF ALL CHILD ABUSE INVESTIGATIONS 2002



NOTE: Due to rounding, percentages may not add to 100%

SOURCE: 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	Torrance	New Mexico
ELIGIDILAT Y	NUMBER	NUMBER
At Risk, Environmental	^	665
At Risk, Medical/Biological	6	1,150
Developmental Delay	8	2,937
Established Condition	^	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	Torrance	New Mexico
RACE/ ETHINCTI Y	NUMBER	NUMBER
American Indian or Alaskan Native	0	779
Asian or Pacific Islander	0	43
Black or African American (not Hispanic)	^	130
Hispanic or Latino	7	2,696
White (not Hispanic)	10	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

AGE OF CHILD	Torr	ance	New Mexico		
AGE OF CHILD	NUMBER	PERCENT	NUMBER	PERCENT	
Less Than 1 year	^	٨	458	17.9	
1 to 2 years	^	٨	707	27.6	
2 to 3 years	^	٨	1048	41.0	
3 years and older	^	٨	345	13.5	
Total	9	100.0	2558	100.0	

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

^Statistics not displayed due to less than 5 cases.

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	Torrance Co.		New N	Texico
GRADE	PRIVATE	PUBLIC	PRIVATE	PUBLIC
Kindergarten	20	339	3,525	22,638
1st Grade	8	369	2,667	23,706
2nd Grade	9	369	2,738	23,550
3rd Grade	10	404	2,601	24,012
4th Grade	10	450	2,553	24,995
5th Grade	9	430	2,554	25,310
6th Grade	12	462	2,666	25,702
7th Grade	9	510	2,628	25,425
8th Grade	10	514	2,555	25,630
Total	97	3,847	24,487	220,968

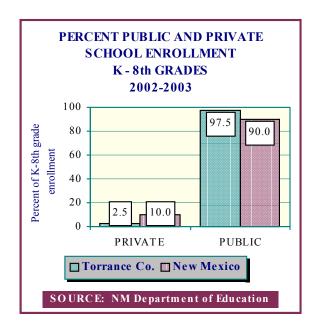
SOURCE: NM Department of Education

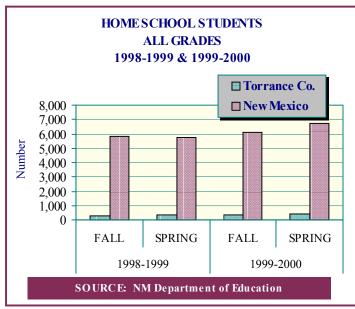
HOMESCHOOL STUDENTS ALL GRADES 1998-1999 & 1999-2000					
	1998	-1999	1999-2000		
	FALL	SPRING	FALL	SPRING	
Torrance Co.	289	362	360	410	
New Mexico	5,796	5,728	6,080	6,732	

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

SOURCE: NM Department of Education





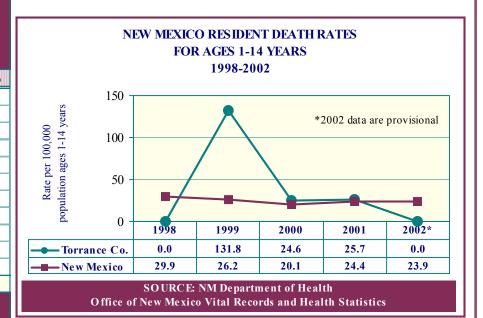


NEW MEXICO RESIDENT DEATHS FOR AGES 1-14 YEARS 1992-2002

Year	Torrance Co.	New Mexico
1992	2	120
1993	3	133
1994	4	125
1995	1	123
1996	2	128
1997	3	106
1998	0	115
1999	5	100
2000	1	79
2001	1	94
2002*	0	92

*2002 data are provisional

SOURCE: NM Department of Health ONMVRHS



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

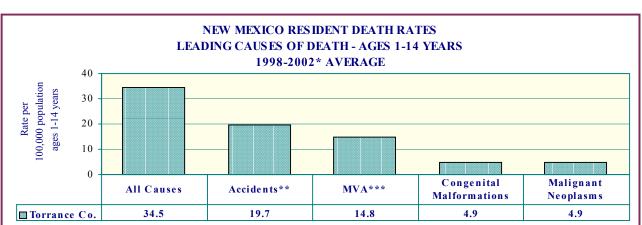
TORRANCE COUNTY			NEW MEXICO		
	Number	Rate		Number	Rate
All Causes	7	34.5	All Causes	480	24.4
Accidents (Unintentional Injuries)	4	19.7	Accidents (Unintentional Injuries)	190	9.7
(Motor Vehicle Accidents)	(3)	(14.8)	(Motor Vehicle Accidents)	(128)	(6.5)
Congenital Malformations	1	4.9	Congenital Malformations	45	2.3
Malignant Neoplasms	1	4.9	Malignant Neoplasms	39	2.0

* 2002 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.

95,767

PUBLIC HIGH SCHOOL ENROLLMENT GRADES 9-12 SCHOOL YEARS 2000-2003 SCHOOL YEAR Torrance Co. New Mexico 2000-2001 1,752 95,427 2001-2002 1,671 95,224

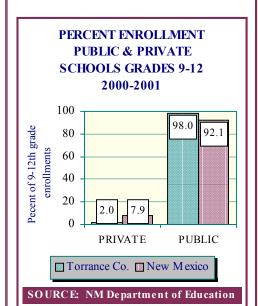
1,651

SOURCE: NM Department of Education

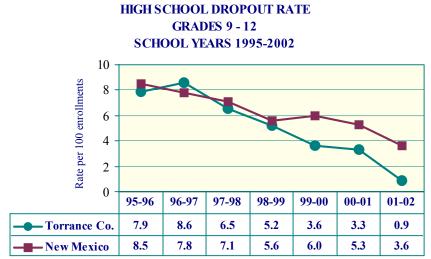
PRIVATE AND PUBLIC HIGH SCHOOL ENROLLMENT GRADES 9 - 12 SCHOOL YEAR 2000-2001

GRADE	Torrance Co.		New Mexico		
GRADE	PRIVATE	PUBLIC	PRIVATE	PUBLIC	
9th	13	494	2,454	28,944	
10th	13	487	2,092	25,476	
11th	3	413	1,901	21,905	
12th	6	358	1,690	19,102	
Total	35	1,752	8,137	95,427	

SOURCE: NM Department of Education



2002-2003



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).

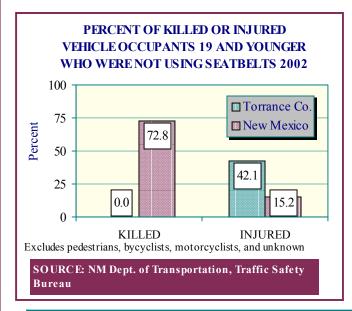
SOURCE: NM Department of Education

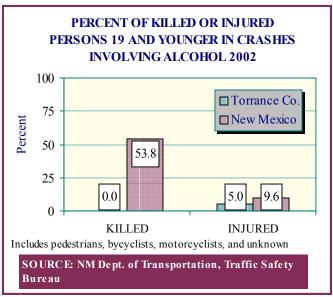
RESIDENT FALL ENROLLMENT TO NEW MEXICO							
HIGHER EDUCATION INSTITUTIONS 2001-2002							
INSTITUTE	Torr	ance	Mew Mexico				
INSTITUTE	2001	2002	2001	2002			
UNM	110	121	19,751	20,497			
UNM Gallup	1	1	2,125	2,485			
UNM Los Alamos	0	0	824	918			
UNM Medical School	2	1	263	268			
UNM Taos	0	0	1,190	1,349			
UNM Valencia	42	40	1,563	1,717			
NMSU	58	63	10,897	11,330			
NMSU Alamogordo	0	0	1,300	1,380			
NMSU Carlsbad	0	0	1,028	1,108			
NMSU Dona Ana	12	10	4,342	4,744			
NMSU Grants	1	1	619	640			
ENMU	25	28	3,144	3,120			
ENMU Roswell	6	9	3,046	3,536			
ENMU Ruidoso	1	0	752	751			
NMHU	12	8	2,987	2,841			
WNMU	8	7	2,109	2,277			
Other NM Institutions*	248	269	38,739	41,773			
SOURCE	E: NM Commiss	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.

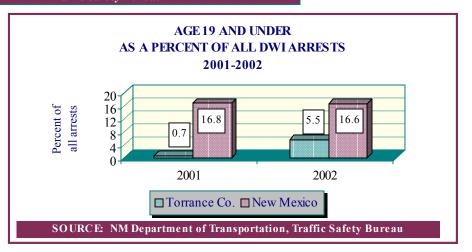
PERSONS 19 AND UNDER KILLED OR INJURED AS VEHICLE OCCUPANTS IN CRASHES BY SEATBELT STATUS 2002							
	KILLED INJURED						
	TOTAL NO BELT BELT			TOTAL	NO BELT	BELT	
Torrance Co.	0	0	0	38	16	22	
New Mexico	New Mexico 81 59 22 6,407 974 5,433						
NOTE: Number excludes pedestrians, bicyclists, motorcyclists, and unknown.							
SOURCE:	New Mexico	Departmen	t of Transpo	rtation, Tra	ffic Safety B	ureau	





NUMBER OF PERSONS ARRESTED FOR DRIVING WHILE IMPAIRED (DWI) 2001 & 2002							
	19 Years and Younger All Persons						
	2001 2002 2001 2002						
Torrance Co. 1 6 138 109							
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
Torrance Co.	55	25.5
New Mexico	8,687	40.0

*2002 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.

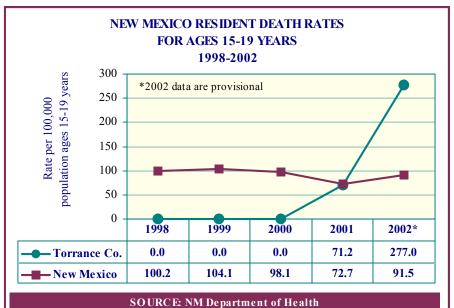
SOURCE: NM Department of Health ONMVRHS

NEW MEXICO RESIDENT BIRTH RATES FOR MOTHERS AGES 15-17 YEARS 1970, 1980, 1990, & 2000 Rate per 1,000 Female Population ages 15-17 100 50 0 1970 1980 1990 2000 57.6 26.0 32.5 20.8 - Torrance Co. 37.2 43.9 46.9 39.1 New Mexico **SOURCE: NM Department of Health** Office of New Mexico Vital Records and Health Statistics

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

Year	Torrance Co.	New Mexico	
1992	2	117	
1993	1	132	
1994	0	128	
1995	1	150	
1996	2	158	
1997	0	118	
1998	0	144	
1999	0	150	
2000	0	143	
2001	1	107	
2002*	4	136	
*2002 data are provisional			

SOURCE: NM Department of Health ONMVRHS



Office of New Mexico Vital Records and Health Statistics

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

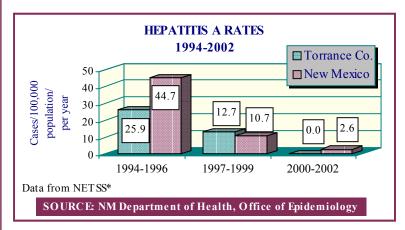
TORRANCE COUNTY		NEW MEXICO			
	Number	Rate		Number	Rate
All Causes	5	78.2	All Causes	680	93.3
Accidents (Unintentional Injuries)	3	46.9	Accidents (Unintentional Injuries)	312	42.8
(Motor Vehicle Accidents)	(3)	(46.9)	(Motor Vehicle Accidents)	(235)	(32.2)
Intentional Self-Harm (Suicide)	1	15.6	Assault (Homicide)	117	16.0
Assault (Homicide)	1	15.6	Intentional Self-Harm (Suicide)	117	16.0
Malignant Neoplasms	0	0.0	Malignant Neoplasms	35	4.8

^{* 2002} data are provisional

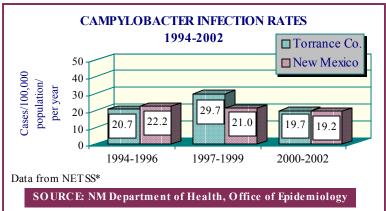
Rate per 100,000 population ages 15-19 years. Rate numerator was deaths for years 1998-2002, divided by 5; denominator was the 2000 population.

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.

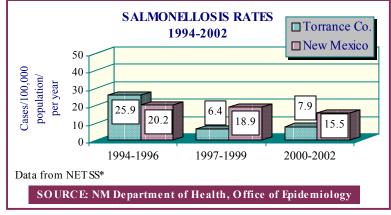
GASTROINTESTINAL DISEASES



HEPATITIS A NUMBER OF CASES						
Year	Torrance Co.	New Mexico				
1994-1996	10	2,254				
1997-1999	6	557				
2000-2002	0	141				
Data from N	Data from NETSS*					
	E: NM Departme ffice of Epidemi					



CAMPYLOBACTER INFECTION NUMBER OF CASES					
Torrance Co.	New Mexico				
8	1,117				
14	1,093				
10	1,059				
ETSS*					
SOURCE: NM Department of Health Office of Epidemiology					
	Torrance Co. 8 14 10 ETSS*				



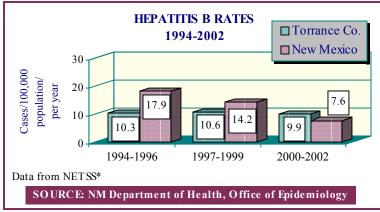
SALMONELLOSIS NUMBER OF CASES						
Year Torrance Co. New Mexico						
1994-1996	10	1,016				
1997-1999	3	984				
2000-2002 4 856						
Data from N	IET SS*					
SOURCE: NM Department of Health						
0	ffice of Epidemi	ology				

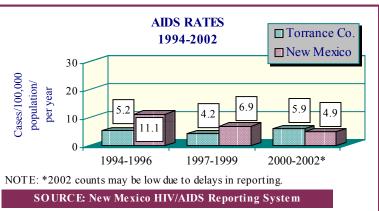
Cases/100,000 Population/per year year year 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		2005 RATES 94-2002 6.4 15.1	Torrance Co. New Mexico
	1994-1996	1997-1999	2000-2002
Data from NETS	S*		
SOURCE: NM Department of Health, Office of Epidemiology			

SHIGELLOSIS NUMBER OF CASES		
Year	Torrance Co.	New Mexico
1994-1996	1	1,900
1997-1999	3	786
2000-2002	2	560
Data from NETSS*		
SOURCE: NM Department of Health		
Office of Epidemiology		

*National Electronic Telecommunication System for Surveillance (NETSS)

BLOODBORNE DISEASES



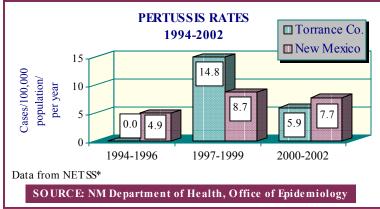


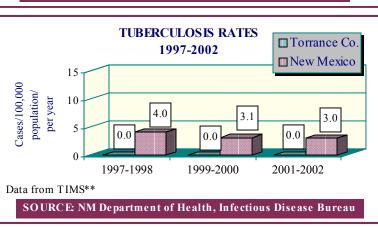
HEPATITIS B NUMBER OF CASES		
Year	Torrance Co.	New Mexico
1994-1996	4	905
1997-1999	5	736
2000-2002	5	419
Data from NETSS*		
SOURCE: NM Department of Health Office of Epidemiology		

*National Electronic Telecommunication System for Surveillance (NETSS)

NU	AIDS UMBER OF CA	SES	
Year	Torrance Co.	New Mexico	
1994-1996	2	559	
1997-1999	2	357	
2000-2002*	3	270	
NOTE: *200	NOTE: *2002 counts may be low due		
to delays in reporting.			
SOURCE: New Mexico HIV/AIDS			
Reporting System			

RESPIRATORY DISEASES





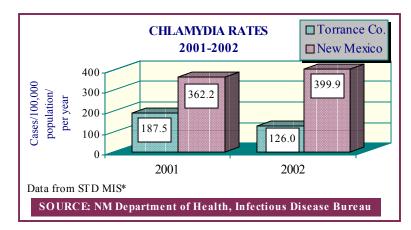
N	PERTUSSIS NUMBER OF CA		
Year	Torrance Co.	New Mexico	
1994-1996	0	247	
1997-1999	7	453	
2000-2002 3 426			
Data from NETSS*			
SOURCE: NM Department of Health Office of Epidemiology			

N	TUBERCULOS NUMBER OF CA	
Year	Torrance Co.	New Mexico
1997-1998	0	139
1999-2000	0	110
2001-2002 0 111		
Data from TIMS**		
SOURCE: NM Department of Health		
I. f Di D		

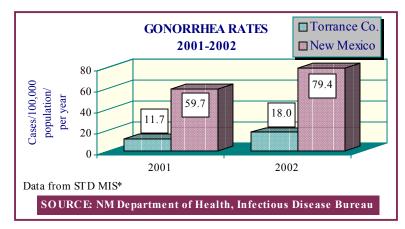
Infectious Disease Bureau

**Tuberculosis Information Management System (TIMS)

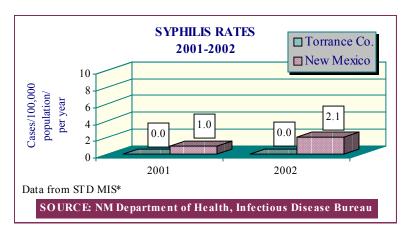
SEXUALLY TRANSMITTED DISEASES



CHLAMYDIA NUMBER OF CASES			
Year	Torrance Co.	New Mexico	
2001	32	6,669	
2002 21 7,419			
Data from S	Data from STD MIS*		
SOURCE: NM Department of Health Infectious Disease Bureau			



GONORRHEA NUMBER OF CASES		
Year	Torrance Co.	New Mexico
2001	2	1,090
2002	3	1,472
Data from STD MIS*		
SOURCE: NM Department of Health		
Infectious Disease Bureau		



S YPHILIS NUMBER OF CASES			
Year	Torrance Co.	New Mexico	
2001	0	19	
2002	0	39	
Data from S	Data from STD 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)

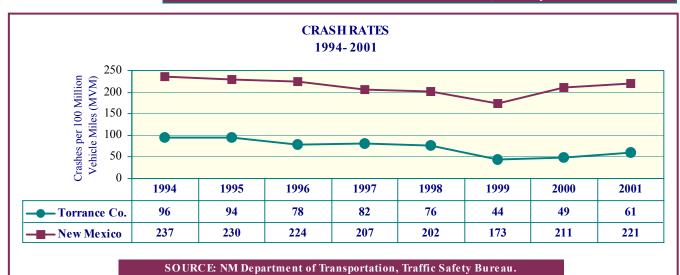




	NUMBER OF CRASHES		Licensed	Economic	100 MVM	
	Total	Fatal	Injury	Drivers	Loss *1000	Traveled
Torrance Co.	276	8	86	10,648	\$39,919	4.5
New Mexico	50,236	415	17,879	1,225,793	\$3,537,921	227.1

NOTE: MVM = Million Vehicle Miles

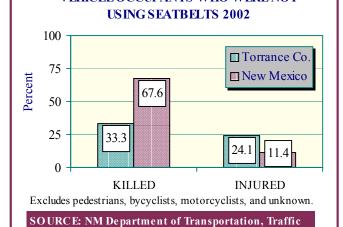
SOURCE: NM Department of Transportation, Traffic Safety Bureau "New Mexico Traffic Crash Information", 2001 Report.



ALL PERSONS KILLED OR INJURED AS VEHICLE OCCUPANTS IN CRASHES BY SEATBELT STATUS 2002 KILLED **INJURED** TOTAL NO BELT BELT TOTAL NO BELT BELT Torrance Co. 145 35 110 113 New Mexico 349 236 24,771 2,818 21,953 NOTE: Number excludes pedestrians, bicyclists, motorcyclists, and unknown

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

PERCENT OF KILLED OR INJURED
VEHICLE OCCUPANTS WHO WERE NOT



Safety Bureau.

PERCENT OF KILLED OR INJURED
PERSONS IN CRASHES INVOLVING
ALCOHOL 2002

Torrance Co



Includes pedestrians, bycyclists, motorcyclists, and unknown.

SOURCE: NM Department of Transportation, Traffic Safety Bureau.



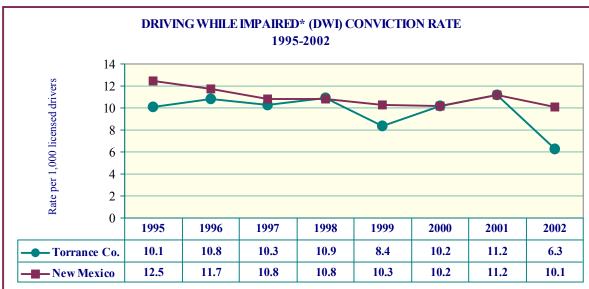
ALCOHOL RELATED CRASHES NEW MEXICO - 2001

- 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 PERSONS INVOLVED DWI Injury **Fatal** Killed Injured | Conviction* | DWI Rate Torrance Co. 11 67 New Mexico 198 1,774 221 2,921 12,544 10.1

*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.



^{*}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.

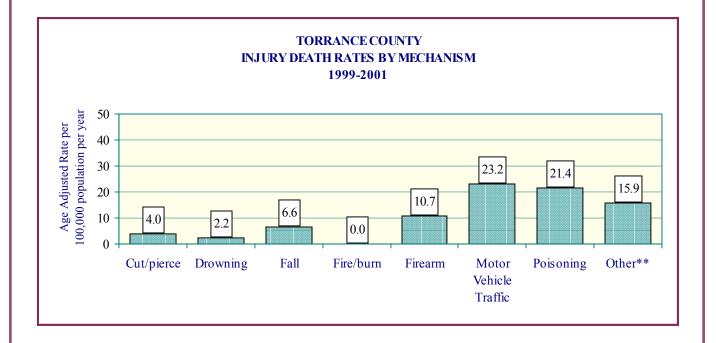
SOURCE: NM Department of Transportation, Traffic Safety Bureau "Driving While Impared", various years.

TORRANCE COUNTY INJURY DEATHS BY MECHANISM 1999-2001			
Mechanism of Injury Number of Age Adjusted Adjusted Deaths in 3 Rate/100,000* Rate/100,000* Years Per Year Per Year			
Cut/pierce	2	4.0	1.8
Drowning	1	2.2	1.4
Fall	3	6.6	10.2
Fire/burn	0	0.0	1.0
Firearm	5	10.7	15.7
Motor Vehicle Traffic	12	23.2	22.1
Poisoning	11	21.4	17.0
Other**	7	15.9	14.0
All Injury	41	84.0	83.2

NON-FATAL INJURY HOSPITALIZATIONS 1998-2000		
Number/Rate	Torrance County	New Mexico
Total Number of		
Hospital Discharges in		
3 Years	306	30,596
Age Adjusted Rate per		
100,000* Population per		
Year	656.7	585.2
NOTE: Injury of the princip	al diamagia of	disaharaa

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

^{*}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.

^{**} Other includes machinery, cyclist, pedestrian, natural /environmental, struck by/against, suffocation, other specified and unspecified categories.

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

SITE	Torr	ance	New Mexico		
SHE	NUMBER	RATE	NUMBER	RATE	
All Cancers	176	415.8	23,565	468.7	
Stomach	^	^	515	10.6	
Colon and Rectum	18	40.9	2,482	50.4	
Liver and Intrahepatic Bile Duct	5	10.0	412	8.2	
Gallbladder	^	^	52	1.1	
Pancreas	^	^	570	11.7	
Lung and Bronchus	24	56.0	3,053	62.2	
Melanomas of the Skin	12	26.4	974	18.7	
Breast	^	^	51	1.0	
Prostate	51	129.0	7,320	145.5	
Urinary Bladder	^	^	1,324	27.4	
Kidney and Renal Pelvis	7	18.0	741	14.3	
Non-Hodgkins Lymphomas	7	15.2	912	17.8	
Leukemias	^	^	727	14.2	
All Other Cancers	39	90.9	4,432	85.3	

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

- ~ Statistic could not be calculated.
- ^ Statistic not displayed due to less than 5 cases.

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

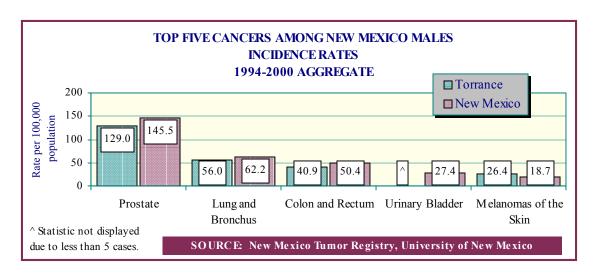
Prostate Cancer Fact

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



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

SITE	Torr	ance	New Mexico		
SHE	NUMBER	RATE	NUMBER	RATE	
All Cancers	142	312.8	21,575	353.8	
Stomach	^	^	333	5.5	
Colon and Rectum	9	20.4	2,173	35.6	
Liver and Intrahepatic Bile Duct	^	^	211	3.4	
Gallbladder	^	^	113	1.8	
Pancreas	^	^	543	8.9	
Lung and Bronchus	20	44.0	2,208	36.0	
Melanomas of the Skin	6	13.6	745	12.2	
Breast	47	102.2	7,067	116.5	
Cervix	^	^	566	9.3	
Corpus and Uterus, NOS	^	^	1,116	18.3	
Urinary Bladder	5	11.3	484	7.9	
Kidney and Renal Pelvis	^	^	472	7.7	
Non-Hodgkins Lymphomas	5	11.3	759	12.5	
Leukemias	^	^	532	8.6	
All Other Cancers	29	64.7	4,253	69.5	

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

- ~ Statistic could not be calculated.
- Statistic not displayed due to less than 5 cases.

SOURCE: New Mexico Tumor Registry, University of New Mexico

Breast Cancer Screening

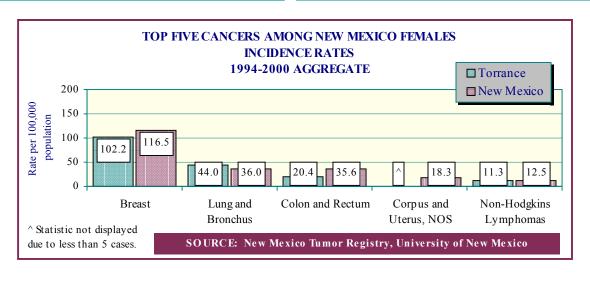
According to the American Cancer Society, an estimated 211,300 new invasive cases of breast cancer are expected to occur among women in the United States during 2003. Mammography is the best way to detect breast cancer in its earliest, most treatable stage, an average of 1.7 years before a woman can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



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.

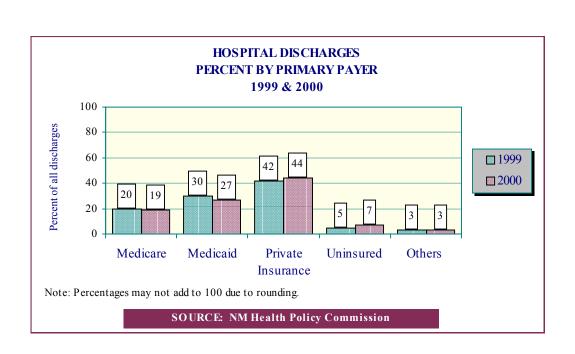
METHODOLOGY NOTES:

- 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.

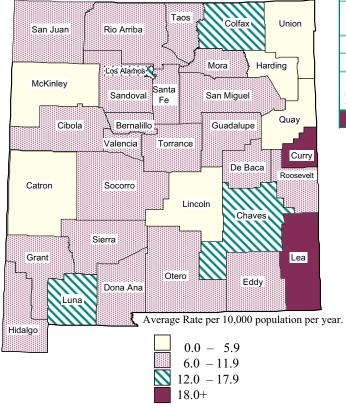
HOSPITAL INPATIENT DISCHARGE DATA - ALL AGES								
	MODIFIED MAJOR DIAGNOSTIC CATEGORIES (MMDCs							
	1999-2001							
MMDC	1999	2000						

MMDC	199	99	2000 2001			01
TVIIVID C	Torrance Co.	New Mexico	Torrance Co.	New Mexico	Torrance Co.	New Mexico
01: Nervous System	29	6,319	50	6,416	47	6,799
02: Eye Diseases	5	639	8	386	2	205
03: Ear, Nose, Mouth, Throat	9	1,879	10	1,612	10	1,702
04: Respiratory System	134	17,875	107	15,151	74	15,329
05: Circulatory System	136	20,349	138	20,923	143	20,629
06: Digestive System	85	12,425	92	13,099	89	12,921
07: Hepatobiliary System	37	5,084	42	5,306	39	5,343
08: Musculoskeletal System	49	7,400	52	7,206	66	7,293
09: Skin, Subcutaneous, Breast	12	2,272	12	2,392	16	2,583
10: Endocrine, Metabolic	29	4,658	29	4,726	31	5,103
11: Kidney & Urinary Tract	26	4,789	24	4,787	45	5,186
12: Male Reproductive System	5	772	5	662	12	767
13: Female Reproductive System	28	3,330	17	3,496	31	3,542
14: Pregnancy, Childbirth	206	26,121	199	26,521	198	26,606
15: Newborns, Neonates	198	23,859	176	24,401	187	24,567
16: Blood & Blood Forming-Organs	8	1,052	9	1,170	2	1,253
17: Myeloproliferative Diseases	67	8,616	71	8,345	57	8,118
18: Infectious Diseases	10	2,128	10	1,795	11	1,915
19: Mental Diseases	52	8,878	79	9,064	74	9,485
20: Alcohol / Drug Abuse	9	3,295	16	2,957	23	2,909
21: Injuries & Poisonings	124	14,682	133	14,193	116	14,113
22: Burns	3	270	3	233	1	229
23: Factors Influencing Health	23	4,148	32	4,274	36	4,387
24: Multiple Trauma	0	0	0	0	0	0
25: HIV	2	148	0	96	0	86

SOURCE: NM Health Policy Commission



NEW MEXICO ASTHMA DISCHARGE DATA BY COUNTY 1998-2000



SOURCE: NM Health Policy Commission

BY PRIMARY PAYER 1999 & 2000									
Payee	vee Torrance New Mexico								
•	1999	2000	1999	2000					
Medicare	253	257	47,144	47,959					
Medicaid	389	361	39,147	39,468					
Private									
Insurance	550	583	71,401	74,271					
Uninsured	67	87	12,354	13,859					
Others	38	34	5,431	4,738					
Total									
Discharges	1,297	1,322	175,477	180,295					
SOURCE: NM Health Policy Commission									

HOSPITAL DISCHARGES

NEW MEXICO ASTHMA HOSPITAL DISCHARGES* BY COUNTY 1998-2000

Number	Rate
47	9.6
4,936	9.4
	47 4,936

*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 Diabetes	Percentage of Adults with 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

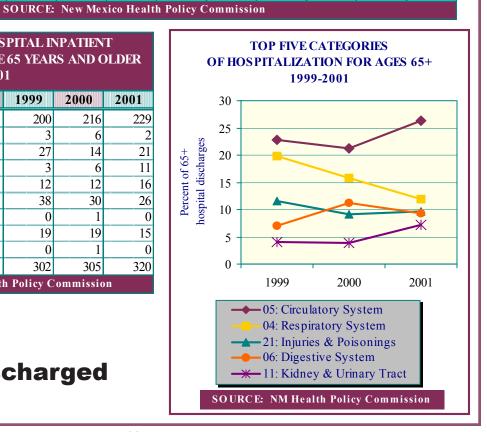
HOSPITAL INPATIENT DISCHARGE DATA					
MODIFIED MAJOR DIAGNOSTIC CATEGORIES (MMDC)					
TORRANCE COUNTY 1999-2001					

		1999			2000			2001	
MMDC		All	% All		All	% All		All	% All
	65+	Ages	Ages	65+	Ages	Ages	65+	Ages	Ages
01: Nervous System	16	29	55.2	19	50	38.0	20	47	42.6
02: Eye Diseases	0	5	0.0	2	8	25.0	0	2	0.0
03: Ear, Nose, Mouth, Throat	2	9	22.2	1	10	10.0	0	10	0.0
04: Respiratory System	60	134	44.8	48	107	44.9	38	74	51.4
05: Circulatory System	69	136	50.7	65	138	47.1	84	143	58.7
06: Digestive System	21	85	24.7	34	92	37.0	30	89	33.7
07: Hepatobiliary System	13	37	35.1	10	42	23.8	8	39	20.5
08: Musculoskeletal System	12	49	24.5	12	52	23.1	22	66	33.3
09: Skin, Subcutaneous, Breast	3	12	25.0	3	12	25.0	2	16	12.5
10: Endocrine, Metabolic	10	29	34.5	6	29	20.7	11	31	35.5
11: Kidney & Urinary Tract	12	26	46.2	12	24	50.0	23	45	51.1
12: Male Reproductive System	0	5	0.0	4	5	80.0	9	12	75.0
13: Female Reproductive System	3	28	10.7	1	17	5.9	0	31	0.0
14: Pregnancy, Childbirth	0	206	0.0	0	199	0.0	0	198	0.0
15: Newborns, Neonates	0	198	0.0	0	176	0.0	0	187	0.0
16: Blood & Blood-Forming Organs	4	8	50.0	5	9	55.6	1	2	50.0
17: Myeloproliferative Diseases	23	67	34.3	33	71	46.5	19	57	33.3
18: Infectious Diseases	3	10	30.0	3	10	30.0	4	11	36.4
19: Mental Diseases	9	52	17.3	0	79	0.0	0	74	0.0
20: Alcohol / Drug Abuse	0	9	0.0	1	16	6.3	3	23	13.0
21: Injuries & Poisonings	35	124	28.2	28	133	21.1	31	116	26.7
22: Burns	0	3	0.0	0	3	0.0	0	1	0.0
23: Factors Influencing Health	7	23	30.4	12	32	37.5	13	36	36.1
24: Multiple Trauma	0	0		0	0		0	0	
25: HIV	0	2	0.0	0	0		0	0	

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

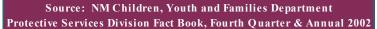
	1999	2000	2001		
Routine Discharge	200	216	229		
Transfer-Hospital	3	6	2		
Transfer-Skilled Nursing Facility	27	14	21		
Transfer-Intermediate Care Facility	3	6	11		
Transfer-Other	12	12	16		
Transfer-Home Care	38	30	26		
Left Against Medical Advice	0	1	0		
Died	19	19	15		
Other	0	1	0		
TOTAL DISCHARGED	302	305	320		
SOURCE: New Mexico Healt	h Policy C	ommissio	n		





ADULT ABUSE CASES NUMBER AND TYPE OF INVESTIGATION Annual 2002

Residence		Substantiated Investigations		antiated gations	Total Investigations	
	Number	Percent	Number	Percent	Number	
Torrance Co.	13	25.0	39	75.0	52	
New Mexico	1475	29.2	3569	70.8	5,044	

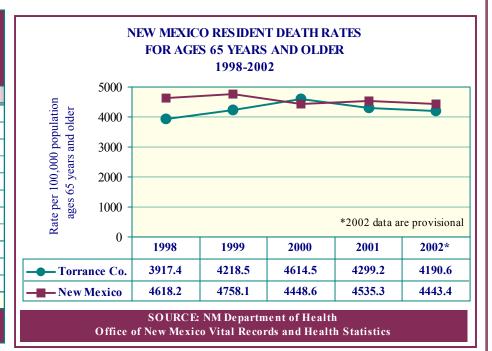




NEW MEXICO RESIDENT DEATHS AGES 65 YEARS AND OLDER 1992-2002

Year	Torrance Co.	New Mexico			
1992	57	7,600			
1993	66	7,971			
1994	68	8,368			
1995	54	8,628			
1996	74	8,663			
1997	52	8,772			
1998	55	9,100			
1999	61	9,515			
2000	76	9,441			
2001	73	9,864			
2002*	73	9,840			
*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

TORRANCE COUNTY		NEW MEXICO			
	Number	Rate		Number	Rate
All Causes	338	4104.4	All Causes	47,760	4500.9
Diseases of Heart	96	1163.3	Diseases of Heart	13,459	1268.4
Malignant Neoplasms	78	948.7	Malignant Neoplasms	10,313	971.9
Chronic Lower Respiratory Diseases	39	479.4	Chronic Lower Respiratory Diseases	3,630	342.1
Cerebrovascular Diseases	21	255.7	Cerebrovascular Diseases	3,407	321.1
Influenza and Pneumonia	10	121.5	Diabetes Mellitus	1,969	185.5

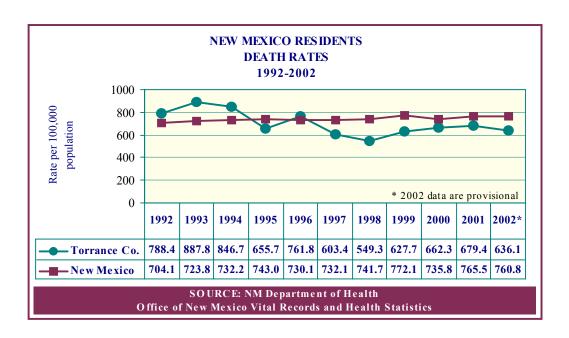
^{* 2002} data are provisional

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*
Torrance Co.	86	101	101	85	105	89	88	103	112	114	106
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 are provisional											





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

TORRANCE COUNT	ΓY	NEW MEXICO			
All Races/All Ages	Number	Rate	All Races/All Ages	Number	Rate
All Causes	523	618.5	All Causes	67,805	745.5
Diseases of Heart	122	144.0	Diseases of Heart	16,186	178.0
Malignant Neoplasms	121	143.3	Malignant Neoplasms	14,440	158.8
Accidents (Unintentional Injuries)	43	51.1	Accidents (Unintentional Injuries)	4,759	52.3
(Motor Vehicle Accidents)	(19)	(22.1)	(Motor Vehicle Accidents)	(1,904)	(20.9)
Chronic Lower Respiratory Diseases	43	50.3	Chronic Lower Respiratory Diseases	4,125	45.3
Cerebrovas cular Diseases	27	32.1	Cerebrovascular Diseases	3,890	42.8

^{* 2002} data are provisional

Rate per 100,000 population. 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.

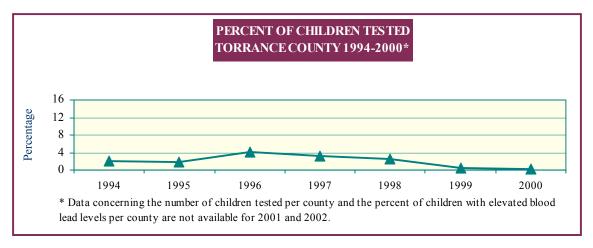
of Health, Office of New Mexico Vital Records and Health Statistics

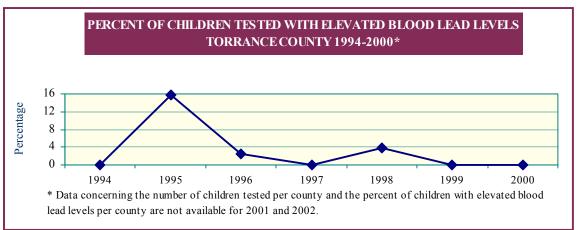
CHILDREN UNDER 6 WITH ELEVATED BLOOD LEAD LEVELS OF THOSE CHILDREN SCREENED, 2001-2002							
	2001	2002					
Torrance Co.							
Number of Children with Elevated Blood Lead Levels	0	0					
New Mexico							
Number of Children Screened	2,691	2,876					
Number of Children with Elevated Blood Lead Levels	37	35					
Percent of Children with Elevated Blood Lead Levels 1.4 1.2							
NOTE: Elevated Blood Lead Levels is defined as ≥ 10 µg/o	il of blood.	NO TE: Elevated Blood Lead Levels is defined as ≥ 10 µg/dl of blood.					

In Torrance County, 20.2% 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%.

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





 $^{^{1} \}ge 10 \,\mu\text{g/dl}$ 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

² General Accounting Office (GAO) Report, 1999.



LICENSED HEALTH PROFESSIONALS BY COUNTY OF LICENSE 2002 Torrance Co. New N

	Torrance Co.	New Mexico
Medical Doctor	1	5,809
Medical Doctor Resident	0	1,144
Physician Assistant	0	287
Nurse (RN & LPN)	80	19,575
Certified Nurse Midwives	0	148
Licensed Midwives	0	79

SOURCE: New Mexico Health Policy Commission

HEALTH CARE CLINICS							
FACILITY PHONE STREET ADDRESS CITY STATE ZIP							
Presbyterian Medical Services	(505)384-2777	8th & Allen	Estancia	NM	87016		
Presbyterian Medical Services	(505)847-2271	105 E Pinon St	Mountainair	NM	87036		

SOURCE: NM Department of Health, District I Health Office

TORRANCE COUNTY SELECTED COMMUNITY PARTNERS FOR PUBLIC HEALTH COMMUNITY PARTNER PHONE Alta Mira Early Headstart Program 384-0898 Hope Medical Center Advisory Committee 384-2777 Local Emergency Preparedness Committee (LEPC) 384-2351 Mountainair Health Advisory Committee 847-2271 S.H.A.C. (School Health Advisory Council-Mountainair 847-2211 TNT – Teens Need Teens Program 384-2351 Torrance County D.W.I. Council 384-2418 Torrance County Health Council (TCHC)/Maternal Child Health Council 832-0332 Torrance County Senior Citizens Inc. 832-6363 Town of Estancia 384-6015 Town of Moriarty Wise Men/Wise Women 244-9505 SOURCE: NM Department of Health, District I Health Office

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

Level	Torrance Co.	New Mexico
First Responder	17	760
Dispatcher	13	398
Dispatcher-Instructor	0	16
EMT-Basic	24	3,321
EMT-Intermediate	12	1,190
EMT-Paramedic	10	955
Total	76	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	Torrance Co.	New Mexico
Male	39	4,574
Female	35	1,995
Unknown	2	72
Total	76	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.