HIDALGO 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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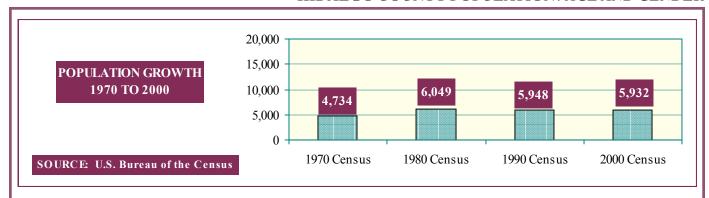
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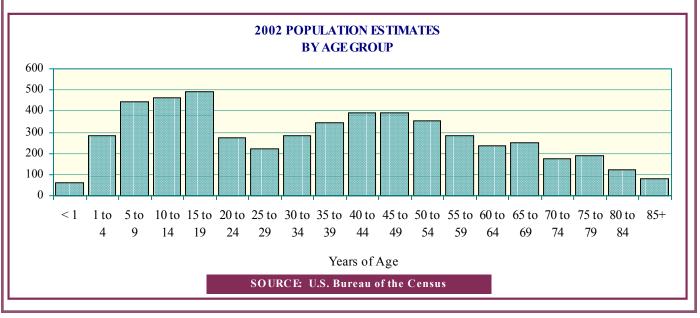
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HIDALGO COUNTY POPULATION / AGE AND GENDER



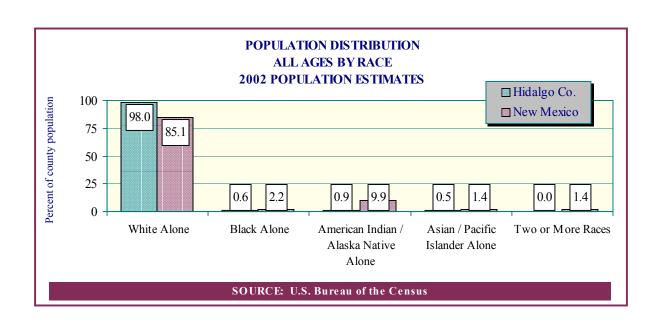
2002 POPULATION ESTIMATES BY AGE AND GENDER													
Age Groups	Hi	dalgo Coun	ty	New Mexico									
Age Groups	Male	Female	Both	Male	Female	Both							
Less than 1 yr	31	32	63	13,746	13,361	27,107							
1 to 4 years	141	144	285	53,236	51,780	105,016							
5 to 9 years	222	223	445	67,768	65,647	133,415							
10 to 14 years	232	229	461	74,247	71,746	145,993							
15 to 19 years	265	224	489	76,356	72,288	148,644							
20 to 24 years	142	134	276	67,182	64,847	132,029							
25 to 29 years	112	112	224	56,796	56,273	113,069							
30 to 34 years	126	156	282	59,596	59,961	119,557							
35 to 39 years	163	182	345	64,222	65,623	129,845							
40 to 44 years	207	184	391	70,951	73,496	144,447							
45 to 49 years	203	189	392	66,325	70,011	136,336							
50 to 54 years	169	187	356	60,317	63,383	123,700							
55 to 59 years	142	141	283	47,075	50,411	97,486							
60 to 64 years	116	119	235	36,530	40,431	76,961							
65 to 69 years	136	113	249	30,979	34,231	65,210							
70 to 74 years	72	102	174	26,175	29,427	55,602							
75 to 79 years	87	100	187	19,298	25,786	45,084							
80 to 84 years	55	70	125	12,434	17,304	29,738							
85 and over	31	50	81	8,926	16,894	25,820							
All Ages	2,652	2,691	5,343	912,159	942,900	1,855,059							
	Sour	ce: U.S. Bu	reau of the	Census									



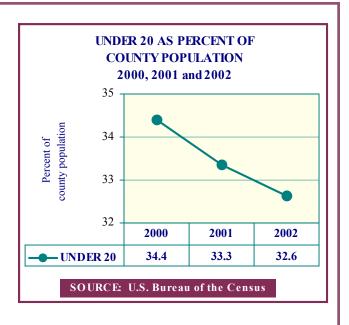
2002 POPULATION ESTIMATES BY AGE AND RACE/ETHNICITY														
Age Groups	White	ONE I	RACE American Indian / Alas ka Native	Asian / Pacific Islander	Two or More Races	Total Population	Hispanic or Latino Ethnicity Any Race ^{/1}							
Under 5 years	346	1	0	1	0	348	249							
5 to 9 years	436	6	3	0	0	445	294							
10 to 14 years	450	4	5	2	0	461	277							
15 to 19 years	479	5	3	2	0	489	285							
20 to 24 years	267	2	4	3	0	276	179							
25 to 29 years	217	1	4	2	0	224	149							
30 to 34 years	271	2	4	5	0	282	175							
35 to 39 years	344	0	1	0	0	345	206							
40 to 44 years	382	3	3	3	0	391	203							
45 to 49 years	383	2	2	5	0	392	207							
50 to 54 years	346	1	6	3	0	356	143							
55 to 59 years	277	1	4	1	0	283	113							
60 to 64 years	231	0	4	0	0	235	103							
65 to 69 years	245	0	4	0	0	249	118							
70 to 74 years	172	1	1	0	0	174	93							
75 to 79 years	185	0	1	1	0	187	62							
80 to 84 years	125	0	0	0	0	125	56							
85 and over	79	2	0	0	0	81	10							
All Ages	5,235	31	49	28	0	5,343	2,922							

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

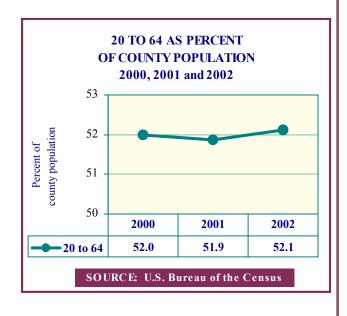
SOURCE: U.S. Bureau of the Census



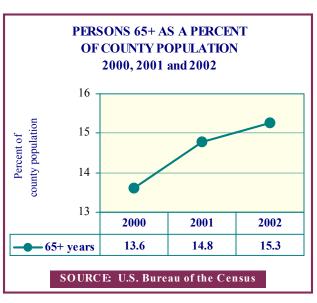
UNDER 20 POPULATION 2000, 2001 and 2002											
Age Groups 2000 2001 2002											
Under 5 years	454	386	348								
5 to 9 years	539	481	445								
10 to 14 years	533	469	461								
15 to 19 years	514	495	489								
Under 20 years	2,040	1,831	1,743								
County Population 5,932 5,492 5,343											
Source: U	Source: U.S. Bureau of the Census										

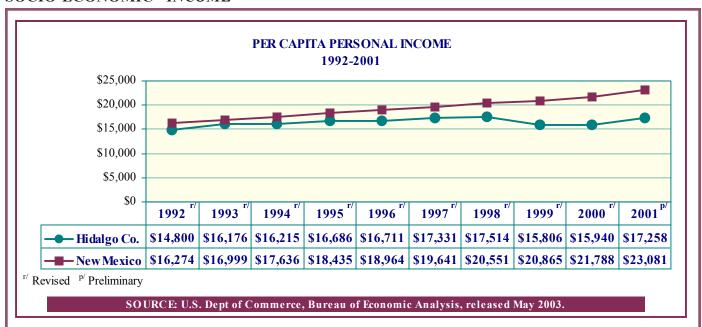


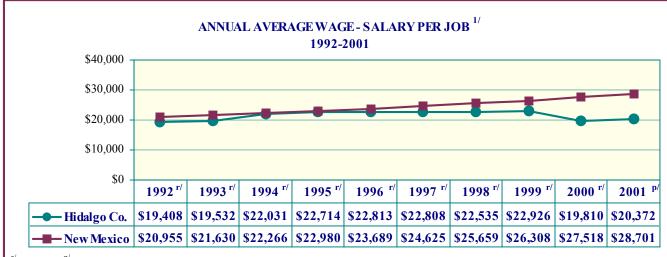
2001 267 245 299 365	2002 276 224 282 345
245 299	224 282
299	282
365	345
	273
426	391
364	392
365	356
282	283
236	235
2,849	2,784
5,492	5,343
	282 236 2,849



65 AND OLDER POPULATION 2000, 2001 and 2002											
Age Groups 2000 2001 2002											
65 to 69 years	242	245	249								
70 to 74 years	189	187	174								
75 to 79 years	176	179	187								
80 to 84 years	114	117	125								
85 and over	87	84	81								
65 years and older	808	812	816								
County Population											
Source: U	J.S. Bureau o	of the Censu	I S								







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



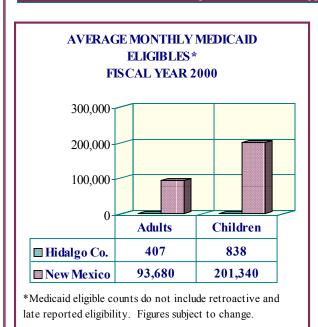
AVERAGE MONTHYLY TANF AND FOOD STAMPS CASES FISCAL YEAR 2003 (7/02 - 6/03)

Supplement	Hidalş	go Co.	New Mexico				
Supplement	Number	Percent*	Number	Percent*			
TANF	71	1.3	16,382	0.9			
Food Stamps	297	5.6	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 Hidalgo Co. New Mexico New Mexico TANF Food Stamps TANF = Temporary Assistance for Needy Families. SOURCE: NM Human Services Department

Income Support Division.

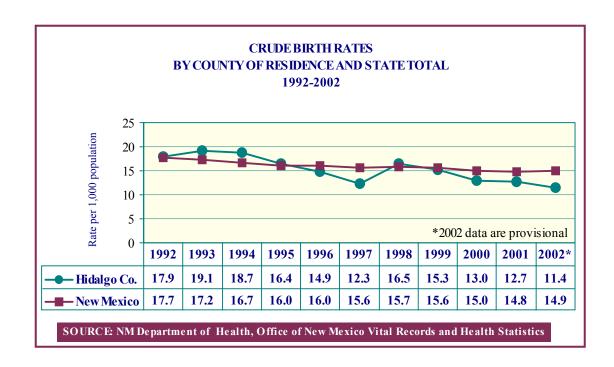
ESTIMATED NUMBER AND PERCENT OF PEOPLE IN POVERTY 1999

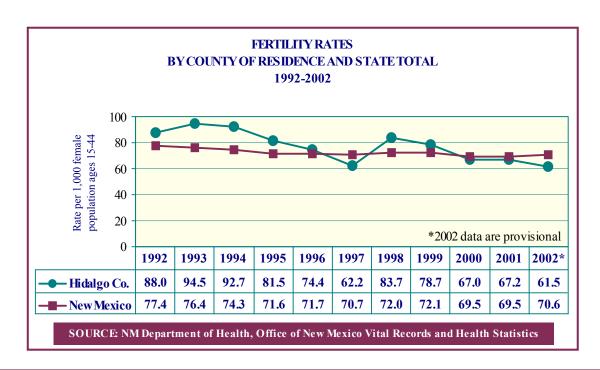
Ago	Hidal	go Co.	New Mexico			
Age	Number	Percent*	Number	Percent*		
All Ages in Poverty	1,496	25.5	326,223	18.2		
Children age < 18 years	680	36.1	133,194	26.4		
Related children ages						
5-17 years	531	37.6	92,333	25.0		

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														
Hidalgo Co.	107	116	115	102	94	77	102	92	77	70	61				
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	*2002 data are provisional														
SOUR	RCE: NM I	Departme	nt of Hea	ılth, Offi	ce of Nev	v Mexico	Vital Red	cords and	Health S	Statistics					





HIDALGO COUNTY RESIDENT LIVE BIRTHS BY AGE OF MOTHER 1992-2002 1993 1994 1996 1997 2000 2001 2002* **AGE** 15-19 20-24 25-29 30-34 35-39 40-44 *2002 data are provisional

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

	HIDALGO COUNTY RESIDENT BIRTH RATES** BY AGE OF MOTHER 1992-2002													
AGE	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*			
15-19	89.1	96.9	93.3	86.3	45.5	76.9	59.9	54.3	41.3	39.1	58.0			
20-24	111.1	282.4	213.9	212.3	193.4	131.9	192.3	194.3	154.3	178.6	179.1			
25-29	110.0	122.0	157.2	111.8	167.8	151.7	179.3	183.1	166.7	84.7	62.5			
30-34	68.5	72.4	86.8	70.8	82.5	36.5	84.7	73.6	43.0	90.9	70.5			
35-39	24.0	13.7	31.7	26.7	17.2	9.0	36.2	14.4	33.0	59.8	22.0			
40-44	11.4	10.3	5.0	9.7	0.0	0.0	4.8	0.0	14.7	0.0	10.9			
*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	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 ne	r 1 000 wor	nen in spec	cified group)						

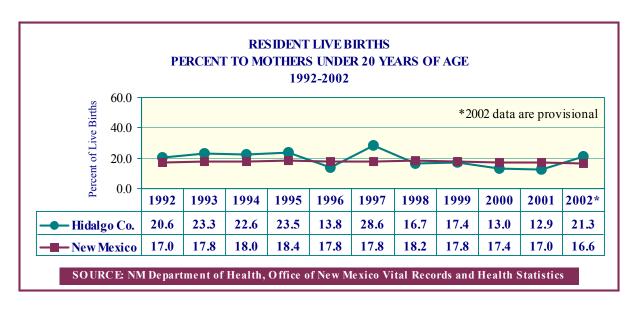
SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics

	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 ner	Rate per 1 000 women in specified group										

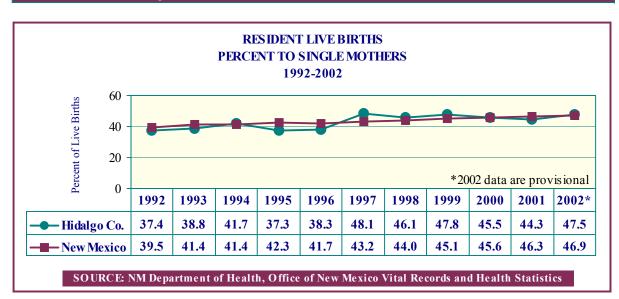
* Rate per 1,000 women in specified group.

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

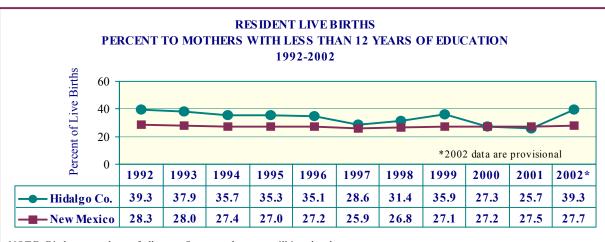
RESIDENT LIVE BIRTHS TO MOTHERS UNDER 20 YEARS OF AGE 1992-2002											
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*
Hidalgo Co.	22	27	26	24	13	22	17	16	10	9	13
New Mexico	4,749	4,965	4,964	4,950	4,850	4,789	4,964	4,841	4,728	4,603	4,592
*2002 data are	*2002 data are provisional										
SOI	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*
Hidalgo Co.	40	45	48	38	36	37	47	44	35	31	29
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									
SO	SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics										

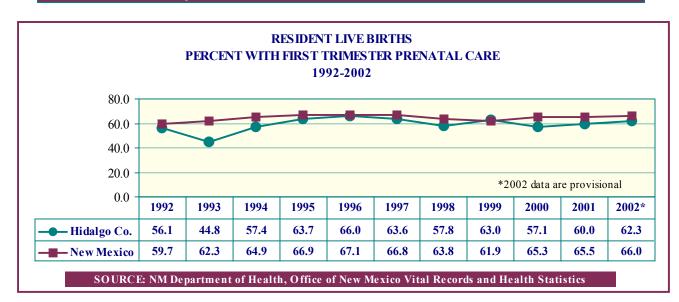


	RESIDENT LIVE BIRTHS TO MOTHERS WITH LESS THAN 12 YEARS OF EDUCATION 1992-2002											
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*	
Hidalgo Co.	42	44	41	36	33	22	32	33	21	18	24	
New Mexico	7,898	7,806	7,545	7,269	7,415	6,961	7,309	7,342	7,408	7,459	7,679	
*2002 data are	*2002 data are 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											



NOTE: Births to mothers of all ages. Some mothers are still in school.

	RESIDENT LIVE BIRTHS WITH FIRST TRIMESTER PRENATAL CARE 1992-2002											
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*	
Hidalgo Co.	60	52	66	65	62	49	59	58	44	42	38	
New Mexico	16,656	17,344	17,893	18,011	18,264	17,932	17,411	16,790	17,757	17,741	18,293	
*2002 data are provisional												
sot	SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics											

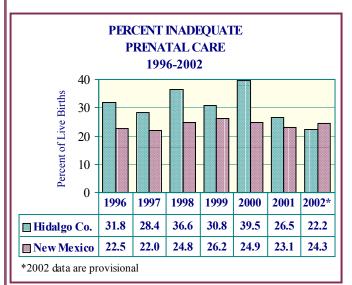


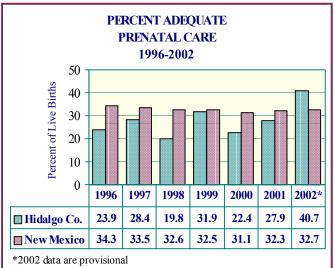
KESSNER INDEX VERSUS **KOTELCHUCK INDEX**

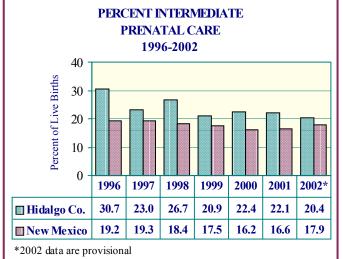
Both the Kessner Index and the Kotelchuck Index utilize the month of pregnancy in which prenatal care began and the number of prenatal visits. The Kessner Index relies very heavily on the timing of the initiation of prenatal care. For example, inadequate prenatal care is defined as no prenatal care or 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.

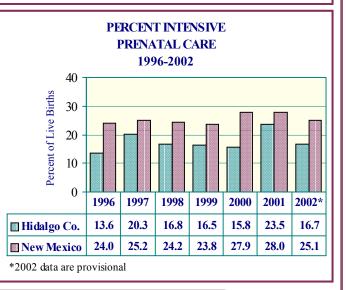
The Kotelchuck Index is more sophisticated and uses two dimensions, the timing of the initiation of care and the adequacy of services received (ratio of observed visits to expected visits), which are combined into a single summary index.

RESIDENT LIVE BIRTHS ADEQUACY OF PRENATAL CARE UTILIZATION (Kotelchuck Index) 1996-2002 1996 1997 1998 1999 2000 2001 2002* **Inadequate Care** 28 Hidalgo Co. 21 37 28 18 12 5,541 New Mexico 5,811 6.284 6.499 6,333 5.854 6.321 Intermediate Care 27 Hidalgo Co. 17 27 15 11 19 New Mexico 4,943 4,845 4,660 4,331 4,122 4,187 4,663 Adequate Care Hidalgo Co. 21 21 20 29 17 19 22 New Mexico 8,826 8,417 8,239 8,052 7.915 8.165 8.498 **Intensive Care** 12 15 9 Hidalgo Co. 15 12 16 17 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

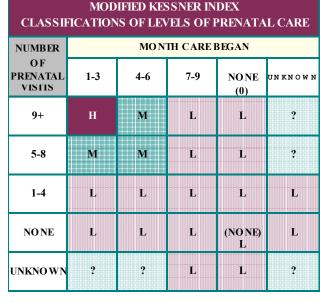








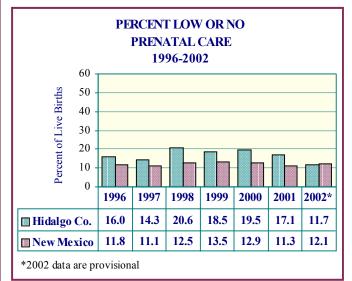
	RESIDENT LIVE BIRTHS LEVEL OF PRENATAL CARE (Modified Kessner Index) 1996-2002 1996 1997 1998 1999 2000 2001 2002*											
	1996	1997	1998	1999	2000	2001	2002*					
		-L	ow or N	o Pren	atal Ca	re						
Hidalgo Co.	15	11	21	17	15	12	7					
New Mexico	3,203	2,973	3,413	3,665	3,523	3,065	3,356					
		M	lid-Levo	l Pren	atal Ca	re						
Hidalgo Co.	36	31	44	32	33	27	12					
New Mexico	8,337	8,166	8,551	8,258	8,045	8,190	8,485					
			High I	Prenata	l Care							
Hidalgo Co.	37	33	36	42	28	29	35					
New Mexico	14,331	14,139	13,476	13,025	14,035	14,164	14,284					
		U	nknow	n Prena	ıtal Caı	·e						
Hidalgo Co.	6	2	1	1	1	2	6					
New Mexico	1,345	1,566	1,854	2,185	1,603	1,682	1,581					
* 2002 data a	re provi	sional										
SOURCE: NM Department of Health, ONMVRHS												

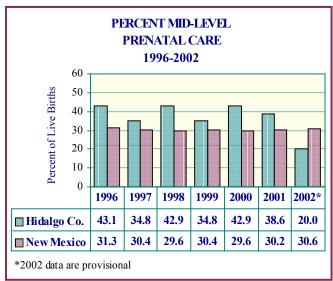


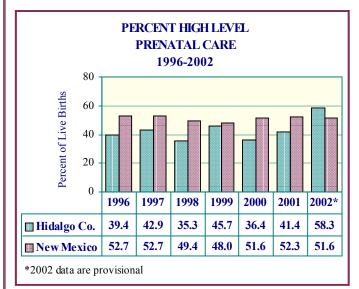
HIGH (OPTIMUM) LEVEL MID-LEVEL

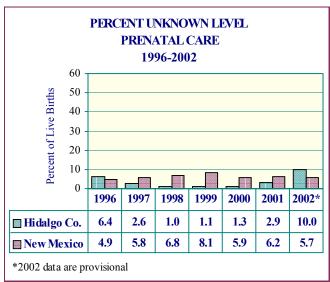
LOW or NO LEVEL L H M

UNKNOWN LEVEL ?









	NEW MEXICO RESIDENT LIVE BIRTHS BY TYPE OF ATTENDANT 1992-2002											
	Physician											
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*	
Hidalgo Co.	102	113	106	94	89	69	90	78	56	38	42	
New Mexico	New Mexico 23,454 22,492 22,309 21,965 22,101 21,387 20,932 19,696 19,407 19,063 19,231											
					Certifi	ed Nurse N	Midwife					
Hidalgo Co.	3	2	4	5	4	6	6	12	20	32	17	
New Mexico	3,977	4,756	4,738	4,474	4,622	5,040	5,912	7,011	7,338	7,619	7,937	
					I	ay Midwif	e					
Hidalgo Co.	2	0	1	1	0	1	0	0	0	0	0	
New Mexico	New Mexico 286 293 292 272 254 240 248 269 290 268 336											
						Other						
Hidalgo Co.	0	1	4	2	1	1	6	2	1	0	2	

*2002 data are provisional

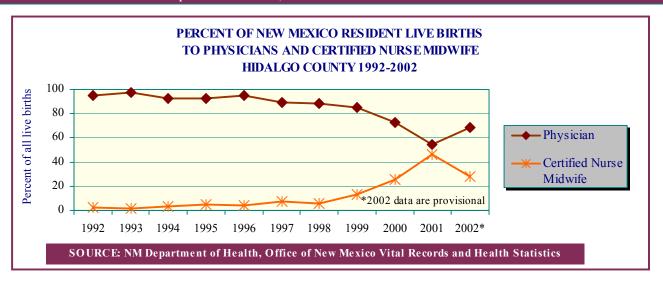
New Mexico

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

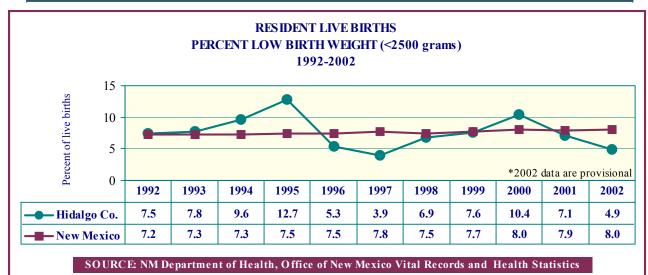
PERCENT OF NEW MEXICO RESIDENT LIVE BIRTHS BY TYPE OF ATTENDANT 1992-2002

						Physician					
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*
Hidalgo Co.	95.3	97.4	92.2	92.2	94.7	89.6	88.2	84.8	72.7	54.3	68.9
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 M	/lidwife				
Hidalgo Co.	2.8	1.7	3.5	4.9	4.3	7.8	5.9	13.0	26.0	46.0	27.9
New Mexico	14.2	17.1	17.2	16.6	17.0	18.8	21.7	25.8	27.0	28.1	28.6
			·	·	I	ay Midwife	e	·	·		
Hidalgo Co.	1.9	0.0	0.9	1.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0
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	•	Ť	•		
Hidalgo Co.	0.0	0.9	3.5	2.0	1.1	1.3	5.9	2.2	1.3	0.0	3.3
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 1 /		1									

*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	
Hidalgo Co.	8	9	11	13	5	3	7	7	8	5	3	
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	
Hidalgo Co.	16	5.1	6	2.2	8	3.9	
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 0.6 0 0.0 Hidalgo Co. 0.5 894 880 1,005 1.2 New Mexico 1.1 1.1

*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.

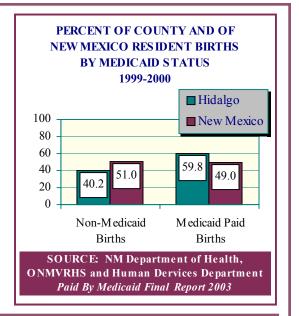
Sources: "Diabetes in the Life Cycle and Research," Vol. 4. 2003. Editor M. Franz. Published by the American Association of Diabetes Educators, Chicago Illinois. Diabetes Care Journal, Supplement 1, January 2003 Vol. (26).

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
Hidalgo	68	101	169
New Mexico	27,710	26,600	54,310

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

Paid By Medicaid Final Report 2003

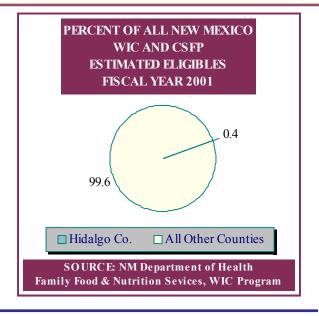
WOMEN, INFANT & CHILDREN (WIC) PROGRAM & COMMODITY SUPPLEMENTAL FOOD PROGRAM (CSFP) POTENTIAL FLIGIBLES FISCAL YEAR 2001

	Estimated Potential Eligible	WIC	CSFP Recipients	Percent Served
Hidalgo Co.	396	283	37	80.8
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.



HIDALGO FEMALE POPULATION AGES 15-44 2000, 2001 and 2002							
Age Groups	2000	2001	2002	Age Groups	2000	2001	2002
15 to 19 years	242	230	224	35 to 39 years	212	184	182
20 to 24 years	162	140	134	40 to 44 years	204	205	184
25 to 29 years	144	118	112	15 to 44 years	1,150	1,042	992
30 to 34 years	186	165	156				
		Source:	U.S. Bure	eau of the Census			

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

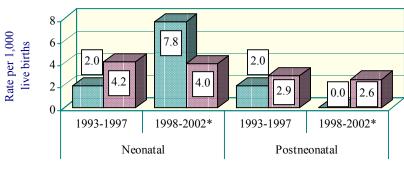
	All Infant Deaths		Neo	natal	Postneonatal		
	1993-1997	1998-2002*	1993-1997	1998-2002*	1993-1997	1998-2002*	
Hidalgo Co.	3.9	7.8	2.0	7.8	2.0	0.0	
New Mexico	7.1	6.6	4.2	4.0	2.9	2.6	

^{* 2002} data are provisional.

Rate per 1,000 live births in mid year.

SOURCE: NM Department of Health, ONMVRHS





* 2002 data are provisional.

■ Hidalgo Co. ■ New Mexico

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

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

Postneonatal 0%

Neonatal 100%

* 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*
Hidalgo Co.	3.9	7.8	0.0	7.3	2.2	0.0	0.0	0.0
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

Condition	Hidalg	o Co.	New Mexico	
Condition	Number	Rate	Number	Rate
Children in Registry	178	846.8	90,763	1534.5
Congenital Anomalies - All	49	233.1	22,241	376.0
Neural Tube Defects	*	*	870	14.7
Cleft Lip/Cleft Palate	4	19.0	2,946	49.8
Down Syndrome	*	*	997	16.9
All Other Anomalies	45	214.1	17,428	294.6
Asthma	33	157.0	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
Hidalgo Co.	6	22	28
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 100 Percent of Investigations ■ Hidalgo Co. 75 New Mexico 78.6 50 25 28.9 21.4 0 Substantiated Unsubstantiated 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	Hidalgo	New Mexico
ELIGIDILI I Y	NUMBER	NUMBER
At Risk, Environmental	0	665
At Risk, Medical/Biological	^	1,150
Developmental Delay	15	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.

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

^Statistics not displayed due to less than 5 cases.

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

DACE / PERMICEN	Hidalgo	New Mexico
RACE/ ETHNICITY	NUMBER	NUMBER
American Indian or Alaskan Native	0	779
Asian or Pacific Islander	0	43
Black or African American (not Hispanic)	0	130
Hispanic or Latino	18	2,696
White (not Hispanic)	^	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

A CTLOTH CVIII IN	Hid	algo	New Mexico		
1 to 2 years		PERCENT	NUMBER	PERCENT	
Less Than 1 year	^	٨	458	17.9	
1 to 2 years	^	٨	707	27.6	
2 to 3 years	7	58.3	1048	41.0	
3 years and older	^	٨	345	13.5	
Total	12	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	Hidalg	go Co.	New Mexico		
GRADE	PRIVATE	PUBLIC	PRIVATE	PUBLIC	
Kindergarten	0	69	3,525	22,638	
1st Grade	0	71	2,667	23,706	
2nd Grade	1	74	2,738	23,550	
3rd Grade	0	101	2,601	24,012	
4th Grade	1	88	2,553	24,995	
5th Grade	2	94	2,554	25,310	
6th Grade	0	86	2,666	25,702	
7th Grade	0	100	2,628	25,425	
8th Grade	0	71	2,555	25,630	
Total	4	754	24,487	220,968	

SOURCE: NM Department of Education

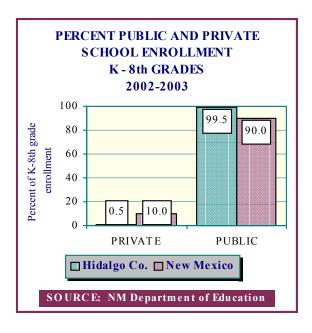


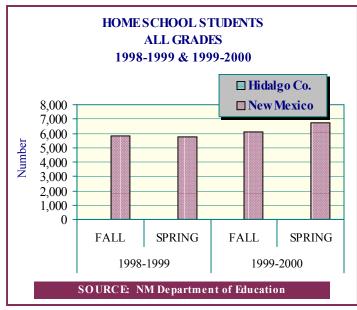
	1998	-1999	1999-2000			
	FALL	SPRING	FALL	SPRING		
Hidalgo Co.	13	17	16	16		
New Mexico	5,796	5,728	6,080	6,732		

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

SOURCE: NM Department of Education





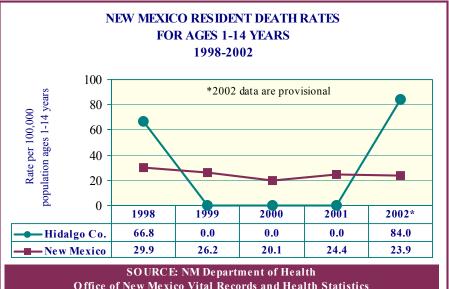


NEW MEXICO RESIDENT DEATHS FOR AGES 1-14 YEARS 1992-2002

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

*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 1-14 YEARS 1998-2002* AVERAGE

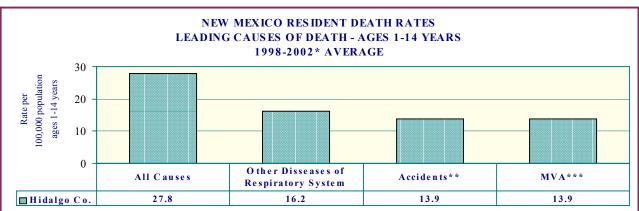
HIDALGO COUNTY			NEW MEXICO			
Causes	Number	Rate	Causes	Number	Rate	
All Causes	2	27.8	All Causes	480	24.4	
Other Diseases of Respiratory System	1	16.2	Accidents (Unintentional Injuries)	190	9.7	
Accidents (Unintentional Injuries)	1	13.9	(Motor Vehicle Accidents)	(128)	(6.5)	
(Motor Vehicle Accidents)	(1)	(13.9)	Congenital Malformations	45	2.3	
Malignant Neoplasms	0	0.0	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.

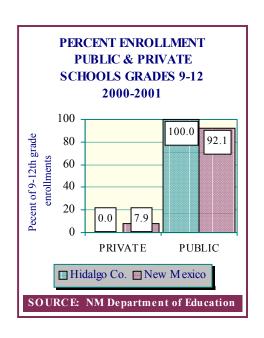
SOURCE: NM Department of Health, Office of New Mexico Vital Records and Health Statistics

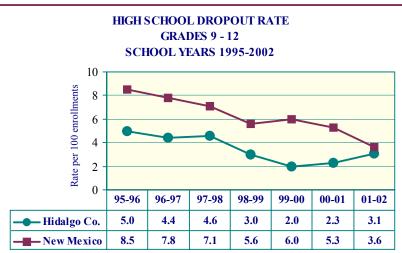


*2002 data are provisional. **Accidents are considered Unintentional Injuries. *** Motor Vehicle Accidents (MVA) are included in Accidents. Rate numerator was deaths for years 1998-2002, divided by 5; denominator was the 2000 population. Due to the implementation of ICD-10 in 1999, comparability ratios 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.

PUBLIC HIGH SCHOOL ENROLLMENT **GRADES 9-12 SCHOOL YEARS 2000-2003 SCHOOL YEAR** Hidalgo Co. New Mexico 354 2000-2001 95,427 2001-2002 305 95,224 2002-2003 315 95,767 SOURCE: NM Department of Education

PRIVATE AND PUBLIC HIGH SCHOOL ENROLLMENT **GRADES 9 - 12 SCHOOL YEAR 2000-2001** Hidalgo Co. New Mexico **GRADE** PRIVATE PUBLIC PRIVATE PUBLIC 9th 0 106 2,454 28,944 0 10th 86 2,092 25,476 0 75 21,905 11th 1,901 12th 0 87 1,690 19,102 95,427 Total 354 8,137 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).

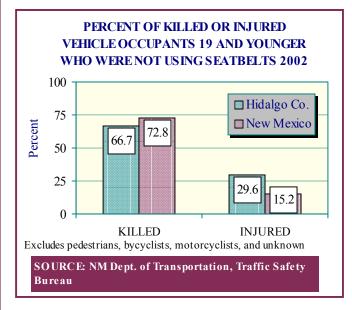
SOURCE: NM Department of Education

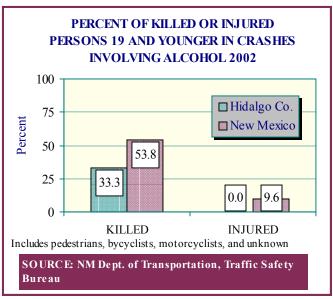
RESIDENT FALL ENROLLMENT TO NEW MEXICO HIGHER EDUCATION INSTITUTIONS 2001-2002					
INSTITUTE	Hida		New Mexico		
I (S III C I I	2001	2002	2001	2002	
UNM	10	8	19,751	20,497	
UNM Gallup	0	0	2,125	2,485	
UNM Los Alamos	1	1	824	918	
UNM Medical School	0	0	263	268	
UNM Taos	0	0	1,190	1,349	
UNM Valencia	1	0	1,563	1,717	
NMSU	65	72	10,897	11,330	
NMSU Alamogordo	0	0	1,300	1,380	
NMSU Carlsbad	0	0	1,028	1,108	
NMSU Dona Ana	19	26	4,342	4,744	
NMSU Grants	0	0	619	640	
ENMU	2	2	3,144	3,120	
ENMU Roswell	2	1	3,046	3,536	
ENMU Ruidoso	0	0	752	751	
NMHU	0	0	2,987	2,841	
WNMU	80	95	2,109	2,277	
Other NM Institutions*	8	5	38,739	41,773	
SOURC	SOURCE: NM Commission 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.

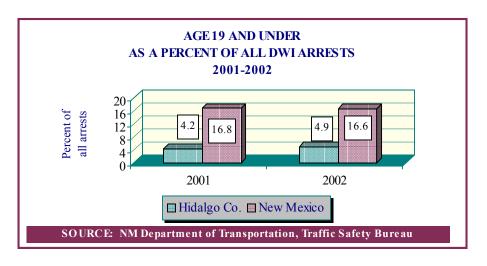
PERSONS 19	PERSONS 19 AND UNDER KILLED OR INJURED AS VEHICLE OCCUPANTS IN CRASHES BY SEATBELT STATUS 2002				UPANTS	
	KILLED INJURED					
	TOTAL	NO BELT	BELT	TOTAL	NO BELT	BELT
Hidalgo Co.	3	2	1	27	8	19
New Mexico 81 59 22 6,407 974 5,433						
NOTE: Number excludes pedestrians, bicyclists, motorcyclists, 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				
Hidalgo Co.	3	4	71	81		
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
Hidalgo Co.	23	27.9
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**

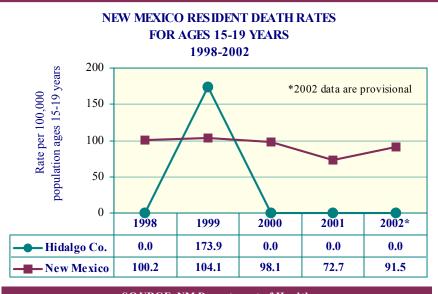
NEW MEXICO RESIDENT BIRTH RATES FOR MOTHERS AGEs 15-17 YEARS 1970, 1980, 1990, & 2000 Rate per 1,000 Female Population ages 15-17 60 40 20 0 1970 1980 1990 2000 47.3 43.1 39.1 6.1 Hidalgo Co. 37.2 43.9 46.9 39.1 New Mexico **SOURCE: NM Department of Health**

Office of New Mexico Vital Records and Health Statistics

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

Year	Hidalgo Co.	New Mexico	
1992	0	117	
1993	0	132	
1994	0	128	
1995	0	150	
1996	0	158	
1997	0	118	
1998	0	144	
1999	1	150	
2000	0	143	
2001	0	107	
2002*	0	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

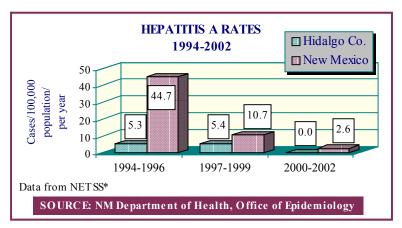
HIDALGO COUNTY		NEW MEXICO			
Causes	Number	Rate	Causes	Number	Rate
All Causes	1	38.9	All Causes	680	93.3
Accidents (Unintentional Injuries)	0	0.0	Accidents (Unintentional Injuries)	312	42.8
(Motor Vehicle Accidents)	(0)	(0.0)	(Motor Vehicle Accidents)	(235)	(32.2)
Assault (Homicide)	0	0.0	Assault (Homicide)	117	16.0
Intentional Self-Harm (Suicide)	0	0.0	Intentional Self-Harm (Suicide)	117	16.0
Malignant Neoplasms	0	0.0	Malignant Neoplasms	35	4.8

^{* 2002} data are provisional

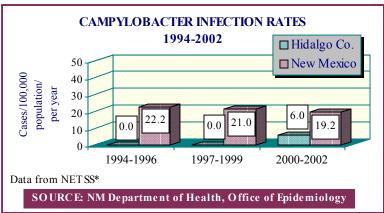
Rate per 100,000 population ages 15-19 years. Rate numerator was deaths for years 1998-2002, divided by 5; denominator was the 2000 population.

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.

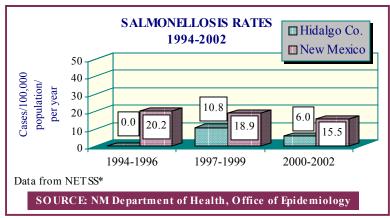
GASTROINTESTINAL DISEASES



HEPATITIS A NUMBER OF CASES				
Year Hidalgo Co. New Mexico				
1994-1996	1	2,254		
1997-1999	1	557		
2000-2002	0	141		
Data from NETSS*				
SOURCE: NM Department of Health Office of Epidemiology				



CAMPYLOBACTER INFECTION NUMBER OF CASES						
Year	Year Hidalgo Co. New Mexico					
1994-1996	0	1,117				
1997-1999	0	1,093				
2000-2002	1	1,059				
Data from N	Data from NETSS*					
SOURCE: NM Department of Health						
Office of Epidemiology						



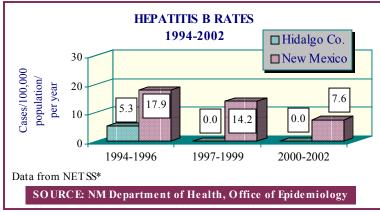
SALMONELLOSIS NUMBER OF CASES			
Year	Hidalgo Co.	New Mexico	
1994-1996	0	1,016	
1997-1999	2	984	
2000-2002	1	856	
Data from N	IET SS*		
SOURCE: NM Department of Health			
Office of Epidemiology			

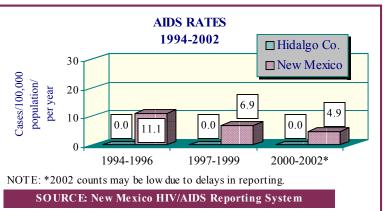
50 8 5 40	-	OSIS RATES 94-2002	☐ Hidalgo Co. ☐ New Mexico
Cases/100,000 Dopulation/per year year	37.7	10.8	0.0
0+	1994-1996	1997-1999	2000-2002
Data from NETS	S*		
SOURCE: NM Department of Health, Office of Epidemiology			

N	SHIGELLOSIS NUMBER OF CASES				
Year	Year Hidalgo Co. New Mexico				
1994-1996	0	1,900			
1997-1999	2	786			
2000-2002	0	560			
Data from N	Data from NETSS*				
SOURCE: NM Department of Health					
O	ffice of Epidemi	ology			
*National Ele	atuania Talaaamm	unication Creatorn			

*National Electronic Telecommunication System for Surveillance (NETSS)

BLOODBORNE DISEASES



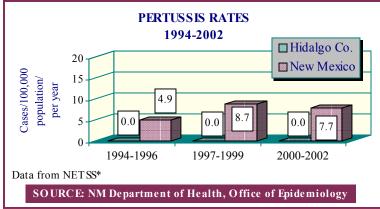


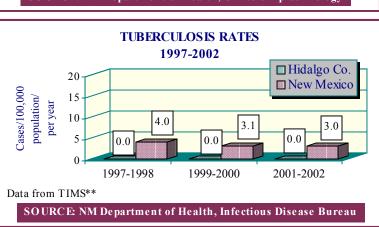
HEPATITIS B NUMBER OF CASES				
Year Hidalgo Co. New Mexico				
1994-1996	1	905		
1997-1999	0	736		
2000-2002	0	419		
Data from NETSS*				
	: NM Departmen fice of Epidemio			

*National Electronic Telecommunication System for Surveillance (NETSS)

AIDS NUMBER OF CASES					
Year	Hidalgo Co.	New Mexico			
1994-1996	0	559			
1997-1999	0	357			
2000-2002*	0	270			
NOTE: *200	2 counts may be l	ow due			
to delays in reporting.					
SOURCE: New Mexico HIV/AIDS					
Reporting System					

RESPIRATORY DISEASES



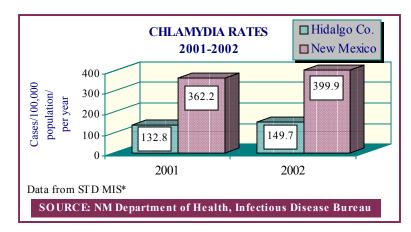


PERTUSSIS NUMBER OF CASES					
Year	Hidalgo Co.	New Mexico			
1994-1996	0	247			
1997-1999	0	453			
2000-2002	0	426			
Data from NETSS*					
SOURCE: NM Department of Health Office of Epidemiology					

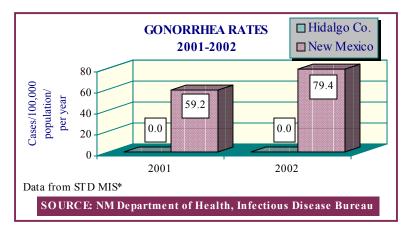
TUBERCULOSIS NUMBER OF CASES					
Year	Hidalgo Co.	New Mexico			
1997-1998	0	139			
1999-2000	0	110			
2001-2002	0	111			
Data from TIMS**					
SOURCE: NM Department of Health					
Inf	Infectious Disease Bureau				

**Tuberculosis Information Management System (TIMS)

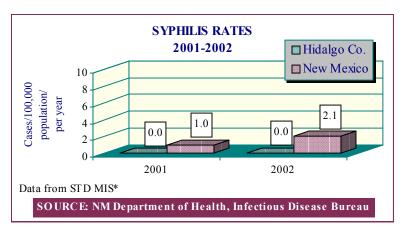
SEXUALLY TRANSMITTED DISEASES



CHLAMYDIA NUMBER OF CASES					
Year	Hidalgo Co.	New Mexico			
2001	7	6,669			
2002	8	7,419			
Data from S	TD MIS*				
	SOURCE: NM Department of Health Infectious Disease Bureau				



GONORRHEA NUMBER OF CASES					
Year	Hidalgo Co.	New Mexico			
2001	0	1,090			
2002	0	1,472			
Data from S	TD MIS*				
SOURCE: NM Department of Health					
Infectious Disease Bureau					



S YPHILIS NUMBER OF CASES					
Year	Hidalgo 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)

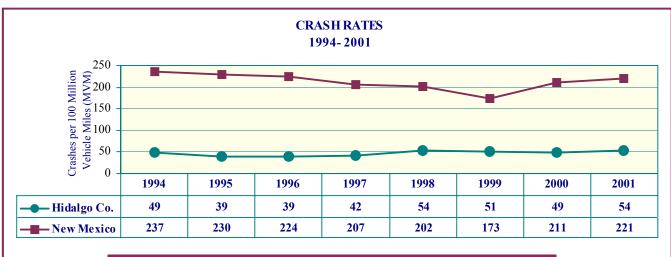




	NUMBER OF CRASHES			Licensed	Economic	100 MVM
	Total	Fatal	Injury	Drivers	Loss *1000	Traveled
Hidalgo Co.	151	6	51	4,181	\$23,445	2.8
New Mexico	50,236	415	17,879	1,225,793	\$3,537,921	227.1

NOTE: MVM = Million Vehicle Miles

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

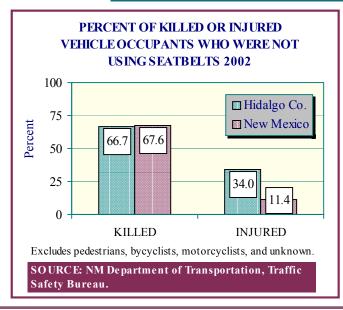


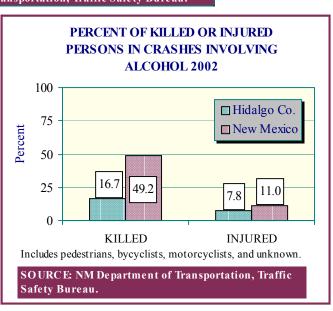
SOURCE: NM Department of Transportation, Traffic Safety Bureau.

ALL PERSONS KILLED OR INJURED AS VEHICLE OCCUPANTS IN CRASHES BY SEATBELT STATUS 2002 KILLED **INJURED** TOTAL NO BELT BELT TOTAL NO BELT BELT Hidalgo Co. 12 8 100 34 66 349 236 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

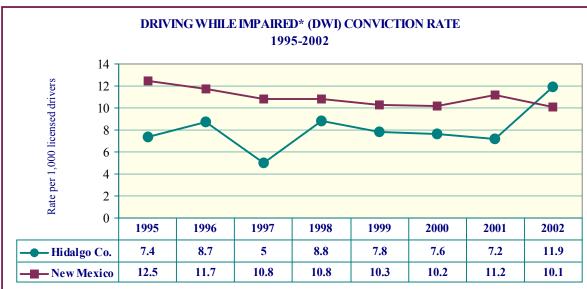
- 43 percent of all fatal crashes involved alcohol.
- A person died in an alcohol-involved crash every 44 hours.
- A person was injured in an alcohol-involved crash every 174 minutes.
- An alcohol-involved crash occurred every 147 minutes.

ALCOHOL INVOLVED CRASHES PERSONS INVOLVED AND DWI CONVICTIONS 2002

	CRASHES		PERSONS INVOLVED)
	Fatal	Injury	Killed Injured Conviction* DW			
Hidalgo Co.	1	3	2	8	47	11.9
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.

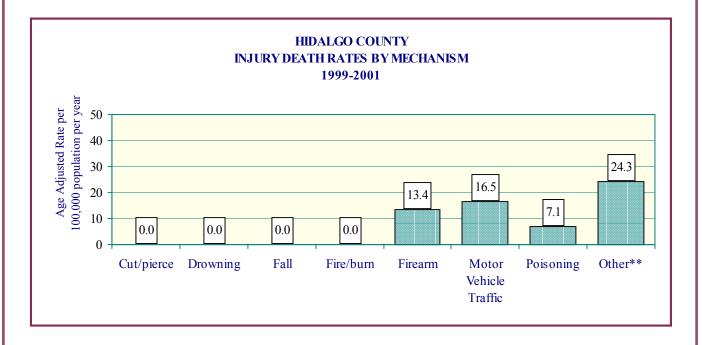
HIDALGO COUNTY INJURY DEATHS BY MECHANISM 1999-2001						
Mechanism of Injury	Number of Deaths in 3 Years	Age Adjusted Rate/100,000* Per Year	New Mexico Age Adjusted Rate/100,000* Per Year			
Cut/pierce	0	0.0	1.8			
Drowning	0	0.0	1.4			
Fall	0	0.0	10.2			
Fire/burn	0	0.0	1.0			
Firearm	2	13.4	15.7			
Motor Vehicle Traffic	3	16.5	22.1			
Poisoning	1	7.1	17.0			
Other**	4	24.3	14.0			
All Injury	10	61.3	83.2			

NON-FATAL INJURY HOSPITALIZATIONS 1998-2000						
Number/Rate	Hidalgo County	New Mexico				
Total Number of						
Hospital Discharges in						
3 Years	110	30,596				
Age Adjusted Rate per						
100,000* Population per						
Year	620.9	585.2				

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	Hida	algo	New N	1exico
SHE	NUMBER	RATE	NUMBER	RATE
All Cancers	51	263.5	23,565	468.7
Stomach	^	^	515	10.6
Colon and Rectum	7	34.1	2,482	50.4
Liver and Intrahepatic Bile Duct	^	^	412	8.2
Gallbladder	^	^	52	1.1
Pancreas	^	^	570	11.7
Lung and Bronchus	10	53.2	3,053	62.2
Melanomas of the Skin	^	^	974	18.7
Breast	^	^	51	1.0
Prostate	17	85.0	7,320	145.5
Urinary Bladder	^	^	1,324	27.4
Kidney and Renal Pelvis	^	^	741	14.3
Non-Hodgkins Lymphomas	^	^	912	17.8
Leukemias	^	^	727	14.2
All Other Cancers	7	34.2	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

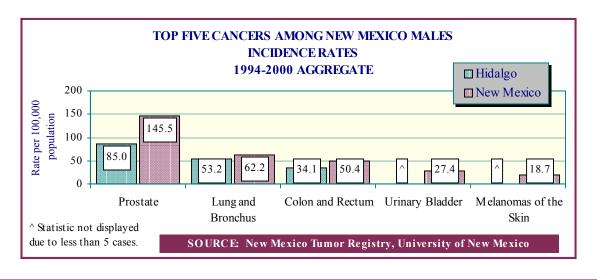
Prostate Cancer Fact

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	Hida	algo	New N	New Mexico		
SHE	NUMBER	RATE	NUMBER	RATE		
All Cancers	52	241.4	21,575	353.8		
Stomach	^	^	333	5.5		
Colon and Rectum	5	20.6	2,173	35.6		
Liver and Intrahepatic Bile Duct	^	٨	211	3.4		
Gallbladder	^	^	113	1.8		
Pancreas	^	^	543	8.9		
Lung and Bronchus	8	37.7	2,208	36.0		
Melanomas of the Skin	٨	٨	745	12.2		
Breast	12	56.6	7,067	116.5		
Cervix	٨	٨	566	9.3		
Corpus and Uterus, NOS	٨	٨	1,116	18.3		
Urinary Bladder	۸	٨	484	7.9		
Kidney and Renal Pelvis	^	٨	472	7.7		
Non-Hodgkins Lymphomas	^	^	759	12.5		
Leukemias	^	٨	532	8.6		

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

All Other Cancers

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

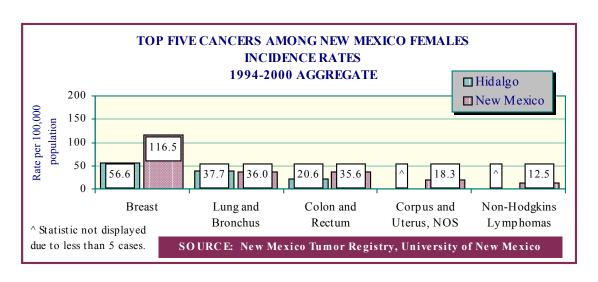
Cervical Cancer Screening

4,253

69.5

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



[~] Statistic could not be calculated.

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.

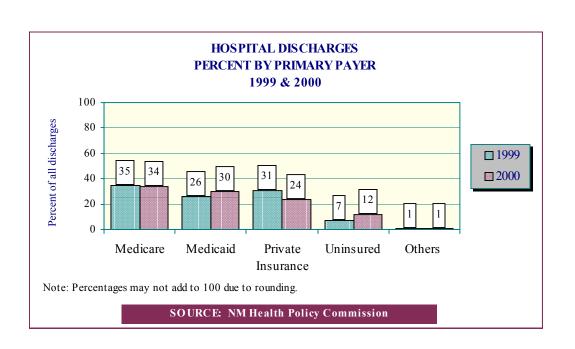
METHODOLOGY NOTES:

- 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.

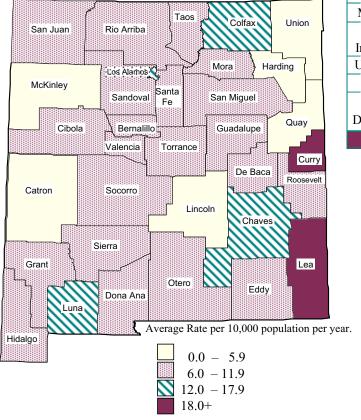
HOSPITAL INPATIENT DISCHARGE DATA - AI	LL AGES
MODIFIED MAJOR DIAGNOSTIC CATEGORIES	(MMDCs)
1999-2001	

MMDC	199	99	200	00	2001		
MMDC	Hidalgo Co.	New Mexico	Hidalgo Co.	New Mexico	Hidalgo Co.	New Mexico	
01: Nervous System	24	6,319	16	6,416	20	6,799	
02: Eye Diseases	1	639	1	386	2	205	
03: Ear, Nose, Mouth, Throat	13	1,879	4	1,612	3	1,702	
04: Respiratory System	74	17,875	66	15,151	50	15,329	
05: Circulatory System	76	20,349	65	20,923	67	20,629	
06: Digestive System	40	12,425	35	13,099	36	12,921	
07: Hepatobiliary System	25	5,084	21	5,306	17	5,343	
08: Musculoskeletal System	19	7,400	18	7,206	17	7,293	
09: Skin, Subcutaneous, Breast	8	2,272	4	2,392	10	2,583	
10: Endocrine, Metabolic	23	4,658	21	4,726	17	5,103	
11: Kidney & Urinary Tract	18	4,789	12	4,787	16	5,186	
12: Male Reproductive System	4	772	2	662	6	767	
13: Female Reproductive System	8	3,330	12	3,496	12	3,542	
14: Pregnancy, Childbirth	113	26,121	92	26,521	77	26,606	
15: Newborns, Neonates	91	23,859	82	24,401	69	24,567	
16: Blood & Blood Forming-Organs	1	1,052	4	1,170	7	1,253	
17: Myeloproliferative Diseases	24	8,616	29	8,345	22	8,118	
18: Infectious Diseases	6	2,128	8	1,795	7	1,915	
19: Mental Diseases	22	8,878	42	9,064	25	9,485	
20: Alcohol / Drug Abuse	7	3,295	5	2,957	4	2,909	
21: Injuries & Poisonings	50	14,682	47	14,193	54	14,113	
22: Burns	0	270	2	233	0	229	
23: Factors Influencing Health	1	4,148	1	4,274	2	4,387	
24: Multiple Trauma	0	0	0	0	0	0	
25: HIV	0	148	0	96	0	86	
	SOUDCI	. NM Haalth P	.1:				

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

Davida	Hida	algo	New Mexico			
Payee	1999	2000	1999	2000		
Medicare	229	199	47,144	47,959		
Medicaid	168	175	39,147	39,468		
Private						
Insurance	199	142	71,401	74,271		
Uninsured	47	68	12,354	13,859		
Others	6	6	5,431	4,738		
Total						
Discharges	649	590	175,477	180,295		

SOURCE: NM Health Policy Commission

NEW MEXICO ASTHMA HOSPITAL DISCHARGES* BY COUNTY 1998-2000

	Number	Rate
Hidalgo Co.	14	7.8
New Mexico	4,936	9.4

*Primary discharges from non-Federal Hospitals Average rates per 10,000 population per year.

SOURCE: NM Health Policy Commission

8.4%

9.2% 9.9%

10.0%

9.0%

8.2%

9.5% 9.5%

8.7%

8.5%

9.2%

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%						

13,160

68,949

82,679

22,029

103,491

10,497

13,177

23,651

11,901

2,962

48,121

1,109

6,313

8,169

2,197

9,359

1,246

2,246

1,030

4,450

251

859

Roosevelt

Sandoval

San Juan

Santa Fe

Socorro

Sierra

Taos Torrance

Union

Valencia

San Miguel

ESTIMATED DIABETES PREVALENCE

Source: Department of Health, Diabetes Prevention & Control Program

^{*}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.

HOSPITAL INPATIENT DISCHARGE DATA MODIFIED MAJOR DIAGNOSTIC CATEGORIES (MMDC) HIDALGO 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	10	24	41.7	9	16	56.3	8	20	40.0
02: Eye Diseases	1	1	100.0	0	1	0.0	0	2	0.0
03: Ear, Nose, Mouth, Throat	4	13	30.8	0	4	0.0	0	3	0.0
04: Respiratory System	42	74	56.8	22	66	33.3	18	50	36.0
05: Circulatory System	42	76	55.3	39	65	60.0	35	67	52.2
06: Digestive System	17	40	42.5	15	35	42.9	11	36	30.6
07: Hepatobiliary System	8	25	32.0	6	21	28.6	8	17	47.1
08: Musculoskeletal System	12	19	63.2	12	18	66.7	9	17	52.9
09: Skin, Subcutaneous, Breast	4	8	50.0	2	4	50.0	5	10	50.0
10: Endocrine, Metabolic	12	23	52.2	13	21	61.9	2	17	11.8
11: Kidney & Urinary Tract	4	18	22.2	7	12	58.3	6	16	37.5
12: Male Reproductive System	1	4	25.0	1	2	50.0	4	6	66.7
13: Female Reproductive System	1	8	12.5	0	12	0.0	0	12	0.0
14: Pregnancy, Childbirth	0	113	0.0	0	92	0.0	0	77	0.0
15: Newborns, Neonates	0	91	0.0	0	82	0.0	0	69	0.0
16: Blood & Blood-Forming Organs	1	1	100.0	3	4	75.0	6	7	85.7
17: Myeloproliferative Diseases	7	24	29.2	13	29	44.8	10	22	45.5
18: Infectious Diseases	3	6	50.0	6	8	75.0	5	7	71.4
19: Mental Diseases	2	22	9.1	0	42	0.0	0	25	0.0
20: Alcohol / Drug Abuse	0	7	0.0	0	5	0.0	0	4	0.0
21: Injuries & Poisonings	28	50	56.0	16	47	34.0	18	54	33.3
22: Burns	0	0		0	2	0.0	0	0	
23: Factors Influencing Health	0	1	0.0	0	1	0.0	1	2	50.0
24: Multiple Trauma	0	0		0	0		0	0	
25: HIV	0	0		0	0		0	0	

SOURCE: New Mexico Health Policy Commission

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

	1999	2000	2001
Routine Discharge	86	82	83
Transfer-Hospital	10	7	6
Transfer-Skilled Nursing Facility	11	10	12
Transfer-Intermediate Care Facility	53	32	20
Transfer-Other	1	1	0
Transfer-Home Care	24	30	20
Left Against Medical Advice	0	0	0
Died	14	6	5
Other	0	1	0
TOTAL DISCHARGED	199	169	146

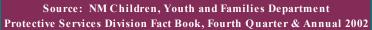
SOURCE: New Mexico Health Policy Commission



TOP FIVE CATEGORIES OF HOSPITALIZATION FOR AGES 65+ 1999-2001 30 25 hospital discharges Percent of 65+ 20 15 5 0 -1999 2000 2001 → 05: Circulatory System 04: Respiratory System → 21: Injuries & Poisonings → 06: Digestive System * 17: Myeloproliferative Diseases SOURCE: NM Health Policy Commission

ADULT ABUSE CASES NUMBER AND TYPE OF INVESTIGATION Annual 2002

Residence		ntiated gations	Unsubst Investi	antiated gations	Total Investigations	
	Number	Percent	Number	Percent	Number	
Hidalgo Co.	0	0.0	9	100.0	9	
New Mexico	1475	29.2	3569	70.8	5,044	

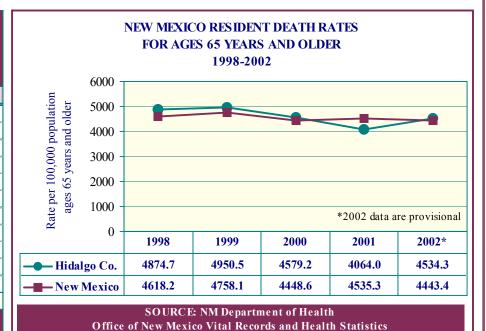




NEW MEXICO RESIDENT DEATHS AGES 65 YEARS AND OLDER 1992-2002

Year	Hidalgo Co.	New Mexico
1992	27	7,600
1993	40	7,971
1994	42	8,368
1995	41	8,628
1996	29	8,663
1997	39	8,772
1998	35	9,100
1999	35	9,515
2000	37	9,441
2001	33	9,864
2002*	37	9,840
*2002	data are provision	al

SOURCE: NM Department of Health ONMVRHS



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

HIDALGO COUNTY		NEW MEXICO			
Causes	Number	Rate	Causes	Number	Rate
All Causes	177	4381.2	All Causes	47,760	4500.9
Diseases of Heart	76	1876.3	Diseases of Heart	13,459	1268.4
Malignant Neoplasms	26	644.4	Malignant Neoplasms	10,313	971.9
Chronic Lower Respiratory Diseases	14	350.1	Chronic Lower Respiratory Diseases	3,630	342.1
Cerebrovascular Diseases	9	225.7	Cerebrovascular Diseases	3,407	321.1
Diabetes Mellitus	9	223.2	Diabetes Mellitus	1,969	185.5

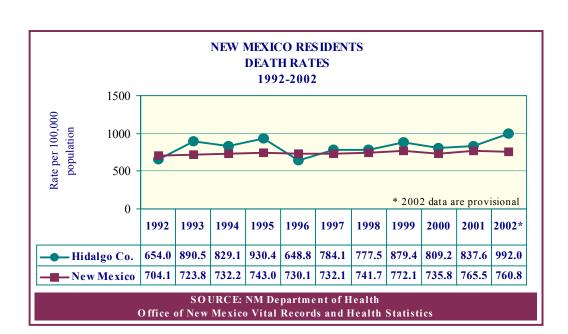
^{* 2002} data are provisional

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*
Hidalgo Co.	39	54	51	58	41	49	48	53	48	46	53
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 HIDALGO COUNTY

HIDALGO COUNT	Υ	NEW MEXICO			
All Races/All Ages	Number	Rate	All Races/All Ages	Number	Rate
All Causes	248	836.1	All Causes	67,805	745.5
Diseases of Heart	89	299.3	Diseases of Heart	16,186	178.0
Malignant Neoplasms	46	155.3	Malignant Neoplasms	14,440	158.8
Chronic Lower Respiratory Diseases	16	54.4	Accidents (Unintentional Injuries)	4,759	52.3
Accidents (Unintentional Injuries)	16	54.4	(Motor Vehicle Accidents)	(1,904)	(20.9)
(Motor Vehicle Accidents)	(10)	(32.2)	Chronic Lower Respiratory Diseases	4,125	45.3
Diabetes Mellitus	13	43.9	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.

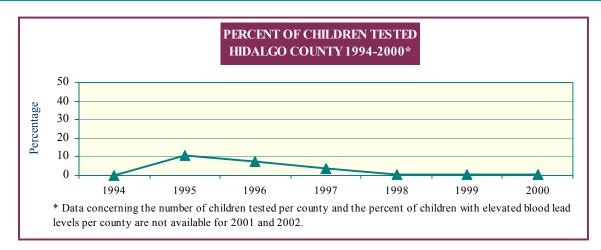
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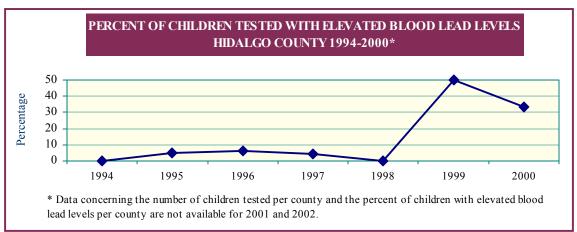
CHILDREN UNDER 6 WITH ELEVATED BLOOD LEAD LEVELS OF THOSE CHILDREN SCREENED, 2001-2002			
	2001	2002	
Hidalgo Co.			
Number of Children with Elevated Blood Lead Levels	0	0	
New Mexico			
Number of Children Screened	2,691	2,876	
Number of Children with Elevated Blood Lead Levels	37	35	
Percent of Children with Elevated Blood Lead Levels	1.4	1.2	
NOTE: Elevated Blood Lead Levels is defined as ≥ 10 μg/dl of blood.			

In Hidalgo County, 22.3% 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%.²

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.



HEALTH CARE CLINICS					
FACILITY PHONE STREET ADDRESS CITY STATE ZIP					ZIP
Hidalgo Medical Services	(505)542-8384	500 E Dr DeMoss St	Lordsburg	NM	88045
Sunshine Haven Nursing Home	(505)542-3539	603 Hadeco Drive	Lordsburg	NM	88045
COUNCE NIED A CHILLIAN IN THE LA COST					

SOURCE: NM Department of Health; District III Health Office

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

Gender	Hidalgo Co.	New Mexico
Male	14	4,574
Female	14	1,995
Unknown	0	72
Total	28	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

HIDALGO COUNTY SELECTED COMMUNITY PARTNERS FOR PUBLIC HEALTH

COMMUNITY PARTNER	PHONE#	
DWI Council	(505) 542-8384 ext.400	
HADECO economic development	(505) 542-9864	
Hidalgo County Health Consortium	(505) 542-8384 ext 400	
Hidalgo Medical Services	(505) 542-8384	
La Vida /Family Support Center	(505) 542-8384	
Maternal and Child Health Council	(505) 542-8384 ext. 441	
TWC (regional)	(505) 542-8384	
SOURCE: NM Department of Health; District III Health Office		

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

Level	Hidalgo Co.	New Mexico
First Responder	5	760
Dispatcher	0	398
Dispatcher-Instructor	0	16
EMT-Basic	12	3,321
EMT-Intermediate	9	1,190
EMT-Paramedic	2	955
Total	28	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



LICENSED HEALTH PROFESSIONALS BY COUNTY OF LICENSE 2002

	Hidalgo Co.	New Mexico
Medical Doctor	1	5,809
Medical Doctor Resident	0	1,144
Physician Assistant	3	287
Nurse (RN & LPN)	21	19,575
Certified Nurse Midwives	0	148
Licensed Midwives	1	79
COMPORT N. N.	**	

SOURCE: New Mexico Health Policy Commission



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.