

## Vital Statistics and Health <sup>1</sup>

Exhibit 1

Subject	State	Rank	U.S.
Infant deaths per 1,000 live births			
<b>1990</b>	8.1	37	9.2
<b>1996</b>	6.3	36	7.3
Births to teenage mothers, percent of total			
<b>1990</b>	15.6	13	12.8
<b>1997</b>	16.1	10	12.8
Motor-vehicle deaths per 100 mil. vehicle miles			
<b>1990</b>	2.1	26	2.2
<b>1997</b>	1.9	17	1.7
Doctors per 100,000 resident population			
<b>1990</b>	175	34	216
<b>1997</b>	196	38	245

Sources: U.S. Census Bureau. State and County Quickfacts. 1999. U.S. Census Bureau. 03 June 2004.< <http://www.census.gov/statab/www/states/tx.txt>>

## 1999 El Paso County Natality<sup>2</sup>

Exhibit 2

Subject	Births <sup>1</sup>	Percent	
		County	State
Total live births	13,960		
Adolescent mothers (<18)	902	6.5%	6.1%
Unmarried mothers	4,784	34.3%	31.3%
Low birth weight <sup>1</sup>	984	7.1%	7.4%
Late or no prenatal care <sup>1</sup>	4,994	37.4%	20.7%
Fertility rate <sup>3</sup>		89.8	77.3

## 1999 El Paso County Mortality<sup>2</sup>

Subject	Deaths <sup>1</sup>	Rate <sup>3</sup>	
		County	State
Deaths from all causes	3,930	773.6	897.7
Cardiovascular disease	1,318	270.3	360.3
Heart Disease	997	203.5	272.7
Stroke	242	50.4	66.3
All Cancer	841	164.3	199.7
Lung cancer	171	34.1	56.3
Female breast cancer	75	25.5	25.8

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Chronic lower respiratory			
Diseases	207	43.6	47.4

<b>1999 El Paso County Communicable Diseases - Reported Cases</b>			
<b>Subject</b>	<b>Cases</b>	<b>Rate<sup>3</sup></b>	
		<b>County</b>	<b>State</b>
Tuberculosis	61	8.8	8.2
Sexually Transmitted Diseases			
Primary and Secondary Syphilis	9	----	2.3
Gonorrhea	155	22.3	163.0
Chlamydia	1,896	272.3	311.9
AIDS	87	12.5	14.3
Hepatitis A	37	5.3	12.6
Varicella (Chickenpox)	100	14.4	37.3

<sup>1</sup> All births and deaths are by county of residence. Low birth weight represents live-born infants weighing less than 2,500 grams at birth. Late prenatal care refers to mothers who did not receive prenatal care during the first trimester of pregnancy. Fetal deaths are those occurring after 20 weeks gestation and prior to birth.

<sup>2</sup> Mortality data reported for 1999 are not comparable with data reported for prior years. Beginning in 1999, TDH following the National Center for Health Statistics guidelines for reporting mortality statistics that include coding data using the International Statistical Classification of Diseases and Related Health problems, 10th Revision and age adjustments using the 2000 Standard Population

<sup>3</sup> Fertility rates are per 1,000 women ages 15-44. Infant death rates and fetal death rates are over 1,000 live births. Work-related injury death rates are per 100,000 population. The remaining death rates have been age-adjusted to the 2000 U.S. Standard Population per 100,000 population. Communicable disease rates are also per 100,000 population. Rates and percents have not been calculated if 20 or fewer births, deaths or cases occurred as indicated by "----".

Source: Texas Department of Health. Selected Facts for El Paso County. 01 January 2001. Office of Policy and Planning. 04 June 2004. <<http://www.tdh.state.tx.us/dpa/>>

## 1999 El Paso County Health Professionals<sup>3</sup>

Exhibit 3

<b>Subject</b>	<b>County</b>	<b>State</b>
<b>Direct patient care physicians</b>	701	28,595
Ratio of population per direct care physician	993	701
Ratio of population per general/family practice	8,002	3,790
Ratio of population (females 15-44) oer ob/gyn	3,048	2,293
<b>Registered nurses</b>	3,160	118,929
Ratio of population per registered nurse	220	169
<b>Dentists</b>	139	8,109
Ratio of population per dentist	5,008	2,472

Source: Texas Department of Health. Selected Facts for El Paso County. 01 January 2001. Office of Policy and Planning. 04 June 2004. <<http://www.tdh.state.tx.us/dpa/>>

## 1999 El Paso County Health Facilities<sup>4</sup>

Exhibit 4

Subject	County	State
<b>Acute care hospitals</b>	8	472
Licensed beds	2,027	72,201
Staffed beds	1,696	56,993
<b>Disproportionate share hospitals</b>		
payments	\$51,735,862	\$1,038,404,489
<b>Nursing Homes</b>	11	1,157
Licensed beds	1,318	127,432

Source: Texas Department of Health. Selected Facts for El Paso County. 01 January 2001. Office of Policy and Planning. 04 June 2004. <<http://www.tdh.state.tx.us/dpa/>>

## Healthcare Facilities<sup>5</sup>

### Local Service Institutions

El Paso is the health care center for much of the Southwest and Mexico. The city's health care facilities include 5 private hospitals, the public hospital, R. E. Thomason General Hospital, and the Army Medical Center, William Beaumont Army Medical Center.

R. E. Thomason General Hospital is the largest public hospital located directly on the U.S./Mexico border and provides 327 beds. In 1996 and 1997, Thomason Hospital was recognized as one of the nation's top performing hospitals in a study by Mercer Health Care Consulting of New York and HCIA, Inc.

William Beaumont Army Medical Center, one of the seven largest U.S. Army general hospitals in the nation, provides an additional 479 beds for the area.

El Paso also has well-organized public health service programs managed by the state-directed City-County Health Department.

El Paso is home to a campus of the Texas Tech University School of Medicine, which serves as a full-time teaching facility for third and fourth year medical students. Continuing education programs for doctors are offered through the William Beaumont Army Medical Center and Providence Memorial Hospital.

### Retirement Living

El Paso is well known as an outstanding location for retirement living because of the mild climate, attractive cost of living, friendliness of the locals and the variety of recreational, cultural and social activities available. El Paso is one of the most popular military retirement communities in the country. Military retirees and family members living in the city averaged 14,432 in 1999. There are over ten retirement communities in the area that offer various living services for retirees, from independent living to skilled nursing.

### Dental Care

? More than 150 practicing dentists

? Average cost: \$67.25 for a dental cleaning and exam

## El Paso Healthcare Facilities Outpatient<sup>6</sup>

Exhibit 6

	Ownership	Admissions	Beds	Births	Visits
<b>Del Sol Medical Center</b>	Private	12,558	354	2,123	98,161
<b>Columbia-East</b>					
<b>Las Palmas – Del Sol</b>	Private	N/A	40	0	N/A
<b>Rehab. Hospital</b>					
<b>Las Palmas Medical Center</b>	Private	8,849	254	1,131	85,571
<b>West Columbia -West</b>					
<b>Horizon Specialty Hospital</b>	Private	288	32	0	None
<b>Thomason General Hospital</b>	Public	14,213	327	5,845	354,997
<b>Rio Vista Rehab. Hospital</b>	Private	1,533	48	0	36,889
<b>Sierra Medical Center</b>	Private	12,250	354	2,226	97,793
<b>Southwestern General</b>	Private	1,941	120	118	15,246
<b>Beaumont Army Medical</b>	Federal	N/A	209	N/A	N/A
<b>Providence Memorial</b>	Private	16,285	486	3,145	169,976

Source: The American Hospital Association Guide 1998-1999, <[www.aha.org/](http://www.aha.org/)>

## Healthcare Specialties<sup>7</sup>

Exhibit 7

Facility	Specialty
<b>Del Sol Medical Center</b>	Obstetrics, Emergency Care, Diabetes, Diagnostics, Rehabilitation and Oncology.
<b>Del Sol Rehabilitation Hospital</b>	Acute care; physical, occupational, and Speech therapy
<b>Las Palmas Medical Center-West</b>	Emergency Care, pediatrics
<b>Horizon Specialty Hospital</b>	Physical rehabilitation
<b>Thomason General Hospital</b>	Obstetrics, trauma
<b>Rio Vista Rehabilitation</b>	Physical rehabilitation, sub-acute care
<b>Sierra Medical Center</b>	Gamma knife radio surgery, transplant services, oncology, obstetrics
<b>Southwestern General</b>	Trauma, training hospital
<b>William Beaumont Army Medical Center</b>	Pediatrics, obstetrics, cardiology, gastroenterology

Source: El Paso Area Hospitals <http://www.elpaso.org/healthcare.asp>

## Average Costs:<sup>8</sup>

Exhibit 8

Hospital semiprivate room	Average: \$385 / day
Doctor office visit	Average: \$54

Source: El Paso.org. Healthcare Facilities. 22 May 2003. The Greater El Paso Chamber of Commerce. 07 June 2004. <<http://www.elpaso.org/epcoc-chamber/healthFact.asp>>

## Birth Statistics

### Birth Statistics for Texas and El Paso, 1998<sup>9</sup>

Exhibit 9

	El Paso		Hispanics in Texas		Texas	
	Number	Rate	Number	Rate	Number	Rate
Live births	14,515	19.7 <sup>23</sup>	151,116	25.7	342,199	17.4
Teenage births	952	32.6 <sup>24</sup>	5,923	48.3	21,731	29.5
Unwed births	4,794	33.0 <sup>25</sup>	52,993	35.1	107,696	31.5
Low birth weights	1,048	7.2 <sup>26</sup>	10,104	6.7	25,400	7.4
Abortions	2,076	11.8 <sup>27</sup>	23,612	16.8	78,887	17.4
Infant deaths	87	6.0 <sup>28</sup>	885	6.9	2,180	6.4

<sup>23</sup> Birth rate per 1,000 population

<sup>24</sup> Teen birth rate per 1,000 females age 13-17

<sup>25</sup> Unwed births per 100 live births

<sup>26</sup> Low birth weight rate per 100 live births

<sup>27</sup> Abortion rate per 1,000 females 15-44

<sup>28</sup> Infant death rate per 1,000 live births

Source: Texas Vital Statistics <<http://www.tdh.state.tx.us/bvs/default.htm>>

### 1999 Births by Ethnicity (Number), Texas and El Paso<sup>10</sup>

Exhibit 10

	Total	White	African American	Hispanic	Other
Texas	349,157	140,374	40,005	157,329	11,449
El Paso	13,960	1,617	326	11,879	138
Rest of State	335,197	138,757	39,679	145,450	11,311

Source: Texas Vital Statistics, analysis done by David Smith, <<http://www.tdh.state.tx.us/bvs/default.htm>>

### 1999 Births by Ethnicity (Percent), Texas and El Paso<sup>11</sup>

Exhibit 11

	Total	White	African American	Hispanic	Other
Texas	349,157	40%	11%	45%	3%
El Paso	13,960	12	2	85	1
Rest of State	335,197	41	12	43	3
El Paso/State		1	1	8	1

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Source: Texas Vital Statistics, analysis done by David Smith,  
<<http://www.tdh.state.tx.us/bvs/default.htm>>

## 1999 Births by years of school completed (number), Texas and El Paso<sup>12</sup> Exhibit 12

	Total	0-11	12	13+	Unknown
<b>Texas</b>	349,157	113,696	106,295	123,068	6,098
<b>El Paso</b>	13,960	5,274	4,264	4,394	28
<b>Rest of State</b>	335,197	108,422	102,031	118,674	6,070
<b>Ethnicity: Texas</b>					
<b>White</b>	140,374	21,148	42,213	75,414	1,599
<b>African American</b>	40,005	9,655	15,848	13,577	925
<b>Hispanic</b>	157,329	81,481	45,455	27,325	3,068
<b>Other</b>	11,449	1,412	2,779	6,752	506
<b>Ethnicity: El Paso</b>					
<b>White</b>	1,617	244	481	887	5
<b>African American</b>	326	42	139	144	1
<b>Hispanic</b>	11,879	4,974	3,609	3,276	20
<b>Other</b>	138	14	35	87	2

Source: Texas Vital Statistics, analysis done by David Smith,  
<<http://www.tdh.state.tx.us/bvs/default.htm>>

## 1999 Births by years of school completed (percent), Texas and El Paso<sup>13</sup> Exhibit 13

	Total	0-11	12	13+	Unknown
<b>Texas</b>	349,157	33%	30%	35%	2%
<b>El Paso</b>	13,960	38%	31%	31%	0%
<b>Rest of State</b>	335,197	32%	30%	35%	2%
<b>El Paso/State</b>	0	5%	4%	4%	0%
<b>Ethnicity: Texas</b>					
<b>White</b>	140,374	15%	30%	54%	1%
<b>African American</b>	40,005	24%	40%	34%	2%
<b>Hispanic</b>	157,329	52%	29%	17%	2%
<b>Other</b>	11,449	12%	24%	59%	4%
<b>Ethnicity: El Paso</b>					
<b>White</b>	1,617	15%	30%	55%	0%
<b>African American</b>	326	13%	43%	44%	0%
<b>Hispanic</b>	11,879	42%	30%	28%	0%
<b>Other</b>	138	10%	25%	63%	1%

Source: Texas Vital Statistics, analysis done by David Smith,  
<<http://www.tdh.state.tx.us/bvs/default.htm>>

**1998 Births and birth rates by age of other: New Mexico and the U.S.<sup>14</sup>** Exhibit 14

Age	New Mexico		U.S. Rate
	Number	Rate	
<15	103	1.5	1
15-19	4,861	67.7	51.1
20-24	8,015	133.5	111.2
25-29	6,862	129.9	115.9
30-34	4,548	78.3	87.4
35-39	2,384	33.3	37.4
40-44	476	6.7	7.3
45+	32	0.5	0.4

Source: New Mexico Department of Health. Vital Statistics <[http:// www.health.state.nm.us/](http://www.health.state.nm.us/)>

**1990-1998 Number and percent of births to single mothers:<sup>15</sup>** Exhibit 15

New Mexico and the United States			
Year	Number	Percent	United States Percent
1990	9,685	35.4	28.0
1991	10,442	37.6	29.5
1992	11,021	39.5	30.1
1993	11,522	41.4	31.0
1994	11,408	41.4	32.6
1995	11,388	42.3	32.2
1996	11,347	41.7	32.4
1997	11,590	43.2	32.4
1998	12,021	44.0	32.8

Source: New Mexico Department of Health. Vital Statistics, <<http://www.cdc.gov/nchs/howto/w2w/newmexic.htm>>

**1990-1998 Fertility rates by race. New Mexico and the United States<sup>16</sup>** Exhibit 16

	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>All Races</b>									
New Mexico	77.5	77.9	77.4	76.3	74.8	72.2	72.2	70.4	70.8
USA	70.9	69.6	68.9	67.6	66.7	65.6	65.3	65.0	65.6
<b>American Indian</b>									
New Mexico	116.6	112.2	111.1	106.4	98.0	88.1	81.8	82.0	84.5
USA	76.2	75.1	75.4	73.4	70.9	69.1	68.7	69.1	70.7
<b>African American</b>									
New Mexico	75.0	75.6	63.1	64.9	57.2	52.8	46.1	47.7	45.7

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USA	86.8	85.2	83.2	80.5	76.9	72.3	70.7	70.7	71.0
<b>Hispanic white</b>									
New Mexico	88.8	90.4	91.3	90.4	88.5	86.5	86.3	86.3	87.6
USA	107.7	108.1	108.6	106.9	105.6	105.0	102.8	102.8	101.1
<b>Non-Hispanic white</b>									
New Mexico	61.3	61.6	60.3	59.2	59.4	57.8	55.5	55.5	54.8
USA	62.8	61.0	60.2	59.0	58.3	57.6	57.0	57.0	57.7

Source: New Mexico Department of Health. Vital Statistics,  
<http://www.cdc.gov/nchs/howto/w2w/newmexic.htm>

## 1999 Rates of sexually transmitted diseases per 100,000 civilian population reported by state health departments: U.S.<sup>17</sup> Exhibit 17

Year	Syphilis		Chlamydia	Gonorrhea	Chancroid
	All Stages	Congenital			
1999	13.2	0.2	254.1	133.2	0.1

Source: CDC, STD Surveillance Report. [www.cdc.gov/nchstp/dstd/stats\\_trends](http://www.cdc.gov/nchstp/dstd/stats_trends)

## Chlamydia reported rates per 100,000 population by gender, and race/ethnicity: U.S. 1996-1999<sup>18</sup> Exhibit 18

				Hispanics		
	Total	Total Male	Female	Total	Male	Female
<b>1996 total</b>	185.7	61.7	305.2	298.8	91.4	520.4
<b>1997 total</b>	194.8	72.9	312.4	320.0	113.2	541.1
<b>1998 total</b>	227.9	84.7	365.3	345.5	126.8	569.6
<b>1999 total</b>	253.5	97.0	403.4	407.9	148.4	673.9

Source: CDC, STD Surveillance Report. [www.cdc.gov/nchstp/dstd/stats\\_trends](http://www.cdc.gov/nchstp/dstd/stats_trends)

## Age Adjusted Cancer Mortality Rates. El Paso, Region X, Texas 1998<sup>19</sup> Exhibit 19

Cancer Site	El Paso County		Region X		Texas	
	Males	Females	Males	Females	Males	Females
Lung/Bronchus	41.24	21.83	40.17	20.73	69.72	33.58
Prostate	18.95		17.64		22.33	
Colon	14.43	8.53	14.72	9.07	16.51	11.46
Cervix		3.47		2.65		2.76
Breast		23.16		23.19	0.17	22.34
Liver	10.50	4.49	9.92	4.29	7.28	3.17
Ovary		9.05		8.62		6.63
Pancreas	5.85	7.27	5.51	6.89	9.60	6.93
Stomach	6.21	4.30	5.83	4.13	5.50	3.24
Kidney and Pel.	5.74	3.03	5.74	2.88	5.85	2.70
Nervous system	5.10	2.33	5.09	2.56	5.04	3.48



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Non-Hodgkin's						
Lymphoma	7.52	3.98	7.09	4.03	7.75	5.42
Leukemia	8.32	5.19	8.11	5.24	8.06	4.57
Ill-defined			9.15	7.70	10.17	6.73
Total Cancer	162.66	128.40	158.51	126.45	202.55	132.90

\*Rates per 100,000 and age-adjusted to the 1970 U.S. Standard  
 Source: Texas Department of Health, <<http://www.tdh.state.tx.us/>>

Exhibit 20<sup>20</sup>

## Youth Admissions to Treatment in El Paso County 1997

	<b>1997</b>
<b>Admissions</b>	176
<b>Primary Drug:</b>	
Heroin	2 (1%)
Alcohol	55 (32%)
Cocaine/crack	10 (6%)
Marijuana /hash	94 (53%)
Inhalants	3 (2%)
Hallucinogens	
Other	11 (6%)
<b>Average Age</b>	15
<b>Average Education</b>	8.5
<b>Ethnicity:</b>	
Hispanic	92.00%
Anglo	3.00%
African American	2.00%
<b>Criminal Justice Involved</b>	34%
<b>Gender:</b>	
Male	53%
Female	47%

Source: Aliviane No-Ad, Inc (915) 782-4000

## Vaccination levels among children aged 19 months through 36 months by selected vaccines, El Paso County<sup>21</sup>

Exhibit 21

Vaccine type and number of doses	United States Year 2000 goal	National Immunization Survey #1 <sup>1</sup>	National Immunization Survey #2 <sup>2</sup>	National Immunization Survey #3 <sup>3</sup>	National Immunization Survey #4 <sup>4</sup>
3 DTP	90%	98%	97%	95%	96%
4DTP	90%	83%	83%	83%	80%

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<b>3 Polio</b>	90%	94%	95%	94%	93%
<b>3 H. Influenza B</b>	90%	89%	94%	92%	92%
<b>1 MMR</b>	90%	93%	93%	93%	89%
<b>3 Hepatitis B</b>	90%	38%	42%	54%	73%
<b>4-3-1<sup>5</sup></b>	90%	85%	82%	81%	78%
<b>4-3-1-3<sup>6</sup></b>	90%	N/A	79%	80%	77%

1. National Immunization Survey, April 1994 through December 1994 for children born from May 1991 through May 1993

2. National Immunization Survey, April 1994 through March 1995 for children born from May 1991 through August 1993

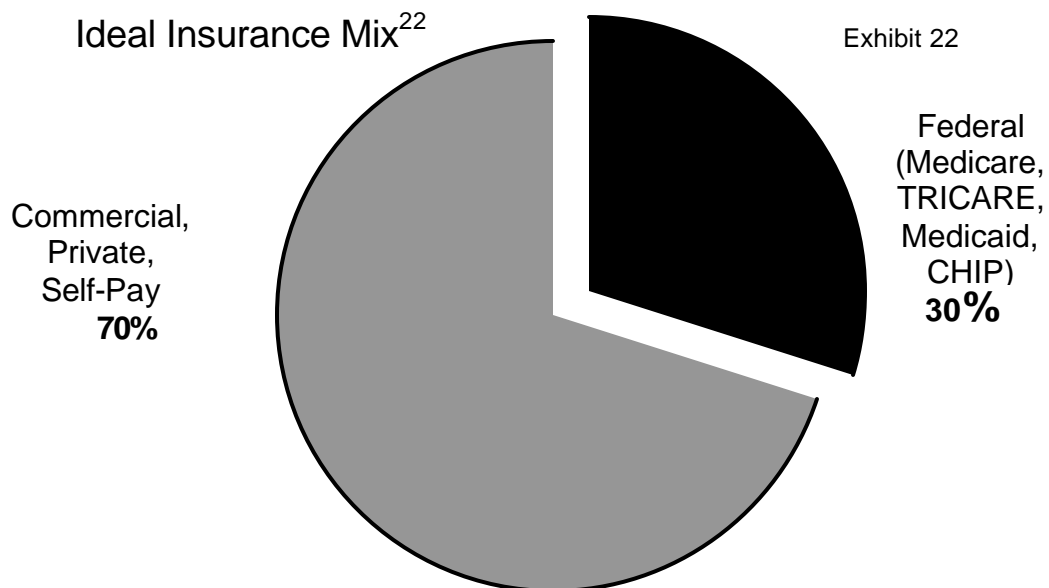
3. National Immunization Survey, July 1994 through June 1995 for children born from August 1991 through November 1993

4. National Immunization Survey, January 1995 through December 1995 for children born from February 1992 through May 1994

5. 4 DTAP, 3 Polio, 1 MMR

6. 4 DTAP, 3 Polio, 1 MMR, 3 H. Influenza B

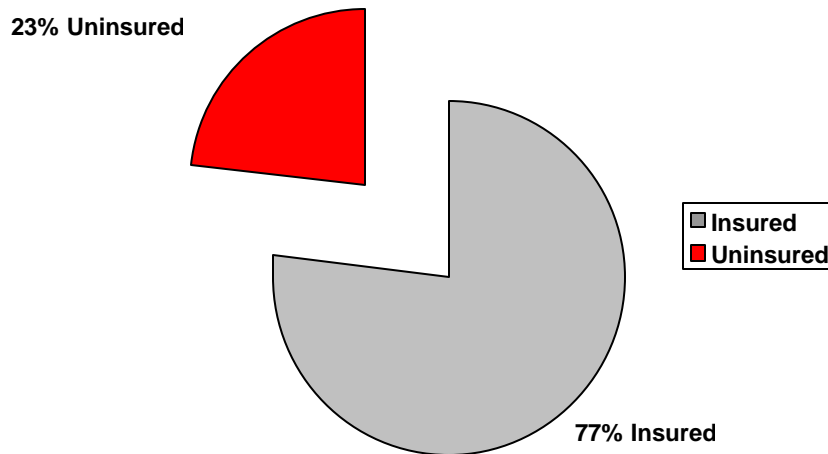
Source: Texas Department of Health, (512) 771-5748, <http://www.tdh.state.tx.us/>



Source: Community Scholars. *Healthcare System on Life Support: The Effect of Health Insurance on a Community*. El Paso: Community Scholars, 2001.

Exhibit 23<sup>23</sup>

## 1999 Uninsured Children in Texas

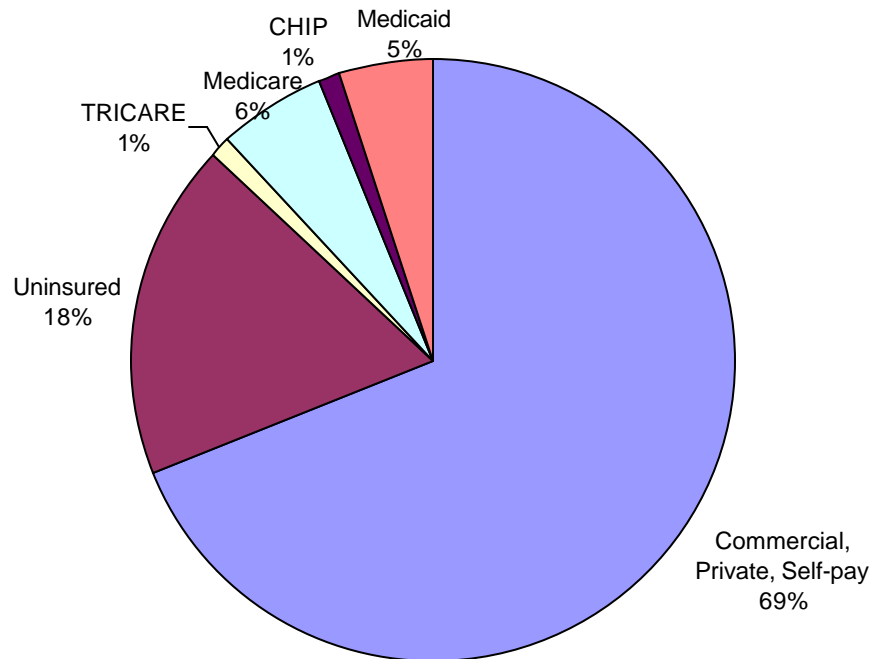


**Total Children: 5,904,019**

- In 1999, there are an estimated 5.9 million Texas Children age 0-18
- An estimated 1.3 million, or 23% of these children, will be uninsured
- Currently, about one in five El Paso county children (41,587) ages 0-17 do not have public or private health insurance

Source: U.S. Census Bureau (<http://www.census.gov>), Texas Legislative Council (512-463-1151), Texas Health and Human Services Commission (512-424-6500), and Healthy Kids Corporation (1-800-943-KIDS)

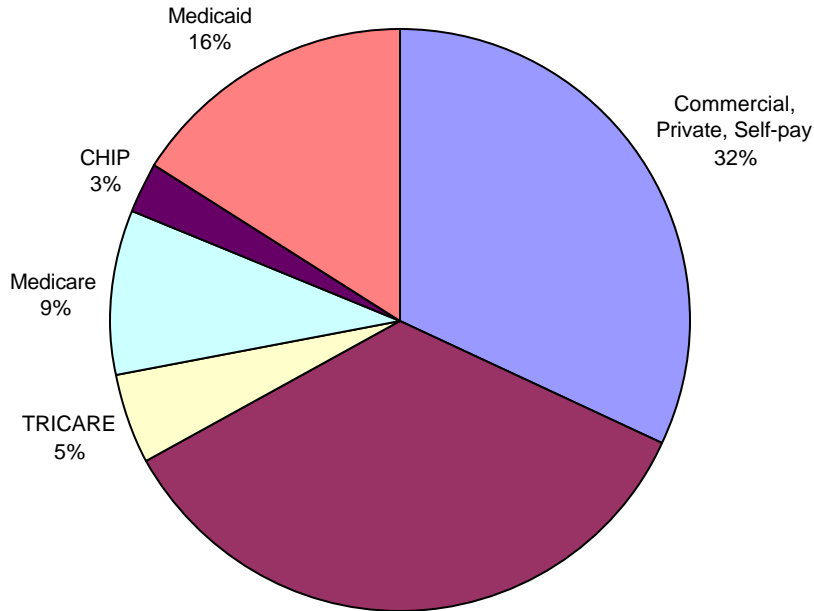
## Estimated 2000 Insurance Mix for Travis County<sup>24</sup>



Source: Community Scholars. *Healthcare System on Life Support: The Effect of Health Insurance on a Community*. El Paso: Community Scholars, 2001.

## Estimated 2000 Insurance Mix for El Paso County<sup>25</sup>

Exhibit



25

Source: Community Scholars. *Healthcare System on Life Support: The Effect of Health Insurance on a Community*. El Paso: Community Scholars, 2001.

## CHIP Enrollment and Referrals, February 18, 2002<sup>26</sup>

Exhibit 26

CHIP (as of February 18)	
<b>Latest Chip Enrollment</b>	<b>530,300</b>
Percent CHIP FY 2001 Enrollment Goal (428,000)	124%
CHIP Eligibility Determined by DHS (first contact at DHS office)	296,449
CHIP and Medicaid (as of February 18)	
<b>Latest CHIP to Medicaid referrals, Total</b>	<b>296,449</b>
Pending Referrals	19,317
<b>Referrals with a final determination</b>	<b>277,132</b>
Newly Medicaid enrolled	73,746
Already Medicaid Enrolled	12,042
Deemed back to CHIP (included CHIP data)	34,110
Denied/not CHIP (Income > 200%)	2,999
Denied Medicaid, other reasons (did not keep or make appointment, provide information) (Includes other types of denials prior to 1/1/00)	154,235

## Cancer Death Rates (per 100,000) in El Paso and Texas by gender 1990-1998<sup>27</sup>

Exhibit 27

Year	El Paso County		Texas	
	Males	Females	Males	Females
1990	198.3	156.6	278.8	166.0
1991	227.0	154.5	270.1	168.2
1992	247.2	154.2	273.5	170.6
1993	238.4	155.8	283.7	167.9
1994	227.4	162.9	275.1	170.9
1995	214.5	147.8	268.4	170.2
1996	223.7	155.3	262.6	169.1
1997	203.1	145.1	261.6	165.2
1998	208.0	156.6	254.0	164.3
1990-8	220.6	154.0	269.3	168.0

\* Age adjustment uses 2000 standard population

Source: Death Statistics for the State of Texas, <<http://www.soupfin.tdh.state.tx.us/cgi-bin>>

## Leading causes of death by underlying cause of death (percentages): Texas residents, 1990-1996<sup>28</sup>

Exhibit 28

Underlying cause	1990	1991	1992	1993	1994	1995	1996	Total
Heart Disease	31.6	31.0	31.3	30.7	30.6	30.3	30.3	30.8
Diabetes	2.8	2.8	2.9	3.3	3.2	3.3	3.3	3.1
COPD	3.9	4.2	4.1	4.4	4.6	4.5	4.5	4.3
Accidents	5.0	4.8	4.7	4.6	4.6	4.7	5.2	4.8
Malignant Neoplasms	22.8	22.9	23.3	23.1	23.1	23.0	22.9	23.0
Cerebrovascular Disease	6.4	6.4	6.4	6.4	6.5	6.8	6.8	6.5
Influenza/Pneumonia	3.4	2.9	2.9	2.7	2.9	2.8	2.9	2.9
All other	24.3	25.0	24.5	24.9	24.6	24.7	24.2	24.6

Source: Texas Vital Statistics, 1998, <<http://www.tdh.state.tx.us/bvs/default.htm>>

## Leading causes of death (percentages) in the U.S., Texas and El Paso<sup>29</sup>

Exhibit

29

	1997 U.S.*	Texas 1998 <sup>@</sup>	El Paso 1996
All causes	100	100	100
Major Cardiovascular Diseases	31.4	30	26.4
Malignant Neoplasm's	23.3	22.7	21.9
Cerebrovascular Disease	6.9	6.9	5.5
Chronic Obstructive Pulmonary Disease (COPD)	4.7	4.6	4
Accidents and Adverse Effects	4.1	5.2	5.4
Pneumonia and Influenza	3.7	3.2	2.9

<b>Diabetes Mellitus</b>	2.7	3.4	5.4
<b>Arteriosclerosis and other diseases of Arteries, capillaries</b>	1.9	1.7	1.6
<b>Suicide</b>	1.3	1.5	1.1
<b>Chronic liver disease and cirrhosis</b>	1.1	1.4	2.6

Sources: \*National Vital Statistics report, Vol. 47, No. 19, June 30, 1999,  
<<http://www.cdc.gov/nchs/products/pubs/pubd/nvsr/nvsr.htm>>  
@ Texas Vital Statistics, 1998, < <http://www.tdh.state.tx.us/bvs/default.htm>>

## Texas Diabetes Fact Sheet<sup>30</sup>

### Type 1 Diabetes in children

It is estimated that in 1990 there were 9,320 Texans under age 18 who had Type 1 diabetes. (Based on prevalence studies of insulin-dependent diabetes mellitus in the United States, 1961-1992.)

### Prevalence of Diabetes in adults 18 years or older

<b>Total:</b> 1.6 million people - 12.1% of the population - have diabetes
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<b>Diagnosed:</b> 920,000 people
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<b>Undiagnosed:</b> 680,000 people
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### Deaths among persons with diabetes

Based on Texas death certificate data, diabetes contributed to 12,299 deaths in 1996, and it was sixth leading cause of death listed on Texas death certificates. Diabetes is believed to be under-reported on death certificates, both as a condition and as a cause of death.

The 35 Texas counties shown here had the highest diabetes mortality rates in the state during 1990-1996. The average mortality rate per county was 22.6 per 100,000 during the same period.

### Prevalence of diagnosed diabetes by age

\*Number of people who have been diagnosed/percentage of all Texans in this age group

Age	
18-44:	200,000/2.54%
45-64:	460,000/12.13%
65-74:	170,000/12.58%
75+ :	90,000/11.55%

## Prevalence of diagnosed diabetes by sex in people 18 years or older

\*Number of men or women who have been diagnosed/percentage of all men or women in Texas

Men:	340,000/5.0%
Women:	580,000/8.1%

## Prevalence of diagnosed diabetes by race/ethnicity in people 18 years or older

\*Number of people in group who have been diagnosed/percentage of this group

Non-Hispanic whites:	470,000/5.5%
Non-Hispanic blacks:	85,000/7.4%
Hispanics:	340,000/9.2%
Other:	25,000/4.5%

Sources: Texas Behavioral Risk Factor Surveillance System Survey <<http://www.tdh.state.tx.us/chronicd/default.htm>>, Texas Diabetes Council/Program <<http://www.tdh.state.tx.us/diabetes/default.htm>>, Texas Department of Health <<http://www.tdh.state.tx.us/>>

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- <sup>1</sup> U.S. Census Bureau. State and County Quickfacts. 1999. U.S. Census Bureau. 03 June 2004. <<http://www.census.gov/statab/www/states/tx.txt>>
  - <sup>2</sup> Texas Department of Health. Selected Facts for El Paso County. 01 January 2001. Office of Policy and Planning. 04 June 2004. <<http://www.tdh.state.tx.us/dpa/>>
  - <sup>3</sup> Texas Department of Health. Selected Facts for El Paso County. 01 January 2001. Office of Policy and Planning. 04 June 2004. <<http://www.tdh.state.tx.us/dpa/>>
  - <sup>4</sup> Texas Department of Health. Selected Facts for El Paso County. 01 January 2001. Office of Policy and Planning. 04 June 2004. <<http://www.tdh.state.tx.us/dpa/>>
  - <sup>5</sup>
  - <sup>6</sup> The American Hospital Association Guide 1998-1999, <[www.aha.org/](http://www.aha.org/)>
  - <sup>7</sup> El Paso Area Hospitals <<http://www.elpaso.org/healthcare.asp>>
  - <sup>8</sup> El Paso.org. Healthcare Facilities. 22 May 2003. The Greater El Paso Chamber of Commerce. 07 June 2004. <<http://www.elpaso.org/epcoc-chamber/healthFact.asp>>
  - <sup>9</sup> Texas Vital Statistics <<http://www.tdh.state.tx.us/bvs/default.htm>>
  - <sup>10</sup> Texas Vital Statistics, analysis done by David Smith <<http://www.tdh.state.tx.us/bvs/default.htm>>
  - <sup>11</sup> Texas Vital Statistics, analysis done by David Smith, <<http://www.tdh.state.tx.us/bvs/default.htm>>



- <sup>12</sup> Texas Vital Statistics, analysis done by David Smith, <<http://www.tdh.state.tx.us/bvs/default.htm>>
- <sup>13</sup> Texas Vital Statistics, analysis done by David Smith, <<http://www.tdh.state.tx.us/bvs/default.htm>>
- <sup>14</sup> New Mexico Department of Health. Vital Statistics <<http://www.health.state.nm.us/>>
- <sup>15</sup> New Mexico Department of Health. Vital Statistics, <<http://www.cdc.gov/nchs/howto/w2w/newmexic.htm>>
- <sup>16</sup> New Mexico Department of Health. Vital Statistics, <<http://www.cdc.gov/nchs/howto/w2w/newmexic.htm>>
- <sup>17</sup> CDC, STD Surveillance Report. [www.cdc.gov/nchstp/dstd/stats trends](http://www.cdc.gov/nchstp/dstd/stats_trends)
- <sup>18</sup> CDC, STD Surveillance Report. [www.cdc.gov/nchstp/dstd/stats trends](http://www.cdc.gov/nchstp/dstd/stats_trends)
- <sup>19</sup> Texas Department of Health, <<http://www.tdh.state.tx.us/>>
- <sup>20</sup> Aliviane No-Ad, Inc (915) 782-4000
- <sup>21</sup> Texas Department of Health, (512) 771-5748, <http://www.tdh.state.tx.us/>
- <sup>22</sup> Community Scholars. *Healthcare System on Life Support: The Effect of Health Insurance on a Community*. El Paso: Community Scholars, 2001.
- <sup>23</sup> U.S. Census Bureau (<http://www.census.gov>), Texas Legislative Council (512-463-1151), Texas Health and Human Services Commission (512-424-6500), and Healthy Kids Corporation (1-800-943-KIDS)
- <sup>24</sup> Community Scholars. *Healthcare System on Life Support: The Effect of Health Insurance on a Community*. El Paso: Community Scholars, 2001.
- <sup>25</sup> Community Scholars. *Healthcare System on Life Support: The Effect of Health Insurance on a Community*. El Paso: Community Scholars, 2001.
- <sup>26</sup> Source???
- <sup>27</sup> Death Statistics for the State of Texas, <<http://www.soupfin.tdh.state.tx.us/cgi-bin>>
- <sup>28</sup> Texas Vital Statistics, 1998, <<http://www.tdh.state.tx.us/bvs/default.htm>>
- <sup>29</sup> \*National Vital Statistics report, Vol. 47, No. 19, June 30, 1999, <<http://www.cdc.gov/nchs/products/pubs/pubd/nvsr/nvsr.htm>>  
@ Texas Vital Statistics, 1998, <<http://www.tdh.state.tx.us/bvs/default.htm>>
- <sup>30</sup> Texas Behavioral Risk Factor Surveillance System Survey <<http://www.tdh.state.tx.us/chronicd/default.htm>>, Texas Diabetes Council/Program <<http://www.tdh.state.tx.us/diabetes/default.htm>>, Texas Department of Health <<http://www.tdh.state.tx.us/>>