



## *Data Sources*

### *Selected Facts for Texas Counties - 2000*

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#### **Demography**

Census population, ethnicity, gender, and age distributions

Texas State Data Center, Department of Rural Sociology, Texas A & M University, counts for April 1, 2000; released December 2001.

County size in square miles

U.S. Department of Commerce, Bureau of the Census, Census 2000 Summary File 2.

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#### **Socioeconomic Indicators**

Unemployment rates

Texas Workforce Commission, Economic Research and Analysis Department, County Unemployment Data, 2000.  
Website: <http://www.twc.state.tx.us> as of 2002.

Temporary Assistance to Needy Families (TANF) recipients (average monthly), and food stamp participants (average monthly)

Texas Department of Human Services, 2000 Annual Report.

Unduplicated Count of Medicaid Eligibles

Texas Department of Human Services, Budget Management Services, Texas Medicaid Statistical Information System (MSIS), Federal fiscal year 2000.

Per Capita Personal Income

Per capita personal income is the annual total personal income of residents divided by resident population as of July 1. Bureau of Economic Analysis (BEA), U.S. Department of Commerce. Per capita personal income was computed using county population numbers consistent with the 2000 Census. Income estimates used in calculations were updated May 6, 2002. Website: <http://www.bea.doc.gov/bea/regional/reis/drill.cfm>

Persons Living Below Poverty

Demographic and socioeconomic statistics/indicators. Demographic profile of the Texas population living in poverty in 2000. Number and percents of people living below poverty: total, 0-17 years, and 18 years and over. The U.S. Bureau of the Census, SF3 profiles; released May 2002.

Persons Without Health Insurance

Number and percent population without insurance: total, 0-18 years, and 19-64 years, Texas Health and Human Services Commission, Research and Forecasting Department. "Estimated Texas Uninsured Population Under Age 64 by County in Year 2000." Website: <http://www.hhsc.state.tx.us/>.

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#### **Natality**

Births (total live births, adolescent mothers (<18 years of age), unmarried mothers, low birth weight (<2,500 grams), and late or no prenatal care).

TDH, Bureau of Vital Statistics, 2000 Birth Certificate File.

Fertility rate

TDH, Office of Health Information and Analysis, Rates calculated using total live births from the 2000 birth certificate file and the 2000 census population of females 15 to 44 years of age from the Texas State Data Center, Department of Rural Sociology, Texas Agricultural Experiment Station, Texas A & M University System, counts for April 1, 2000; released December 2001.

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## Communicable Diseases - Reported Cases

Note: All clinical disease rates have been calculated using 2000 census population data from the Texas State Data Center, Department of Rural Sociology, Texas Agricultural Experiment Station, Texas A & M University System, released December 2001.

### Tuberculosis Incidence

TDH, Bureau of Communicable Disease Control, Tuberculosis Elimination Division, tuberculosis incidence data, 2000.

### Sexually Transmitted Diseases:

#### Primary and Secondary Syphilis

TDH, Bureau of HIV and STD Prevention, HIV/STD Epidemiology Division, sexually transmitted diseases incidence data, 2000.

#### Gonorrhea and Chlamydia

TDH, Bureau of HIV and STD Prevention, HIV/STD Epidemiology Division, sexually transmitted diseases incidence data, 2000.

### AIDS

TDH, Bureau of HIV and STD Prevention, HIV/STD Epidemiology Division, HIV/AIDS case registry data, 2000.

### Varicella Incidence

TDH, Bureau of Immunization and Pharmacy Support, Immunization Division, varicella incidence data, 2000.

### Hepatitis A Incidence

TDH, Bureau of Communicable Disease Control, Infectious Disease Epidemiology and Surveillance Division, hepatitis A incidence data, 2000.

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## Mortality

Age Adjusted Rates: For comparison purposes, mortality measures are adjusted to control for the effect of different age distributions among populations. The 2000 mortality rates are age-adjusted to the year 2000 Standard Population, in accordance with the recommendations from the National Center for Health Statistics. These age-adjusted rates will not be comparable with rates based on the 1940 standard population used in previous years. In general, rates adjusted to the 2000 standard are considerably higher than those based on the 1940 standard.

ICD Codes: Beginning with 1999 data, the classification of causes of death has changed. The International Statistical Classification of Diseases and Related Health Problems, 10<sup>th</sup> Revision (ICD-10) has replaced the 9<sup>th</sup> revision (ICD-9). Differences between these coding systems may affect some rates and make comparisons with data prior to 1999 inaccurate.

### Deaths from:

All Causes, Cardiovascular Disease (ICD-10 Codes I00-I78), Heart Disease (ICD-10 Codes I00-I09,I11,I13,I20-I51), Stroke (ICD-10 Codes I60-I69), All Cancers (ICD-10 Codes C00-C97), Lung Cancer (ICD-10 Codes C33-C34), Female Breast Cancer (ICD-10 Codes C50 for females only), Chronic Lower Respiratory Disease (ICD-10 Codes J40-J47; formerly Chronic Obstructive Pulmonary Disease), Diabetes (ICD-10 Codes E10-E14), Unintentional Injury (Accidents) (ICD-10 Codes V01-X59,Y85-Y86), Motor Vehicle Injury (ICD-10 Codes V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2,V19.4-V19.6, V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0,V89.2), Homicide (ICD-10 Codes X85-Y09,Y87.1), and Suicide (ICD-10 Codes X60-X84,Y87.0).

TDH, Bureau of Vital Statistics, 2000 Death Certificate File.

TDH, Office of Health Information and Analysis, Age Adjusted Death Rates calculated using the 2000 Standard Population.

Work-related Injury Deaths (based on external cause of death, age 16 years and over, and a positive response to the "injury at work" item on the death certificate)

TDH, Bureau of Vital Statistics, 2000 Death Certificate File.

TDH, Office of Health Information and Analysis. Death Rates calculated using the Census 2000 counts as of April 1, 2000 for population ages 16 years and over.

### Infant Deaths and Fetal Deaths

TDH, Bureau of Vital Statistics, 2000 Death Certificate File and 2000 Fetal Death Certificate File.

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## Health Professionals

Note: All health professional rates have been calculated using 2000 census population data from the Texas State Data Center, Department of Rural Sociology, Texas A & M University, released December 2001.

Physicians (Direct Patient Care, General Practice/Family Practice, Obstetrics/Gynecology)  
Texas State Board of Medical Examiners, September 30, 2000.

Registered Nurses

Texas Board of Nurse Examiners, "Board of Nurse Examiners for the State of Texas, Report of Nurse Demographics, Currently Licensed RNs Residing in Texas by County and Employment Status," September 26, 2000.

Dentists

Texas State Board of Dental Examiners, October 2000.

Health Professional Shortage Areas (HPSAs)

TDH, Office of Health Information and Analysis, Health Professions Resource Center, "Primary Care Health Professional Shortage Area (HPSA) by Texas County," January 2002.

Medically Underserved Areas (MUAs)

TDH, Office of Health Information and Analysis, Health Professions Resource Center, "Medically Underserved Areas (MUAs) and Medically Underserved Populations (MUPs) by Texas County," January 2002.

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## Health Facilities

Acute care hospitals, licensed beds, and staffed beds

TDH, Bureau of Licensing and Compliance, Health Facilities Licensing and Compliance Division, and Office of Health Information and Analysis, "2000 TDH/AHA/THA Annual Survey of Hospitals."

Disproportionate share hospital payments

Texas Health and Human Services Commission, Rate Analysis Division, Special Report, fiscal year 2000.

Nursing homes, and licensed beds

Texas Department of Human Services, Bureau of Long Term Care, Long Term Care Regulatory (LTCR) Integrated System, license table, August 2000.

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## Texas Department of Health Program Data

Breast and Cervical Cancer Control Program

Bureau of Women's Health, special report, fiscal year 2000.

Children's Health Services

Associateship for Family Health, Research and Public Health Assessment, "Title V Unduplicated Clients by Program and County," WCHIPS Contractor Reporting Database, fiscal year 2000.

Children with Special Health Care Needs Services

Associateship for Family Health, Research and Public Health Assessment, Eligible Cases report for fiscal year 2000 and Children with Special Health Care Needs Services Clients with Expenditures report for fiscal year 2000.

Emergency Medical Services

Bureau of Emergency Management, "Resource Distribution Report - Personnel," February 11, 2002, and "Resource Distribution Report - Vehicle Type," February 11, 2002.

Family Planning Services (Title V and Title XX)

Associateship for Family Health, Research and Public Health Assessment, "Title V Unduplicated Clients by Program and County," WCHIPS Contractor Reporting Database, fiscal year 2000, and Title XX, special report, fiscal year 2000.

Food and Drug Safety

Bureau of Food and Drug Safety, BFDS tracking system, special report, calendar year 2000, February 2002.

Immunization Rates

Bureau of Immunization and Pharmacy Support, Immunization Division, "Doses of State-Supplied Vaccines Administered in Age Groups Less than 20, by County and PHR," calendar year 2000.

## Texas Department of Health Program Data (continued)

### Kidney Health Care

Bureau of Kidney Health Care, 2000 Annual Report, fiscal year 2000.

### Local Health Department Funding

Bureau of Regional/Local Health Operations, "Local Health Agency Budget and Expenditure Report," fiscal year 2000.

### Milk and Dairy Products Division

Bureau of Food and Drug Safety, special report on business establishments regulated by the Milk and Dairy Products Division, fiscal year 2000.

### Oral Health Services

Associateship for Family Health, Bureau of Children's Health, special report, fiscal year 2000.

### Texas Health Steps (EPSDT)

Associateship for Family Health, Research and Public Health Assessment, "Texas Health Steps Dental Statewide Report for Service Utilization for State Fiscal Year 2000," December 31, 2001.

### Primary Health Care Services

Associateship for Family Health, "Primary Health Care Contractors Annual Report," fiscal year 2000

### Radiation Control Program

Bureau of Radiation Control, special report, 2000.

### Texas Health Steps (EPSDT)

Associateship for Family Health, Research and Public Health Assessment, NHIC, HMPR98OK, Texas Health Steps Medical Service Utilization Report for State Fiscal Year 2000.

### Tuberculosis Elimination Division

Bureau of Communicable Disease Control, "Aggregate Reports for Tuberculosis Program Evaluation: Follow-up and Treatment for Contacts to Tuberculosis Cases" for persons evaluated for TB disease after contact to a TB case, calendar year 1999.

Note: 1999 is the most recent year that contact information is available.

### Women's Health Services

Associateship for Family Health, Research and Public Health Assessment, "Title V Unduplicated Clients by Program and County," WCHIPS Contractor Reporting Database, fiscal year 2000.

### Women, Infants, and Children's Nutrition

Associateship for Family Health, Research and Public Health Assessment, ad hoc report on unduplicated count of clients receiving benefits, TexasWIN, fiscal year 2000.

### Zoonosis Control

Bureau of Communicable Disease Control, Zoonosis Control Division, "January 2000 – December 2000 Animal Heads Diagnosed as Positive or Negative for Rabies."

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