

Quarterly Quality Provider Meeting

May 16, 2022 1:00-2:00pm



Agenda (1 of 2)

- 1. Welcome and Introductions
- 2. Update: HHSC projects
 - Hospital Based Quality Payment Program
 - Directed Payment Programs (Quality components)
 - All Payor Claims Database
- 3. Update: DSHS Data Resources



Agenda (2 of 2)

- 4. Update: Texas Medical Association's recent activities
- 5. Update: Texas Hospital Association's recent activities
- 6. Open Discussion
- 7. Action Items and topics for staff follow-up
- 8. Adjourn



Welcome and Introductions

Jimmy Blanton, Director
Office of Value-Based Initiatives
Medicaid & CHIP Services



Update: HHSC Projects Hospital Quality-Based Payment Program

Jimmy Blanton, Director
Office of Value-Based Initiatives
Medicaid & CHIP Services



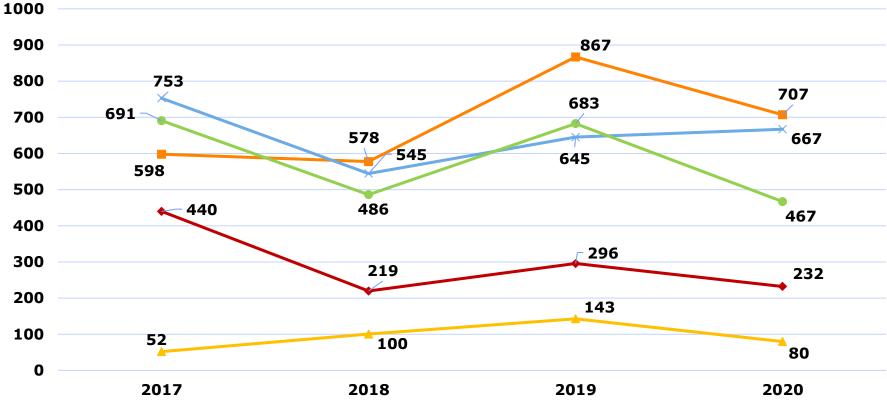
Hospital Quality-Based Payment Program (HQBP)

- HHSC administers the HQBP Program for all hospitals in Medicaid and CHIP in the managed care and FFS delivery systems.
- Hospitals are measured on their performance for risk-adjusted rates of potentially preventable hospital readmissions within 15 days of discharge (PPR) and potentially preventable inpatient hospital complications (PPC) across all Medicaid Programs and CHIP.
- Hospitals can experience reductions to their payments for inpatient stays:
 - Up to 2 percent for high rates of PPRs
 - Up to 2.5 percent for PPCs
- Measurement, reporting, and application of payment adjustments occur on an annual cycle.

Changes in Hospital PPC Performance for 2017-2020



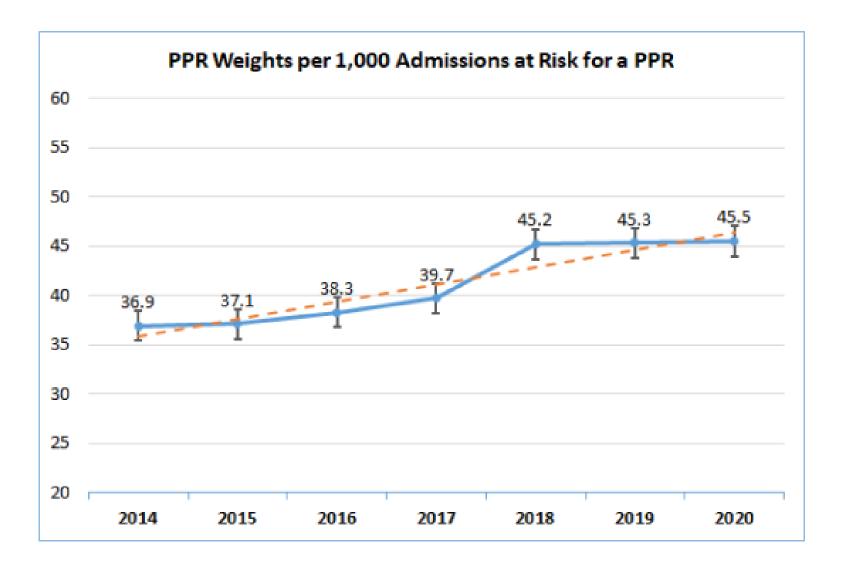




- ---Septicemia & Severe Infections
- **→**Shock
- --- Renal Failure without Dialysis
- **→** Acute Pulmonary Edema and Respiratory Failure without Ventilation
- **→** Medical & Anesthesia Obstetric Complications

Changes in Hospital PPR Performance for 2014-2020







Changes to the HQBP

- Readmissions for Neonatal Jaundice will no longer be eligible for PPR consideration, effective for the SFY 2021 report cycle (available June 1, 2022).
 - This change will be made manually for SFY 2021. However, 3M has indicated this change will be reflected in their software update in October 2022.
- HHSC will begin a biannual stakeholder meeting series to promote/facilitate provider feedback for the HQBP and future 3M software updates.



Accessing HQBP Data

- Hospitals can access their confidential PPR and PPC reports on TMHP's secure provider portal at https://www.tmhp.com/.
 - Files containing underlying patient level data can also be accessed here.
 - For technical assistance with accessing the provider portal or creating an account, contact the TMHP EDI Helpdesk at 888-863-3638, from 7 a.m. to 7 p.m., Central Time. More information can be found at the TMHP website under the "Resources" banner.
 - Mid-year reports (available in August of every year) and underlying data are available upon request to the HQBP email box at MCD PPR PPC@hhsc.state.tx.us.



HQBP Data Elements

- Hospital PPR and PPC reports contain a number of informative metrics to contextualize performance:
 - Hospital volume and admissions at risk of PPE
 - PPE Performance metrics, including weighted and events-based rates
 - Expenditure data associated with PPEs
 - PPE category and reason data for the hospital
 - Statewide distributions for PPE rates
- Summaries of hospital performance are publicly available on the THLC portal one year after hospitals have received their results.



HQBP Program Website

Hospital Quality-based Payment Program

Texas Health and Human Services collects data on potentially preventable events and uses it to improve quality and efficiency.

Managed care organizations and hospitals are financially accountable for potentially preventable complications and potentially preventable readmissions flagged by HHS.

Based on performance for these measures, adjustments are made to fee-for-service hospital inpatient claims. Similar adjustments are made in each MCO's experience data, which affects capitation rates. The data for fiscal years 2019 – 2020 is displayed in the folders below. The data for previous fiscal years through 2015 can be requested by emailing the PPR PPC Coordination Team

Announcements

- April 15, 2022 (PDF) FY 2021 Analysis
- August 6, 2020 (PDF) FY 2020 Analysis
- May 11, 2020 (PDF) FY 2019 Analysis
- July 10, 2019 (PDF) FY 2019 Mid-year Analysis
- April 29, 2019 (PDF) The FY 2018 PPR PPC hospital-level PDF reports will be accessible to hospitals on June 1, 2019.

Website link: https://www.hhs.texas.gov/about/process-improvement/improving-services-texans/medicaid-chip-quality-efficiency-improvement/potentially-preventable-events?msclkid=fbb7a95ccd6b11ecae35262240442cb6



Texas Medicaid Directed Payment Programs & Quality Improvement

Noelle Gaughen, Manager Delivery System Quality & Innovation Medicaid/CHIP Services



What is a State Directed Payment?

- Directed Payment Programs (DPPs) are designed to help Medicaid managed care programs achieve delivery system and payment reform and performance improvement.
- Specifically, a state is permitted to direct Medicaid managed care organizations (MCOs) to make certain payments to healthcare providers.
- In Texas DPPs, intergovernmental transfers provide the non-federal share to draw down federal funds.
- These programs must be approved annually by the Center for Medicaid and Medicare Services (CMS).

Texas Medicaid DPPs



Quality Incentive Payment Program (QIPP)

- \$1.1 Billion
- Nursing Facilities
 - Started SFY18

Comprehensive Hospital Increased Reimbursement Program (CHIRP)

- \$4.7 Billion
- Hospitals
- Started as UHRIP SFY18
- Started as CHIRP SFY22

Directed Payment
Program for
Behavioral Health
Services (DPP BHS)
\$176 Million

\$176 Million CMHCS Started SFY22 Texas Incentive for Physicians and Professional Services (TIPPS)

> \$600 Million Physician Groups Started SFY22

Rural Access to
Primary and
Preventive Services
(RAPPS)

\$11 Million Rural Health Clinics Started SFY22



DPPs and the Medicaid Quality Strategy

Texas must demonstrate that each directed payment arrangement advances at least one of the goals and objectives in the <u>Texas Managed Care Quality Strategy</u>. Texas expects the five DPPs to advance the objectives of the following quality strategy goals.

Quality Strategy Goal	CHIRP	QIPP	TIPPS	BHS	RAPPS
Promoting optimal health for Texans	X		Χ	Χ	Χ
Keeping patients free from harm	Χ	Χ			
Promoting effective practices for people with chronic, complex, and serious conditions	X	X	X	X	X
Attracting and retaining high-performing Medicaid providers, including medical, behavioral health, dental, and long-term services and supports providers to participate in team based, collaborative, and coordinated care	X	X			

Performance Criteria

QIPP Year 5:

 Some payments are tied to a participating nursing facilities performance on specific quality measures or metrics.

CHIRP, TIPPS, RAPPS, and DPP BHS Year 1:

Payment is not tied to performance on quality metrics.
 Reporting is required as a condition of participation.





Evaluation Criteria

- All DPPs will have performance targets for evaluation purposes.
- Texas DPPs require participants to submit quality reports to HHSC.
 The type and frequency of data submitted varies by program.
 Participant reporting may be in the form of:
 - Structure measures like:
 - Health Information Exchange participation
 - Staffing hours
 - Process or outcome measures like:
 - Screening for food insecurity
 - Diabetes control
- All DPPs have performance targets for evaluation purposes.
- Other data sources will also be used to evaluate the program, such as managed care claims and CMS Care Compare.



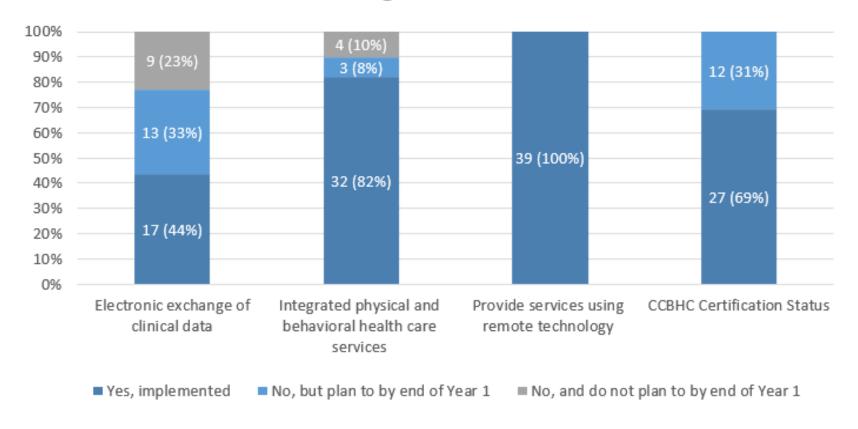
How quality reporting will be used

- Annual evaluations will be sent to CMS as part of the annual application and approval process. CMS will use evaluation findings to make decisions about future program years. CMS expects states to demonstrate year over year improvement through annual evaluations.
- HHSC will publish public information on performance, so that providers know how they are doing compared to their peers.
- HHSC and MCOs may also use the data to provide technical assistance or develop possible policy or program changes to drive quality improvement.



Preliminary Results of DPP BHS Structure Measure Implementation Status

As of August 31, 2021, has your organization implemented the following structure measure?





Thank you

Additional Resources on Texas DPP Quality:

https://www.hhs.texas.gov/services/health/medicaid-chip/provider-information/medicaid-chip-directed-payment-programs



Update: HHSC Projects All Payor Claims Database

Jimmy Blanton, Director
Office of Value-Based Initiatives
Medicaid & CHIP Services

TEXAS Health and Human Services

All Payor Claims Database

TX HB 2090 creates a system to collect public and private payor data.

Deliverables:

- Stakeholder Advisory Group (first met October 27, 2021)
- Data collection
- Public portal

Final rules to be adopted in July 2022.

- MCOs would submit data only to HHSC.
- HHSC will submit Medicaid Payor information on behalf of MCOs.

TDI Implementation:

https://www.tdi.texas.gov/health/hb2090.html



Update: DSHS Data Resources

DSHS Center for Health Statistics

Texas Health Data

www.healthdata.dshs.Texas.gov

A Portal for Comprehensive Health Data in Texas

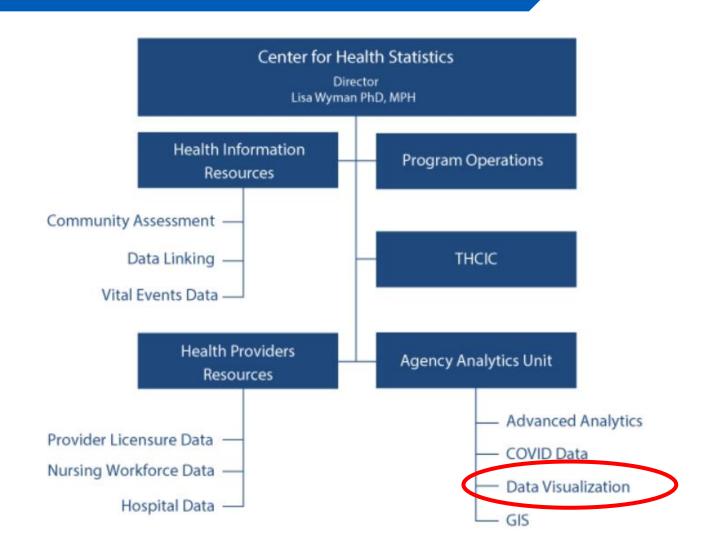
- Sabrina Blackledge, PhD
- Data Visualization Team Lead
- DSHS Center for Health Statistics
- May 2022

Presentation Outline

- Overview of Texas Health Data (THD)
 - Center for Health Statistics (CHS)
 - The Data Viz Team
- Navigating through Texas Health Data What you can find
- Selected THD dashboards overview
- Future directions and contacts

What and Where is Texas Health Data?

 Texas Health Data is a website maintained by the Data Viz team, that is within the DSHS Center for Health Statistics (CHS)



Texas Health Data — An Overview

- Texas Health Data helps fulfill the CHS mission as a source for timely, accurate, and useful health information in Texas:
 - CHS meets it's mission by:
 - 1. Coordinating, integrating, and providing access
 - 2. Adopting standards for collection and dissemination
 - 3. Providing guidance and education
 - 4. Conducting analysis and interpretation, while protecting the privacy of the citizens of Texas

TEXAS HEALTH DATA



Home

Births & Deaths

es Drugs & Alcohol

Environmental Health

Health Care Workforce

nitals

niuries

Surveys & Profiles

Blog



FEATURED DATA

Opioids

. . . .

Discover public data and statistics about the opioid crisis in Texas and learn how opioids have impacted people living in Texas over time, by demographics, and by region or county. This information educates the general public and gives intervention and prevention guidance for legislators and the community.

VIEW DASHBOARD



Stay Informed

....

Stay up-to-date on our progress by signing up for email updates. If you are unable to find what you need on Texas Health
Data, please visit the <u>Center for Health Statistics website</u> or contact the <u>Texas Health Data team</u> to make a data request.

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New launches!

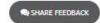
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SUBSCRIBE TO OUR NEWSLETTER

Almost 50 Dashboards Under 8 Broad Categories! (1 of 2)

- Births and Deaths
- Diseases
- Drugs & Alcohol
- Environmental Health
- Health Care Workforce
- Hospitals
- Injuries
- Surveys & Profiles

Almost 50 Dashboards Under 8 Broad Categories! (2 of 2)

- Births and Deaths Live Births, Deaths
- Diseases
- Drugs & Alcohol Opioid collection
- Environmental Health
- Health Care Workforce Texas Center for Nursing Workforce Studies (TCNWS)
- Hospitals Inpatient and Outpatient discharges, Quality Indicators
- Injuries
- Surveys & Profiles Health Facts Profiles

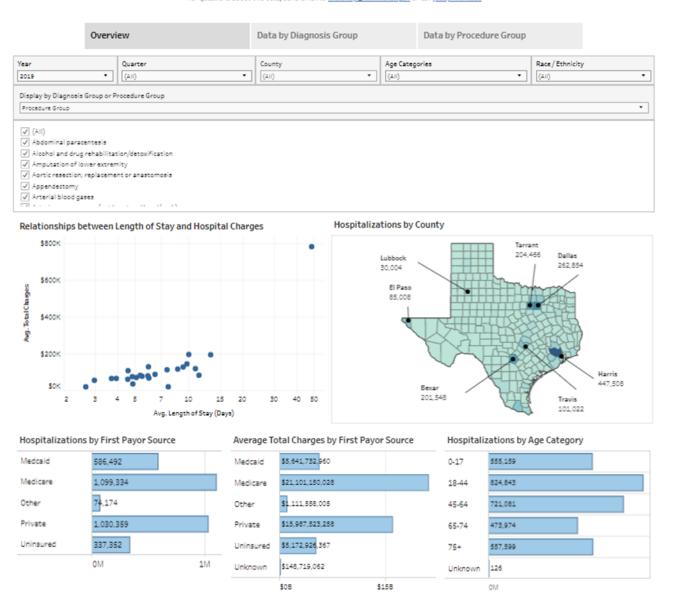
Texas Health Care Information Collection (THCIC)

"Hospitals" tab

Inpatient, Outpatient, Quality Indicators dashboards

Inpatient Use

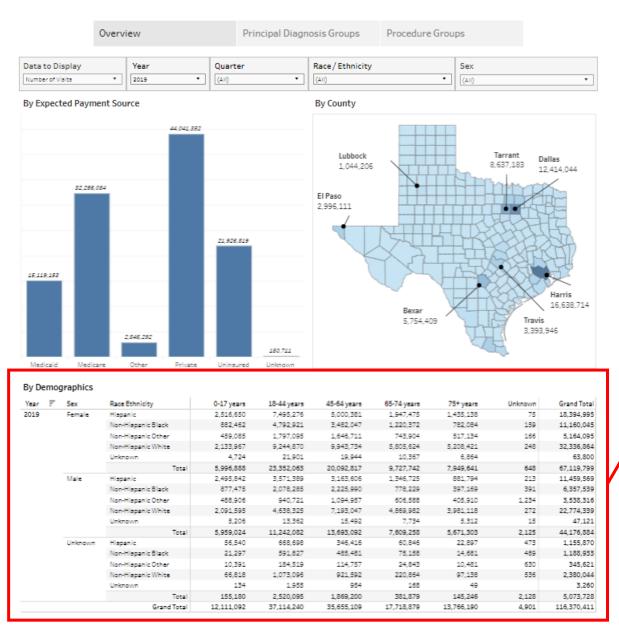
For questions about this data, send email to thcichelp@dshs.texas.gov or call (512) 776-7261



Header: Contacts for the program "home(s)" for the data

Outpatient Use

For questions about this data, send email to thcichelp@dshs.texas.gov or call (512) 776-7261



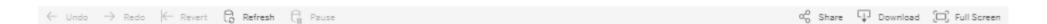
Example of our one of our "create a data table" features built into many of our dashboards

16	13,362	15,492	7,734	5,312	15	47,121
4	11,242,082	13,693,092	7,609,258	5,671,303	2,125	44,176,884
10	668,698	346,416	60,846	22,897	473	1,155,870
7	591,827	485,481	75,158	14,681	489	1,188,933
1	184,519	114,757	24,843	10,481	630	345,621
.8	1,073,096	921,592	220,864	97,138	536	2,380,044
:4	1,955	954	168	49		3,260
0	2,520,095	1,869,200	381,879	145,246	2,128	5,073,728
12	37,114,240	35,655,109	17,718,879	13,766,190	4,901	116,370,411



Data download spot at the bottom righthand corner





Data Source

Texas Health Care Information Collection (THCIC)

Data Source and Description

The Texas Health Care Information Collection (THCIC) was created by Chapter 108 of the Texas Health and Safety Code (THSC) and is responsible, under Sections 108.011 through 108.0135, for collecting hospital discharge data from all state licensed hospitals except those that are statutorily exempt from the reporting requirement. The Inpatient Utilization dashboard uses the Texas hospital inpatient discharge Public Use Data Files (PUDF). For more details on the data source, data collection and data dictionary, see the Texas Outpatient Public Use Data File.

Measure Information

Inpatient hospitalization

Hospitalizations for patients who were admitted into the hospital for care. The inpatient hospital stay may last several hours to days, weeks or years, depending upon the condition or status of the patient before being discharged.

Footer: Deep-dive into further details about the data metrics, resources, and the associated program(s)

Injuries

Hospital Quality Indicators

Quality Indicators (QIs) are standardized, evidence-based measures of health care quality that can be used with readily available hospital inpatient administrative data to measure and track clinical performance and outcomes.

Dashboards



Inpatient Quality Indicators

Mortality indicators reporting the percentage of patients who died in the hospital after undergoing a specific type of surgery. Utilization indicators reflecting the use of certain procedures about which questions have been raised about overuse or underuse.



Patient Safety Indicators

Potential complications that occur within hospital and potential adverse events following surgeries, procedures, and childbirth. Money charged per case.



Pediatric Quality Indicators

Quality of care of children under the age of 18.



Prevention Quality Indicators

Amount of cases hospitals deal with that are connected to preventable diseases. Some preventable diseases that are monitored are: asthma, diabetes and urinary infections. assessing the effectiveness of this care.



PEDIATRIC QUALITY INDICATORS

Select Hospital		Select a Pediatric Quality Indicator		
(AII)		Accidental Puncture or Laceration Rate	*	

Texas Health Care Information Collection

Accidental Puncture or Laceration Rate, 2019

Diagnosis Present on Admission (POA) included in calculations, POA exempt hospitals excluded Hospital Patients Under Age 18

Better quality may be associated with lower rates

(C) Comment on the report submitted by the hospital

Rates not calculated for hospitals with fewer than five complications

^{**} Risk-adjusted mortality rate is significantly higher than state average rate based on 95 percent confidence interval

Metropolitan Statistical Area (MSA)	Hospital	Cases	Number of C omplications	Ot	ovserved Rate	Expe	cted Rate	Risk	adjusted Rate	95% confidence Intervel	Average Char	ges per Case
STATE OF TEXAS		64,461	47		0.07%		0.08%		0.03%	(0.02%, 0.04%)		\$109,730
Austin-Round Rock, TX	Dell Childrens Medical Center	8,036	7		0.09%		0.07%		0.04%	(0.02%, 0.07%)		\$103,650
Corpus Christi, TX	Driscoll Childrens Hospital	3,401	6		0.18%		0.13%		0.05%	(0.01%, 0.08%)		\$123,537
Dallas-Fort Worth-Arlington, TX	Texas Scottish Rite Hospital for Children		Less than 5					Fewer th	an 5 Complications		\$68,	723
	Our Childrens House		Less than 5					Fewer th	an 5 Complications		\$137,1	04
	Cook Childrens Medical Center		Less than 5					Fewer th	an 5 Complications			100,634
	Childrens Medical Center-Dallas		Less than 5					Fewer th	an 5 Complications			\$129,878
El Paso, TX	El Paso Childrens Hosnital		Less than 5					Fewer th	an 5 Complications		\$45,092	

^{*} Risk-adjusted mortality rate is significantly lower than state average rate based on 95 percent confidence interval

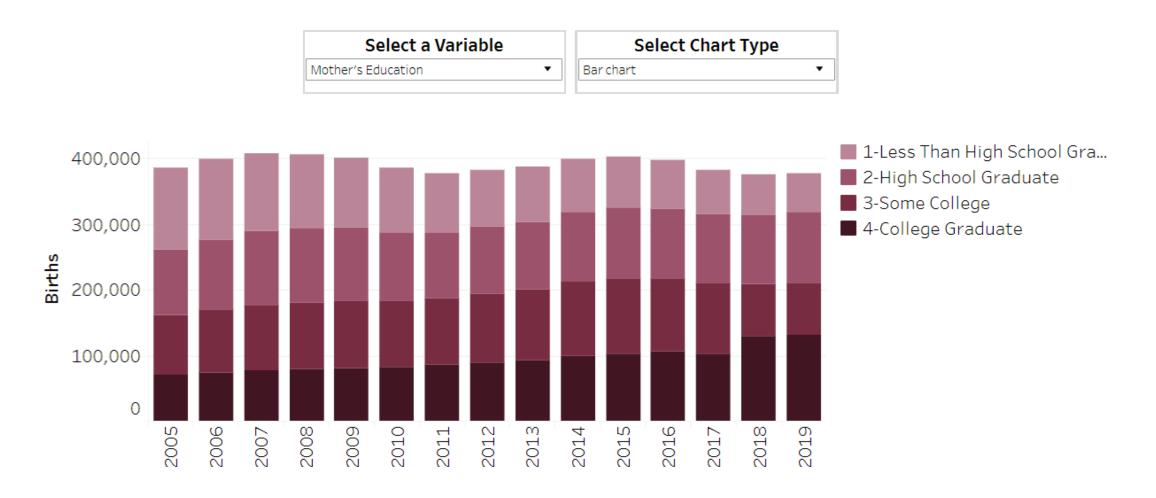
Texas Vital Statistics

"Births and Deaths" tab

Live Births, Deaths dashboards

LIVE BIRTHS IN TEXAS, 2005-2019

This dashboard presents the number of live births in Texas from 2005 through 2019 by selected variables.



Deaths (2006-2019)

For questions about this data, send email to vstat@dshs.texas.gov or call (512) 776-7509



In 2019...

...there were:

203,099

total deaths

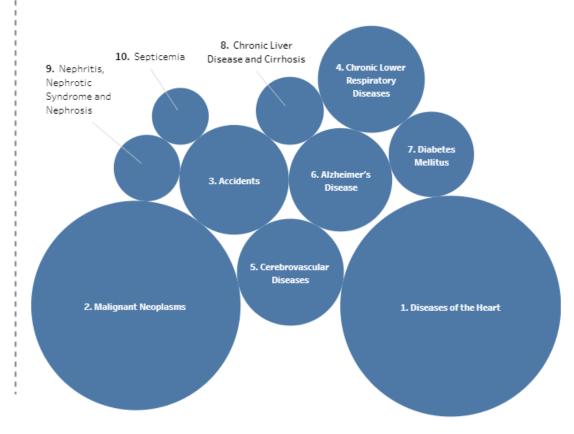
...there were:

700.3

deaths per 100,000 population

...the top 10 causes of death among Texas residents were:

Hover over each circle for data



The Texas Center for Nursing Workforce Studies (TCNWS)

"Health Care Workforce" tab

Future of Nursing Indicators, Licensed Vocational Nurses, Nursing Education, Vocational Nursing Education, and Workforce Supply & Demand dashboards

Licensed Vocational Nurses

For questions about this data, send email to tcnws@dshs.texas.gov or call (512) 776-6723

Table of Contents | Gender | Age | Race/Ethnicity | Compare Demographics | Highest Degree | Degree by Demographics | Practice Setting | Position Type | Specialty

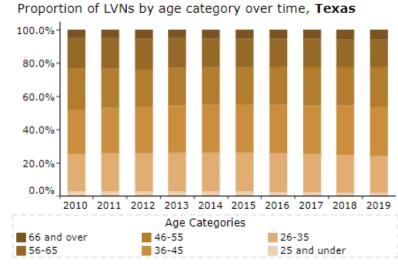
LVNs by Age



Click on a region to filter the dashboard

Click on the region again to undo

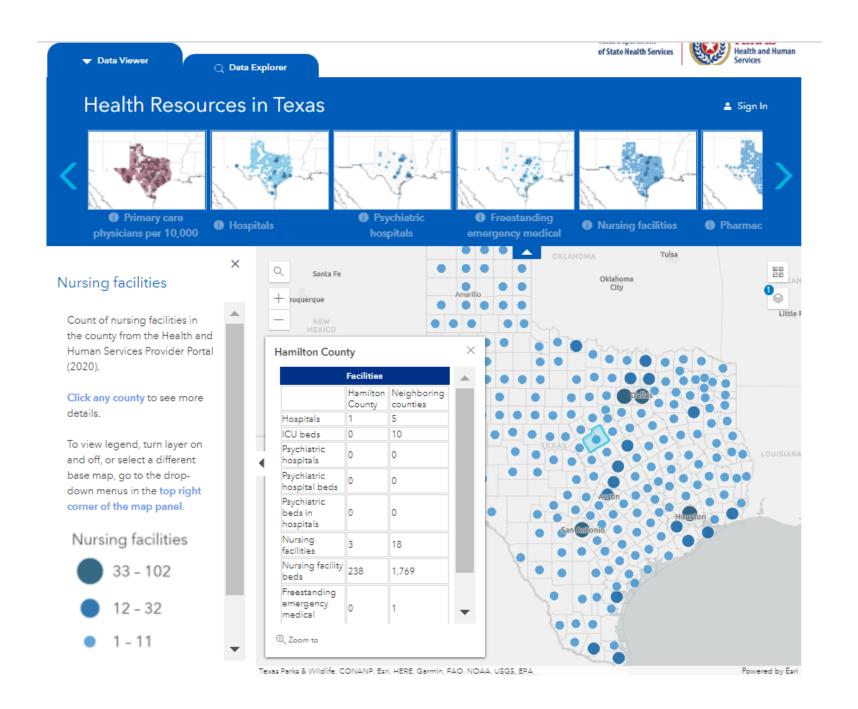




Select a year to filter the table

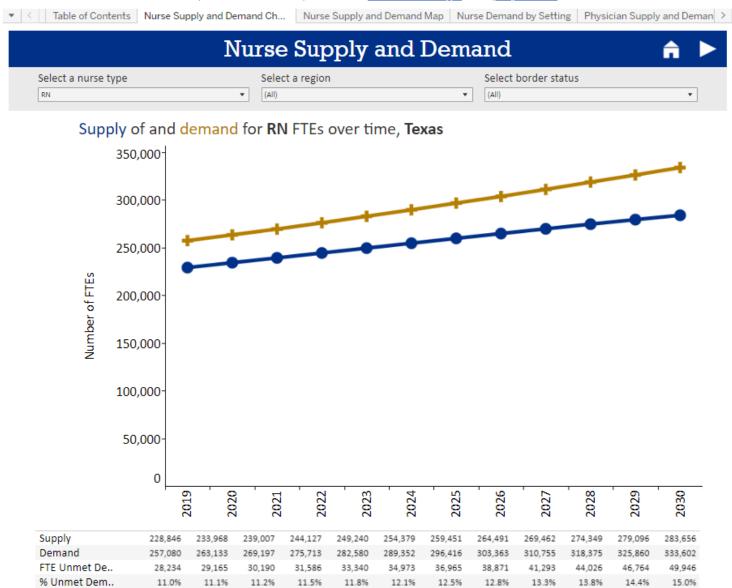
Proportion of LVNs by age category, by region and county, 2019

	25 and under	26-35	36-45	46-55	56-65	66 and over
Durnet	U.7 /0	1/.3/0	44.0 /0	43.7 /0	41.7 /0	13.2 /0
Caldwell	3.2%	32.3%	25.2%	18.7%	10.3%	10.3%
Coryell	3.4%	19.9%	26.3%	24.8%	19.0%	6.7%
Falls	4.2%	18.8%	18.8%	25.0%	20.8%	12.5%
Fayette	1.4%	23.4%	31.2%	16.3%	18.4%	9.2%
Freestone	2.9%	21.0%	21.0%	28.6%	15.2%	11.4%
Grimes	1.5%	9.2%	26.2%	29.2%	23.1%	10.8%
Hamilton	0.0%	29.8%	22.8%	21.1%	19.3%	7.0%
Hays	2.3%	19.7%	27.8%	23.0%	22.0%	5.3%
Hill	2.1%	17.5%	25.2%	25.2%	19.6%	10.5%
Lampasas	0.0%	15.6%	37.8%	17.8%	20.0%	8.9%
Lee	2.4%	14.6%	29.3%	39.0%	9.8%	4.9%
Leon	0.0%	24.1%	27.6%	6.9%	34.5%	6.9%
Limestone	2.3%	20.4%	27.8%	22.7%	19.4%	7.4%
Llano	1.7%	15.3%	23.7%	30.5%	22.0%	6.8%
Madison	0.0%	23.5%	33.3%	21.6%	15.7%	5.9%
McLennan	1.5%	22.9%	28.5%	23.3%	18.1%	5.6%
Milam	0.9%	15.7%	33.3%	23.1%	15.7%	11.1%
Mills	0.0%	12.0%	44.0%	20.0%	20.0%	4.0%
Robertson	0.0%	33.3%	16.7%	16.7%	27.1%	6.3%
San Saba	0.0%	28.6%	32.1%	7.1%	25.0%	7.1%
Travis	1.3%	19.0%	27.6%	26.2%	18.6%	7.4%



Workforce Supply & Demand Projections

For questions about this data, send email to hPRC@dshs.texas.gov or call <a href="https://example.com/hprc.gov/example.com/



Health Facts Profiles



Health Facts Profiles 2012-2013, 2014-2015, and upcoming 2022 launch dashboards

Select Year

2014

Injuries

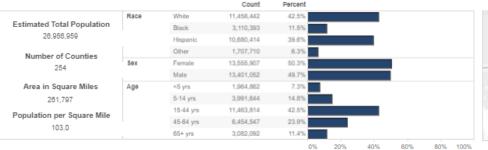
Health Facts Profile (2014-2015)

For questions about this data, send email to vstat@dshs.texas.gov or call (512) 776-7509



Health Facts Profiles Texas, 2014

Demography / Population



 TI.	J.H.E.		
		-	

Socioeconom	ic Indicator	5	
			Төхав
Average Monthly	TANF Recipie	ente	77,375
Average Monthly	SNAP Particip	pation	3,817,925
Average Monthly	CHIP Enrollm	ent	N/A
Medicald Covere	d Deliveries*		213,253
Unemployment R	ate		5.1%
Per Capita Incom	8		\$45,878
		Count	Percent
Without Health	0-17 yrs	774,938	11.0%
Insurance	0-64 yrs	4,976,322	21.4%
Persons Living	0-17 yrs	1,721,843	24.5%
In Poverty	All Ages	4,519,548	17.2%

^{*}Medicald Covered Deliveries include TP-30 clients (non-U.S. citizens). Includes Medicaid Covered Deliveries for unknown counties.

Births (Natality)		
	Count	Percent
Total Live Births	399,482	
Adolescent Mothers (<18)	11,113	2.8%
Unmarried Mothers	167,299	41.9%
Low Birth Weight	32,661	8.2%
Prenatal Care in First Trimester	232,998	61.6%
	Rate	
Fertility Rate	70	.7

	Cases	Rate
HIV	4,463	16.6
Chlamydia	130,605	484.5
Gonorrhea	35,413	131.4
Pertussis (Whooping Cough)	2,576	9.4
Primary and Secondary Syphille	1,623	6.0
Tuberculosis	1,269	4.7
Varicella (Chickenpox)	1,647	6.0

Disease incidence rate per 100,000 population

Deaths (Mortality)		
	Deaths	Rate
Deaths from All Causes	183,303	766.2
Accidents	9,598	37.4
Motor Vehicle Accidents	3,644	13.6
Alzhelmer's	6,755	32.2
Assault (Homicide)	1,376	5.1
Cancer (All)	38,727	154.5
Breast Cancer (Female)	2,778	20.1
Colon Cancer	3,595	14.3
Lung Cancer	9,524	37.9
Prostate Cancer (Male)	1,698	17.2
Cerebrovascular Dis. (Stroke)	9,852	43.3
Chronic Lower Respiratory Dis.	9,642	41.4
Diabetes	5,327	21.6
Heart Disease	41,293	175.8
Influenza and Pneumonia	3,434	14.7
Kidney Disease	3,997	17.0
Liver Disease	3,663	13.4
Septicemia	4,102	17.0
Suicide	3,225	12.1
Fetal Deaths	2,025	5.0
Infant Deaths	2,320	5.8

Age-adjusted death rates per 100,000 population (all ages) Infant death rate per 1,000 live births

Fetal death rate per 1.000 live births plus fetal deaths

Be on the lookout for the 2022 launch of a revamp of Health Facts Profiles, coming soon!

Thank you!

Data Viz Team: CHS-Info@dshs.Texas.gov

Sabrina Blackledge: <u>Sabrina.Blackledge@dshs.Texas.gov</u>

http://www.dshs.texas.gov/chs/



Update: Texas Medical Association

TMA recent activities



Update: Texas Hospital Association

THA recent activities



Open Discussion

Jimmy Blanton
Director, Office of Value-Based Initiatives
HHSC



Action Items and Topics for Follow-up

Jenn Hamilton

Program Specialist, Office of Value-Based Initiatives
HHSC



Questions?

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