## 8.h. GETAC Pediatric Committee Update to Council

Chair: Christi Thornhill, DNP

Vice-chair: Belinda Waters, RN



## Pediatric Committee 2025 Committee Priority Outcomes

Priority Not Implemented
Priority Activities Recorded
Priority Completed and
Monitored

Committee Priorities	Outcomes	Status
Develop a pediatric imaging guideline for transferring facilities following the ALARA principles	<ol> <li>Research and develop best practice guideline for imaging in pediatric patients following the ALARA principles for the pediatric patient.</li> <li>Provide education for transferring and receiving facilities regarding over imaging of children and delay of transfer due to unnecessary imaging at referring facility.</li> <li>Utilize Regional PRISM's, Hospital PECC's and RAC's to disseminate guideline and education.</li> </ol>	
Develop a pediatric transfusion/massive transfusion guideline for transferring facilities	<ol> <li>Research and develop best practice guideline for pediatric transfusion/massive transfusion guideline.</li> <li>Provide education for transferring facilities regarding pediatric transfusion/massive transfusion guideline.</li> <li>Utilize Regional PRISM's, Hospital PECC's and RAC's to disseminate guideline and education.</li> </ol>	

## Pediatric Committee 2025 Committee Priority Outcomes

Priority Not Implemented
Priority Activities Recorded
Priority Completed and
Monitored

Committee Priorities	Outcomes	Status
Develop a pediatric guideline for transferring facilities for pediatric pain assessment and appropriate pain management	<ol> <li>Research and develop best practice guideline for pediatric specific pain assessment and pain management.</li> <li>Provide education for transferring facilities regarding pediatric pain assessment and pain management.</li> <li>Utilize Regional PRISM's, Hospital PECC's and RAC's to disseminate guideline and education.</li> </ol>	
Request and review data from the state registry and National Pediatric Readiness Improvement Project regarding vital signs and weight in kilograms obtained on pediatric patients.	<ol> <li>Utilize Regional PRISM's, Hospital PECC's and RAC's to disseminate best practices regarding complete set of vital signs and weight in kilograms for pediatric patients.</li> <li>Increase compliance.</li> </ol>	
Complete 2024 priority of developing a toolkit regarding pediatric magnet/button battery ingestion.	<ol> <li>Complete toolkit</li> <li>Present to GETAC for approval</li> <li>Utilize Regional PRISM's, Hospital PECC's and RAC's to disseminate information.</li> </ol>	

## Pediatric Committee 2025 Committee Priority Outcomes

Priority Not Implemented
Priority Activities Recorded
Priority Completed and
Monitored

Committee Priorities	Outcomes	Status
Complete 2024 priority of developing a toolkit regarding Sudden Cardiac Arrests/Deaths in Pediatrics	<ol> <li>Complete toolkit</li> <li>Present to GETAC for approval</li> <li>Utilize Regional PRISM's, Hospital PECC's and RAC's to disseminate information.</li> </ol>	
Pediatric Simulations	<ol> <li>Monitor utilization of 13 pediatric simulations by regional PRISM's.</li> <li>Request data from state regarding trauma center compliance with bi-annual simulations after rule 157.126 is in effect.</li> </ol>	

# GETAC Committee/Stakeholder Action Item Request for Council March 225

Christi Thornhill, DNP, ARPN, ENP, ACNP-BC, CPNP-AC, CP-SANE Pediatric Committee



## **Action Item Request and Purpose**

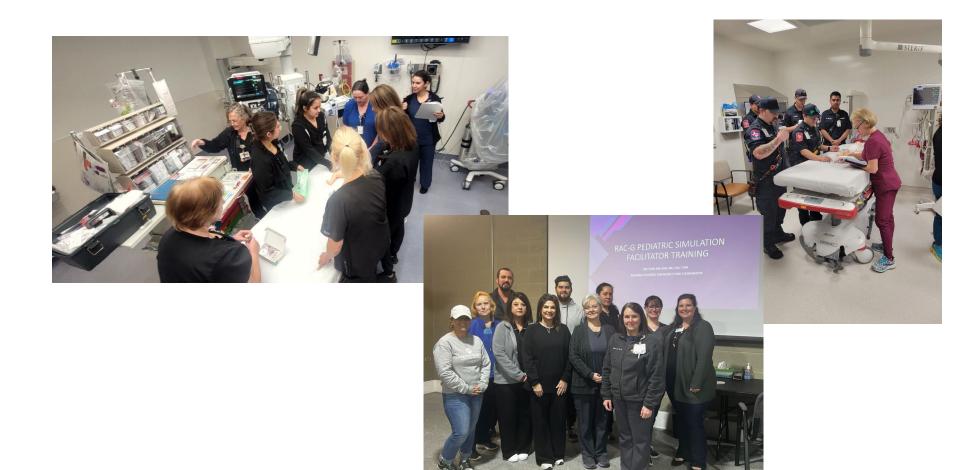
- Public resource for the Pediatric Imaging Guideline
  - Requesting approval by the GETAC council today
  - To be able to post the approved toolkit to the Pediatric Committee website
- Public resource for the Consideration for Pediatric Consultation and Transfer Guideline
  - Requesting approval at the November 2025 GETAC Council meeting
  - To be able to post the approved toolkit to the Pediatric Committee website
- Public resource for the Magnet/Button Battery Ingestion Toolkit
  - Requesting approval at the November 2025 GETAC Council meeting
  - To be able to post the approved toolkit to the Pediatric Committee website
- Public resource for the Sudden Cardiac Arrest/Death Toolkit
  - Requesting approval at the November 2025 GETAC Council
  - To be able to post the approved toolkit to the Pediatric Committee website

## 8.h.B. Update: TX Pediatric Readiness Improvement Project

Dr. Kate Remick







Texas Pediatric Readiness Improvement Project Update, Phase 1 Summary GETAC August 2025

## Texas Pediatric Readiness Improvement Project (TPRIP)

#### **Project Arms:**

- TPRIP Virtual Education
   Series Season 2
- 13 Standardized Pediatric trauma simulation scenarios
- 14 Pediatric Readiness Improvement & Simulation Mentors
- Pediatric QI performance and dashboards to drive Pediatric QI efforts

#### Supported by:

GETAC

Texas EMS for Children

Texas ENA

Texas Trauma Coordinators

Forum

**TETAF** 

**NPRQI** 

## TX Pediatric Readiness Improvement Virtual Education Series - Season 2 Coming Soon

- 1-hour virtual sessions held 3<sup>rd</sup> Thursday every month @10am
- Pediatric-specific topics
- Highlight evidencebased practices and resources for adoption
- Emphasis on evaluating ED performance using NPRQI platform

#### 2025 save the date

March 20, 2025 **10am** April 17, 2025 10am May 15, 2025 10am June 19, 2025 **10am** July 17, 2025 10am Aug. 21, 2025 10am Sept. 18, 2025 10am Oct. 16, 2025 10am Nov. 20, 2025 10am Dec. 18, 2025 10am

https://dellmedutexas.zoom.us/webinar/register /WN\_agwVXDgYT0aD49FENhCg Ow#/registration

## TX PRIP Education Series Attendance

#### March 2025 - Abdominal Surgical Emergencies

Registered - 596

Unique Users - 250

#### **April 2025 - Improving Pediatric Acute Care Through Simulation**

Registered - 681

Unique Viewers - 225

## May 2025 - Improving Pediatric Emergency Care Nationwide: The National Pediatric Readiness Quality Initiative

Registered - 741

Unique Viewers - 210

## TX PRIP Education Series Attendance

June: Safe Sleep & Sudden Unexpected Infant Death

Registered - 769

Unique Viewers - 184

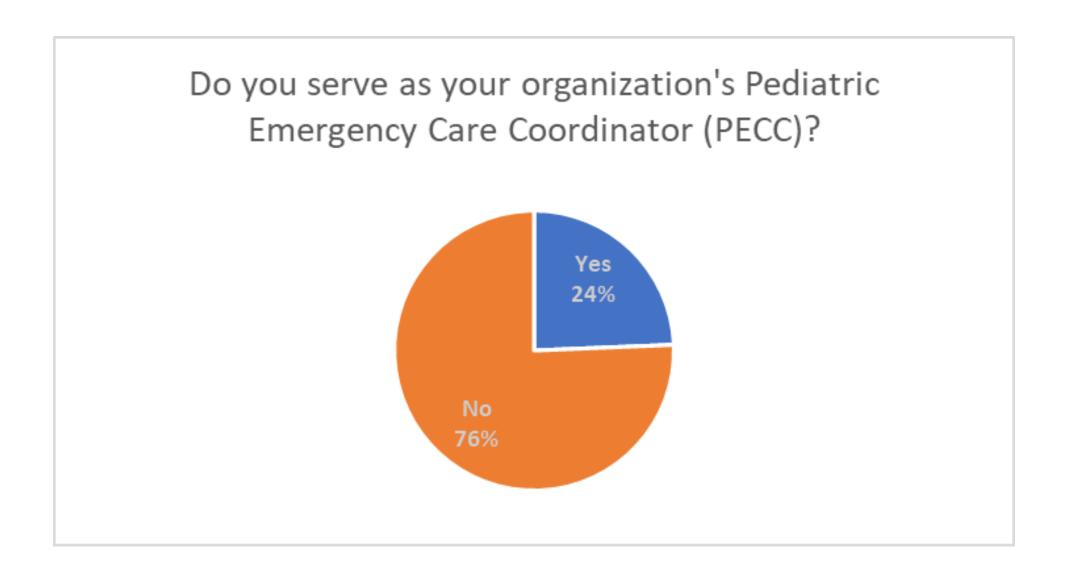
July: Pediatric Mental and Behavioral Health Emergencies

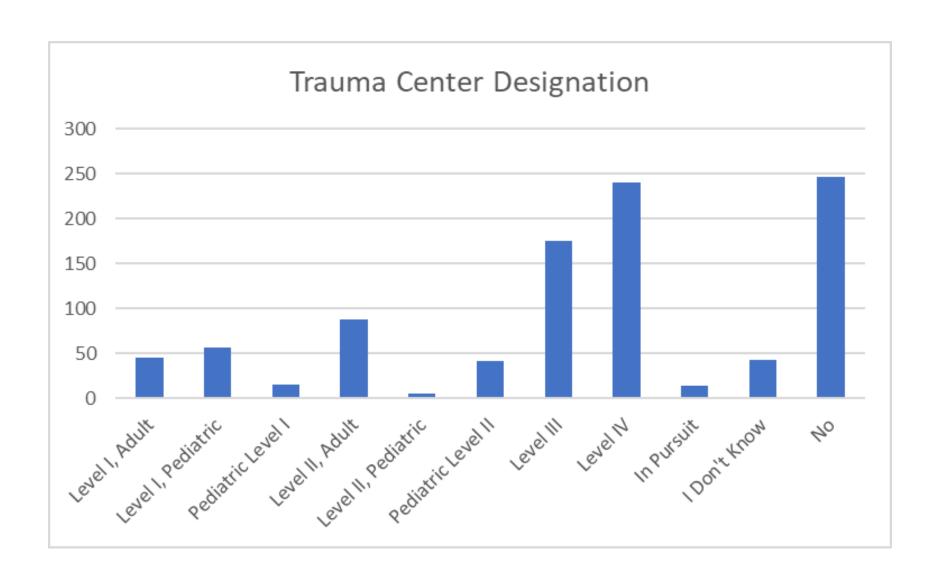
Registered - 795

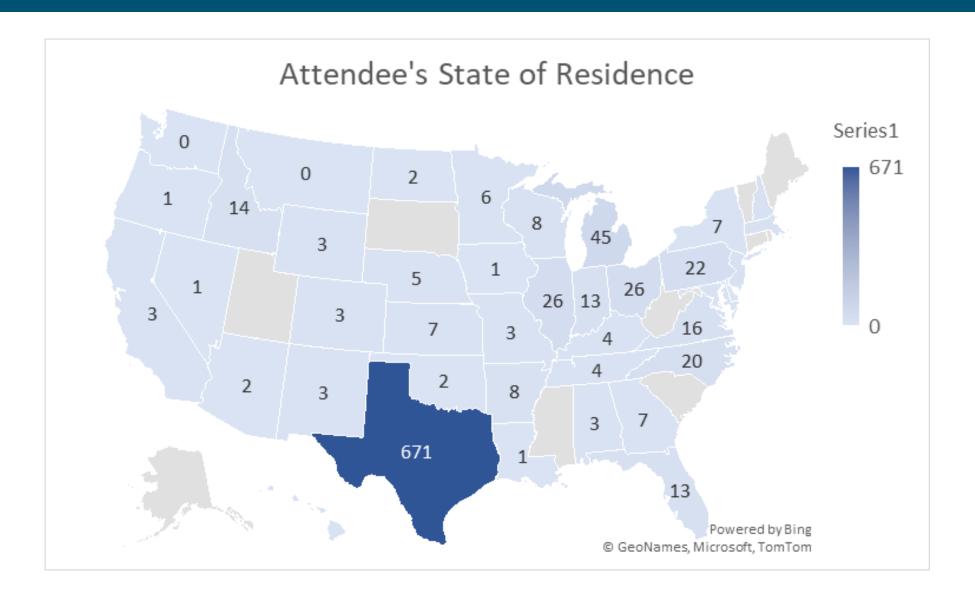
Unique Viewers - 204

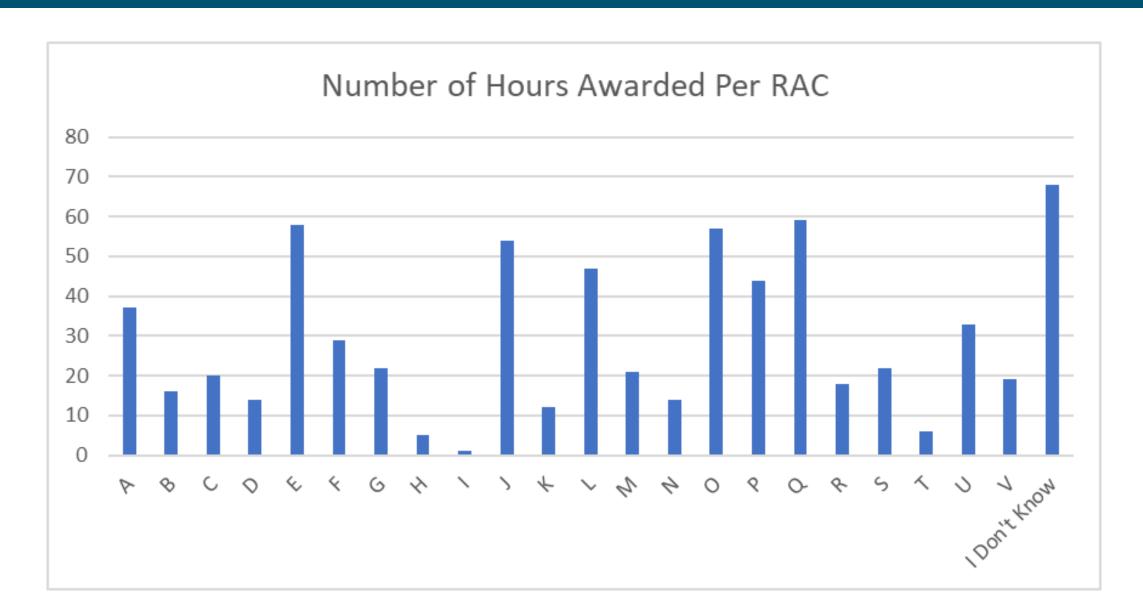
August 21: Glow in the Dark or Miss an Injury: Indications for Cross-Sectional Imaging in Pediatric Trauma (Dr. Aaron Jensen)

	Topic	Unique Viewers	NCPD Attendance	Average Evaluation Score
Session 1	Upper Airway Obstruction; Anaphylaxis		139	4.69
Session 2	Pediatric DKA		160	4.90
Session 3	Abdominal Surgical Emergencies	250	200	4.83
Session 4	Improving Pediatric Acute Care Through Simulation	225	168	4.77
Session 5	Improving Emergency Pediatric Care Nationwide (NPRQI)	210	154	4.75
Session 6	Safe Sleep and Sudden Unexpected Infant Death	184	150	4.85
Session 7	Mental and Behavioral Health Emergencies	204	163	4.87
Total Cont	Total Continuing Professional Development Hours Awarded		1134	4.81

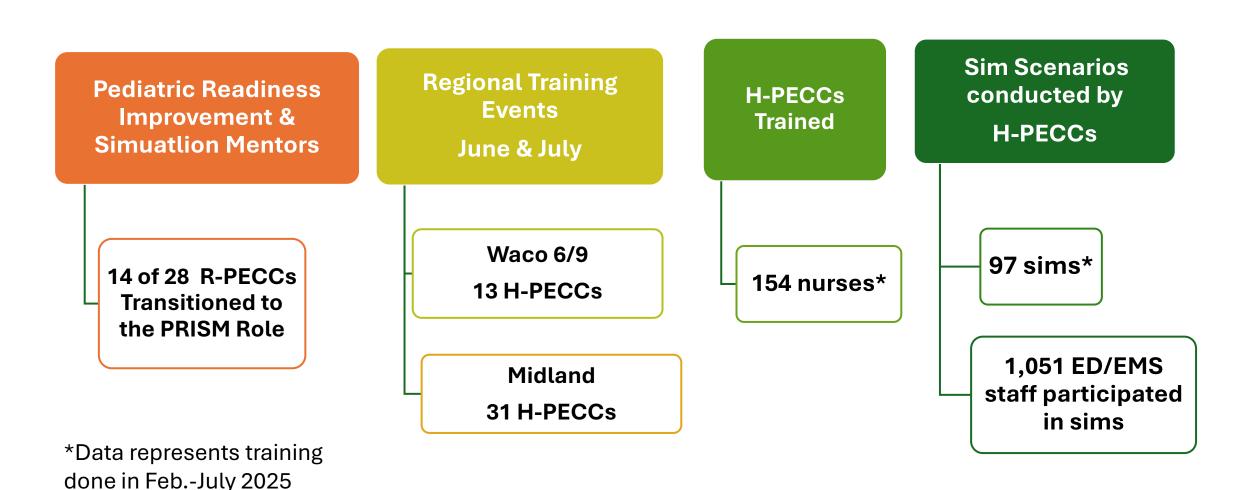








## Phase 2 work by PRISMs with Hospital PECCs



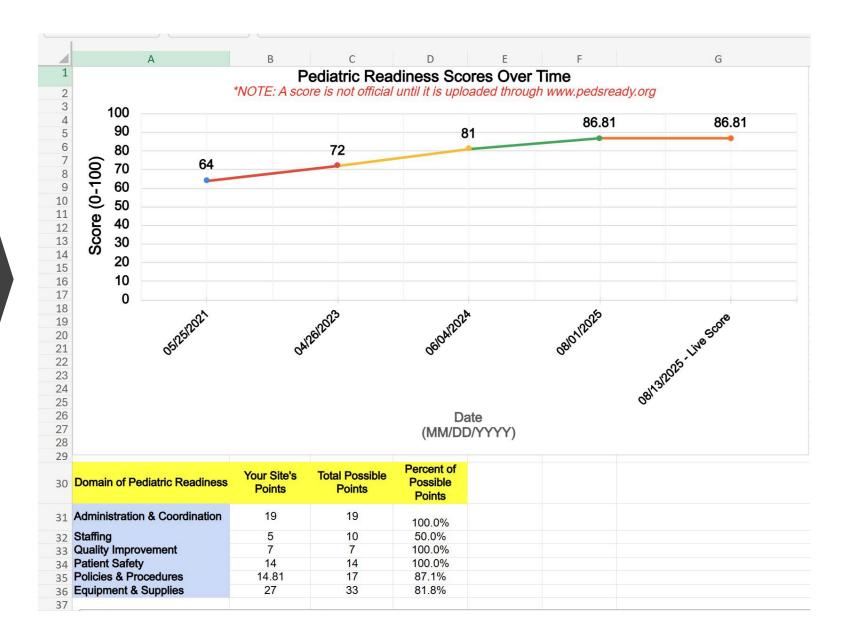
## Simulation Videos Status

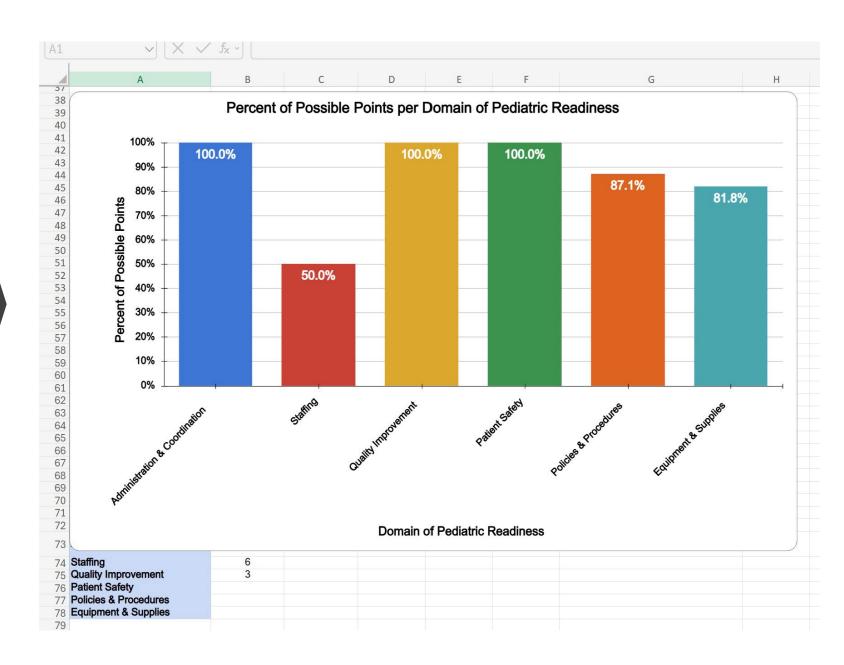
## Complete and Available:

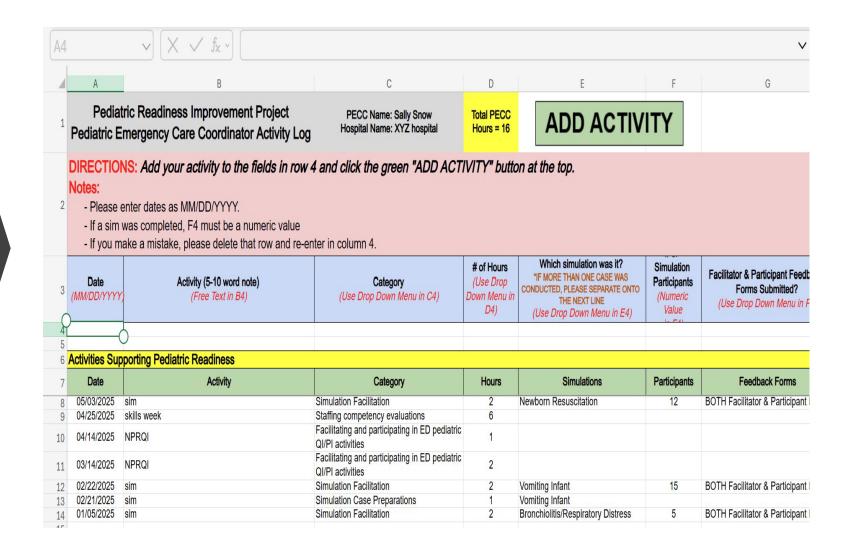
- TBI
- Pediatric Burn
- Non-Accidental Trauma (vomiting baby)
- Abdominal Trauma
- Newborn Resuscitation
- Respiratory Distress-Bronchiolitis

#### **Still in Production:**

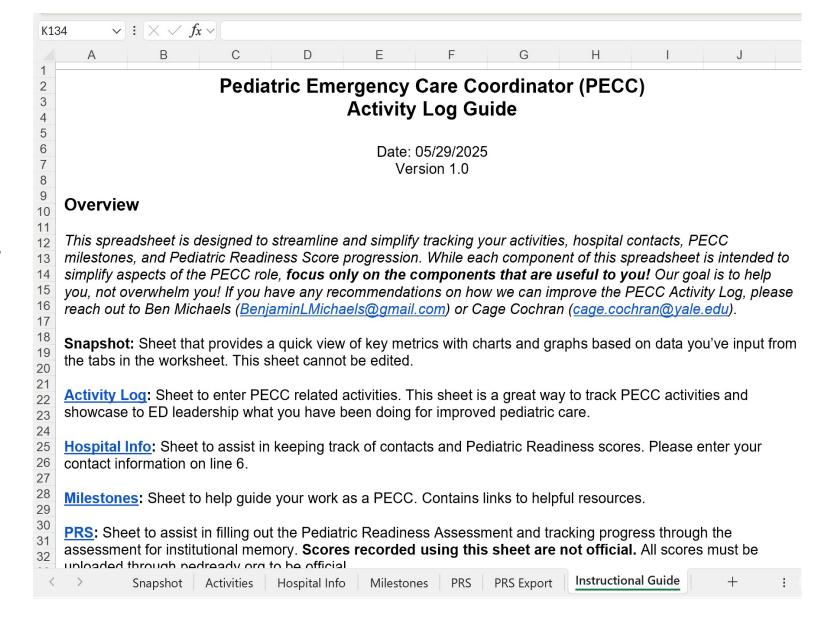
- C-Spine inj.
- Hanging-suicide attempt
- Long-bone fracture
- Penetrating trauma
- Pediatric (child) sepsis
- DKA







4	А	В	С
1		PECC Milestones	St. Elsewhere MC- Utopia, USA
48		Repeat Sim!	
49			
50		Physician and Nurse Staffing and Training Milestones	
51		Review Simulation/Education Guide	X
52		Choose date(s) and time for in situ simulation in ED with PECC	X
53		Complete in situ SimBox in the ED with PECC co facilitating	X
54		Complete associated Facilitator checklist with that scenario	X
55		Schedule quarterly sims (PRISM can co-facilitate virtually if needed)	X
56		Review Sim Report with PRISM and choose at least 1 action item identified in simulation to work on over the next quarter  Domains:  Administration & Coordination Equipment & Supplies Provider Competency Safety Policy & Procedure Quality Improvement (QI)	X
57		Once an action item is completed return to Milestone 2 and repeat!	X
58			
59		Policies, Procedures, and Protocols	
60		ED policy templates can be found here: <u>Templates</u>	X
61		Follow your institutions process for implementing new policy, some things include:  • Medical direction support  • ED leadership support  • Policy Committee	v
62	П	<ul> <li>IT support through charting system or electronic policy system</li> <li>Repeat sim!</li> </ul>	X
UZ		ropout onn:	/\



## Simulation Videos Status

## Complete and Available:

- TBI
- Pediatric Burn
- Non-Accidental Trauma (vomiting baby)
- Abdominal Trauma
- Newborn Resuscitation
- Respiratory Distress-Bronchiolitis

#### **Still in Production:**

- C-Spine inj.
- Hanging-suicide attempt
- Long-bone fracture
- Penetrating trauma
- Pediatric (child) sepsis
- DKA

#### NPRQI Reporting Dashboard 129 Sites / 26,581 Records

#### Make your selections from the green filter bar, and Click "GO" to return your report

Year Select all that apply **Quarter**Limit the # of Quarters by selecting Year(s) first

Site

Multiple values

Results View

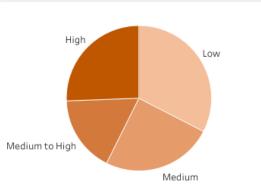
**Patient Clinical Group** 

Table

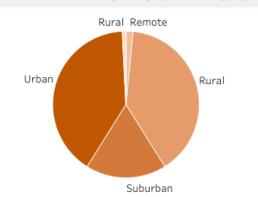
All Patients (Core Measures)



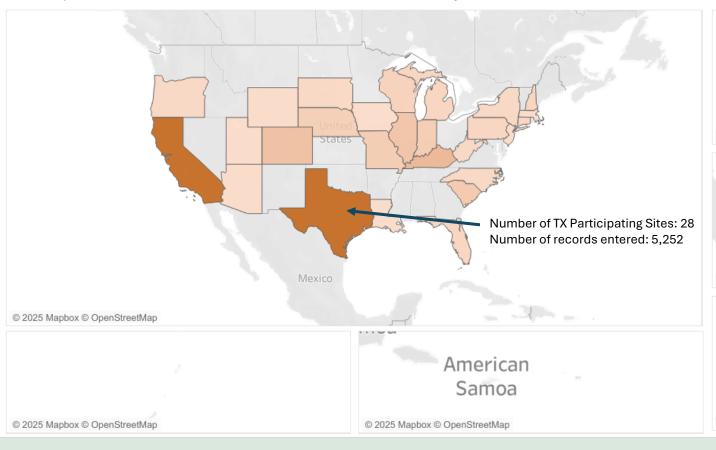
#### Number of Sites by Patient Volume Category



Number of Sites by Geographic Category



#### Participation in the National Pediatric Readiness Quality Initative











## **NPRQI: Texas Participating Sites**

Texas Registered Sites	70
Texas Sites with Executed POA	40
Texas Sites Entering Data	28
Texas Registered RACs	5 (E,I, J,K,O)

### Texas Participating Sites By Regional Advisory Council (RAC) With Executed Agreement

#### A- Panhandle

Golden Plains Com. Hospital \*

#### B-B

University Medical Center \*

#### **C-North Texas**

Graham Hospital District \*

#### **E-North Central Texas**

Baylor All Saints Medical Center at Fort Worth \*

Methodist Southlake Hospital \*

Texas Health Hospital Mansfield \*

Methodist Richardson Medical Center \*

Palo Pinto General Hospital \*

Medical City ER Saginaw

#### **F-Northeast Texas**

Titus Regional Medical Center \*

#### **G-Piney Woods**

Christus Mother Frances Hospital

Jacksonville \*

Christus Mother Frances Hospital

- Winnsboro \*

Christus Mother Frances Hospital

– Tyler \*

#### **I-Border**

El Paso Children's Hospital \*

University Medical Center of El Paso \*

#### J- Texas

Medical Center Health System \*

Permian Regional Medical Center \*

Ward Memorial Hospital \*

Winkler County Memorial Hospital \*

Big Bend Regional Medical Center \*



Denotes sites entering data

Minimum of 5 sites needed to see RAC dashboard

### Texas Participating Sites By Regional Advisory Council (RAC) With Executed Agreement

#### K-ConchoValley

Schleicher County Medical
Center \*

Lillian M. Hudspeth MH \*

Reagan Hospital District

#### **L-Central Texas**

Adventhealth Rollins Brook \*

Coryell Memorial Hospital \*

#### **M- Heart of Texas**

Hill Regional Hospital

#### **N- Brazos Valley**

Baylor Scott and White Medical Center - College Station

CHI St Joseph Health Burleson Hospital

CHI St Joseph Health - College Station Hospital \*

CHI St Joseph Health Grimes Hospital

CHI St Joseph Health Madison Hospital

St Joseph Regional Health Center

#### **O-Capital Area**

Baylor Scott and White Medical Center - Marble Falls

#### **P- Southwest Texas**

Christus Children's \*

#### **R- East Texas Gulf Coast**

HCA Houston Healthcare Mainland

Liberty - Dayton RMC \*

#### **S- Golden Cresent**

Detar Hospital Navarro

Detar Hospital North

Lavaca Medical Center \*

Cuero Regional Hospital \*

### Texas Sites By Regional Advisory Council (RAC) – Registration Started

#### A-Panhandle

Parkview Hospital - Wheeler

#### B-B

W.J. Mangold Memorial Hospital

#### **C- North Texas**

Faith Community Hospital

#### E- North Central Texas

Texas Health Arlington Memorial Hospital

Methodist Mansfield Medical Center

Ennis Regional Medical Center

Lake Granbury Medical Center

Hunt Regional Medical Center

#### F- NorthEast Texas

Christus Mother Frances Hospital - Sulphur Springs

#### **G-Pineywoods**

Longview Regional Medical Center

UT Health East Texas Pittsburg Hospital

#### **I-Border**

William Beaumont Army Medical Center

#### **J-Texas**

Iraan General Hospital

Reeves County Hospital

#### K-ConchoValley

Ballinger Memorial Hospital District

#### O- Capital Area

Ascension Seton Bastrop Hospital

Ascension Seton Edgar B Davis

Ascension Seton Medical Center
Austin

St. David's South Austin Medical Center

#### **P- Southwest Texas**

Guadalupe Regional Medical Center

#### **Q-SoutheastTexas**

Houston Methodist West Hospital
Memorial Hermann Memorial City
Medical Center

#### S- Golden Cresent

Memorial Medical Center

Yoakum Community Hospital

#### **T- Seven Flags**

Laredo Medical Center

#### **R- East Texas Gulf Coast**

Baptist Hospitals of Southeast Texas

Christus Southeast Texas - St Elizabeth and St Mary

Memorial Hermann Pearland Hospital

**UT Medical Branch** 

### NPRQI: Texas Head Trauma Measures

#### Performance Report: Texas

Year(s): All, Quarter(s): All | Clinical Measures Group: Patients with Head Trauma (Bundle only)

Measures with fewer than 10 records will not be displayed

 $State Performance (As Filtered) \ represents the average of site performances in \textbf{Texas} \ and responds to site and patient level filters (displayed with minimum of 5 sites)$ 

\*State-Wide Performance represents the average of site performances for ALL hospitals in Texas (displayed with minimum of 5 sites)

\*\*National performance represents the average of site performances across all participating sites (displayed with a minimum of 5 sites)

Bundle	# of Records	Quality Measure ,	State-Wide Performance*	National Performan	ice **
HEAD TRAUMA	558	% of pediatric patients with a full set of vital signs obtained (i.e. temperature, heart rate, respiratory rate, oxygen saturation, blood pressure, mental status)	71.0 %	62.7 %	(1)
		% of pediatric patients with GCS re-assessment	57.4%	31.8 %	0
		% of pediatric patients who received hypotonic saline	0.0 %	0.1%	(i)
	141	% of pediatric patients with a head CT that met one or more PECARN criteria	72.1%	63.8 %	0

Last Dataset Refresh: 8/13/2025 6:28:06 PM Last Patient Included: 8/12/2025

#### Site Demographics

Site Demographics filters are not applied to the State-Wide or National Metrics.

Specialty Center Status

Patient Volume

Geographic Category

#### **Patient Demographics**

Patient level filters are not applied to the State-Wide or National Metrics.

Age Category

All

Triage Level

## NPRQI: Texas Head Trauma Measures

Records	Measure	Statewide Performance	National Performance
558	% of pediatric patients with a full set of vital signs obtained	71.0%	62.7%
558	% of pediatric patients with a GSC reassessment	57.4%	31.8%
558	% of pediatric patients that received hypotonic saline	0.0%	0.1%
141	% of pediatric patients with a head CT that met one or more PECARN criteria	72.1%	63.8%

### NPRQI: Texas Suicide Measures

#### Performance Report: Texas

Year(s): All, Quarter(s): All | Clinical Measures Group: Patients with Suicidality (Bundle only)

Measures with fewer than 10 records will not be displayed

State Performance (As Filtered) represents the average of site performances in Texas and responds to site and patient level filters (displayed with minimum of 5 sites)

\*State-Wide Performance represents the average of site performances for ALL hospitals in Texas (displayed with minimum of 5 sites)

\*\*National performance represents the average of site performances across all participating sites (displayed with a minimum of 5 sites)

Bundle	# of Recor	ds Quality Measure	State-Wide Performance*	National Performance **	
SUICIDALITY	1,288	% of adolescents who were assessed with a suicide screening tool	51.6 %	65.3 %	<b>①</b>
	19	% of pediatric patients with a positive suicide screen who had a structured suicide assessment		97.1%	<b>(i)</b>
		% of pediatric patients with a positive suicide screen who received consultation with a licensed mental health professional	8	91.8%	<b>①</b>

Last Dataset Refresh: 8/13/2025 6:28:06 PM Last Patient Included: 8/12/2025

#### Site Demographics

Back to Landing

Site Demographics filters are not applied to the State-Wide or National Metrics.

Specialty Center Status All

Patient Volume

Geographic Category All

#### Patient Demographics

Patient level filters are not applied to the State-Wide or National Metrics.

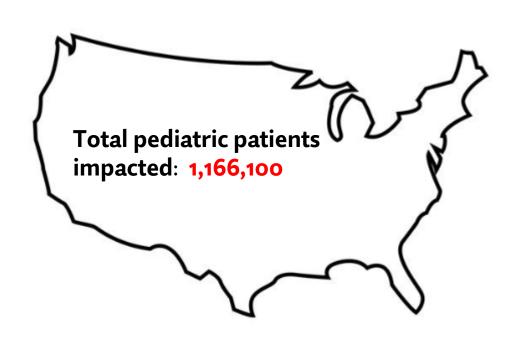
Age Category

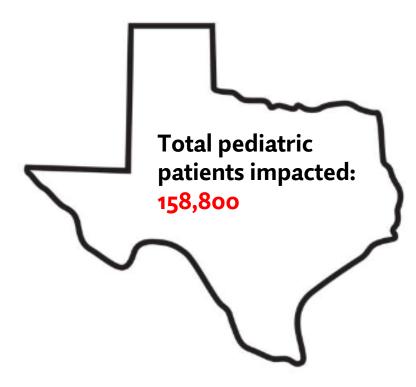
Triage Level

## NPRQI: Texas Suicide Measures

Records	Measure	Statewide Performance	National Performance
1,288	% of adolescent who were assessed with a suicide screening tool	51.6%	65.3%
19	% of patients with a positive suicide screen who had a structured suicide assessment		97.1%
	% of patients with a positive suicide screen who received a consultation with a licensed mental health professional		91.8%

### NPRQI: Patients Impacted





## **Future Plans**



- Sustained funding through 2027
- System Upgrades underway
- Electronic Data Entry Exploration
- Upcoming Texas-centric Collaborative
  - Launch January 2026
- Obstetrical Emergency Care Measures

