

Texas Department of State Health Services

Trauma Registry Hospital Data Management Training

October 30th, 2025

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Agenda

- Reporting Requirements
- Stakeholder Roles
- Identity and Access Management Online (IAMOnline)
- Submission Process
- Record Summary
- File Upload Process
- Abbreviated Injury Score (AIS) / Injury Severity Score (ISS) Calculator
- Submersion Patient Record
- Report Format Review
- Account Management
- Questions and Contact Information

EMSTR Requirements

Reporting Requirements

Texas Administrative Code (TAC), Title 25, Rule 103.7 states all hospitals shall submit data to the Texas Department of State Health Services (DSHS) EMSTR within ninety (90) calendar days of a patient's discharge from their facility.

- According to TAC Title 25, Rule 103.4, reportable data includes:
 - Traumatic brain injuries (TBI).
 - Spinal cord injuries (SCI).
 - Submersion injuries.
 - Other traumatic injuries.
- Specific International Classification of Diseases-Version 10-Clinical Modification (ICD-10-CM) codes are listed in the National Trauma Data Standard (NTDS) pages IV and V (in 2020 and 2023 versions).

Submission Requirements

- TAC, Title 25, Chapter 157 governs the EMS/trauma systems:
 - DSHS checks facility compliance during the initial or re-designation survey.
 - DSHS submits a compliance report to the surveying entity or Texas EMS Trauma and Acute Care Foundation (TETAF).
- A facility receives a criteria deficiency if they fail to submit patient records to the trauma registry in the 90 day requirement (<u>TAC</u>, <u>Title 25</u>, <u>Chapter 103</u>).
- Facilities are ultimately responsible for complete, accurate, and timely data submissions even if a third-party vendor is used (<u>TAC</u>, <u>Title 25</u>, <u>Chapter 103</u>).
- Facilities should notify DSHS via the EMSTR email
 (<u>injury.web@dshs.texas.gov</u>) when locations or facility administrators change,
 or the facility closes.

Data Format Update

- In November 2023, EMSTR implemented the National Trauma Data Standard (NTDS) 2023 data dictionary definitions and the International Trauma Data Exchange (ITDX) 2023 data formats for all hospital patient records.
- The EMSTR data platform continues to accept the 2020 ITDX format. The EMSTR data platform does not accept NTDS 2017.
- EMSTR uses the Texas Custom Data Dictionary when appropriate.

Find EMSTR resources on the New Platform Resources webpage.

Stakeholder Role Descriptions

Stakeholder Roles

- Entity / Hospital Administration (Level 3):
 - Manages assigned users through the Texas Health and Human Services (HHS) new Identity and Access Management Online (IAMOnline) authentication platform.
 - Monitors data submissions.
 - Runs reports.
 - Inputs data.
- Entity / Hospital Add / Edit (Level 2): Inputs data and runs reports where applicable.
- Entity / Hospital View Only (Level 1): Has view-only / read-only access.

Account Manager Role Admin Level 3

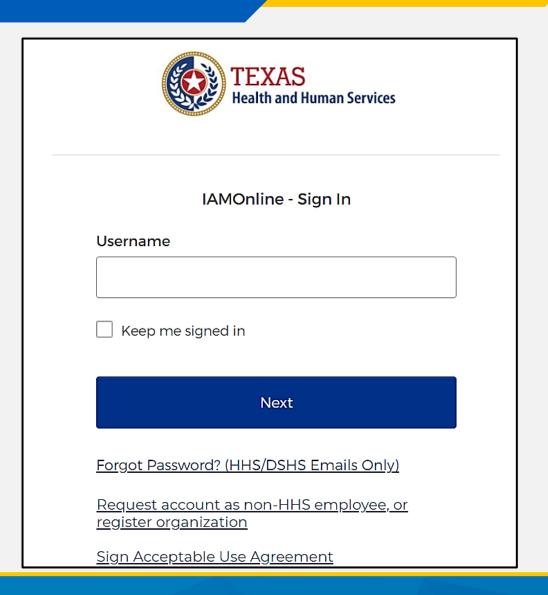
Monitor Data Submissions Through Available Reports.

- Entity Report Useful to review raw data:
 - Includes data submission by admission date.
 - Includes data submissions by submission date and submitter.
 - Provides number of cases submitted.
- Trauma Care Report Provides a list of all cases submitted by the facility. Useful for looking at line-level data.
- Hospital Data Validity Report Provides patient record details with number and percent of valid, valid null, and invalid answers. Useful for data quality.

IAMOnline Process

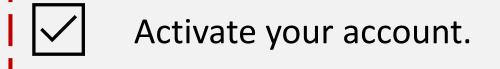
IAMOnline (1 of 2)

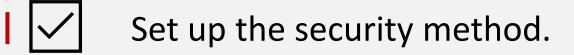
- In November 2023, EMSTR began using the IAMOnline platform.
- All Texas HHS applications will use IAMOnline if they aren't already.
- IAMOnline provides a more secure log-in process with an authentication feature.

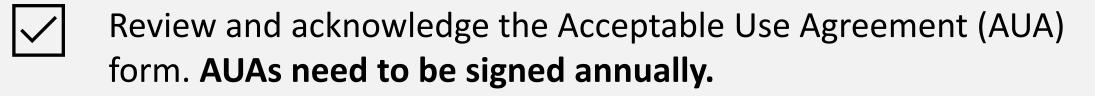


IAMOnline (2 of 2)

To access the new EMSTR system, each person must complete the following one-time account set-up steps:







After completing these steps and EMSTR approves your access, you can access the EMSTR system directly by logging in to your IAMOnline My Apps dashboard.

Account Set Up

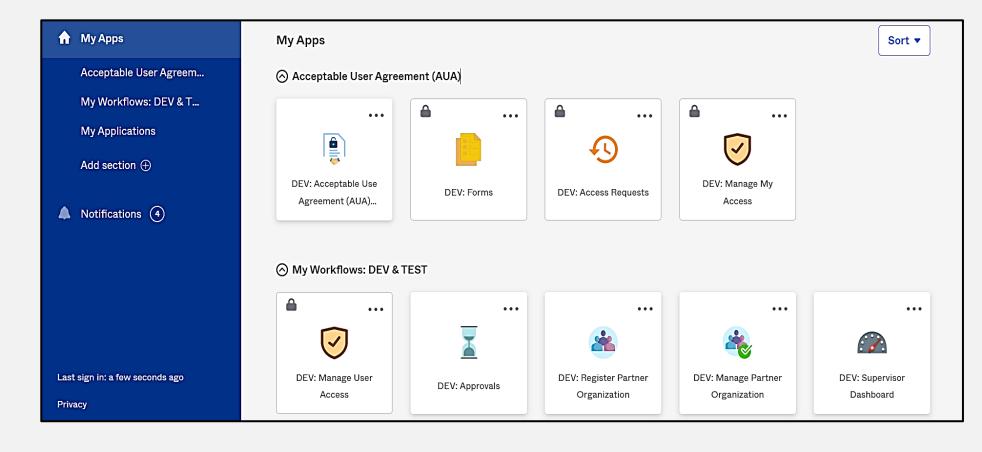
Setting Up Accounts

- All facilities must register through IAMOnline.
- If you need access to multiple facilities, you will need to contact EMSTR (injury.web@dshs.texas.gov) to let us know you need access to other facilities.
- Resources, such as registration guides, are available on the EMSTR <u>new</u> platform resources.
- Contact EMSTR support team at <u>injury.web@dshs.texas.gov</u> if you have questions.

Access My Apps Dashboard Process

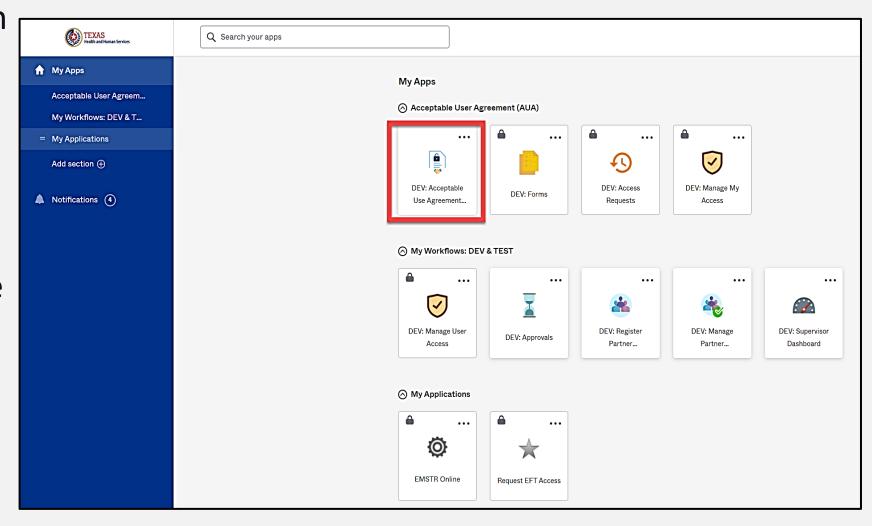
Access the My Apps Dashboard

After you set up your security methods and access is approved, the system redirects you to your IAMOnline My Apps dashboard.



AUA

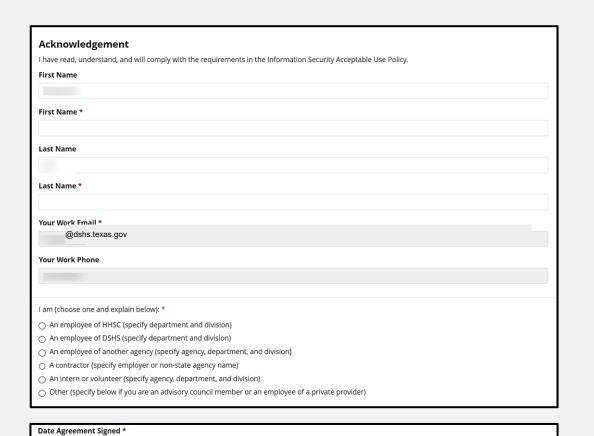
- All tiles are locked with a lock icon until you acknowledge and sign the AUA form.
- To do this, select the
 "Acceptable Use
 Agreement (AUA)" tile
 on your My Apps
 dashboard.



Acknowledge and Sign your AUA

- Carefully read and complete the AUA form.
- Once you complete the mandatory information and sign the form, click the
 "Submit" button to complete this portion.
- Refresh the browser and the MyApps tiles will unlock.

NOTE: You must sign your AUA <u>annually</u>.

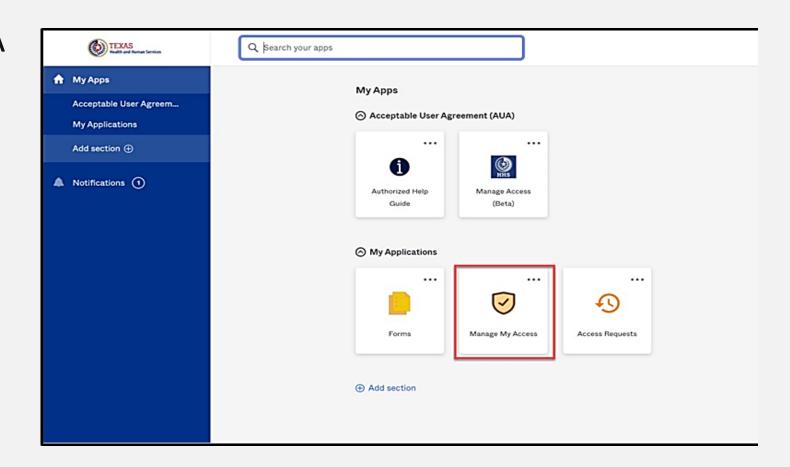


Submit

Access EMSTR Process

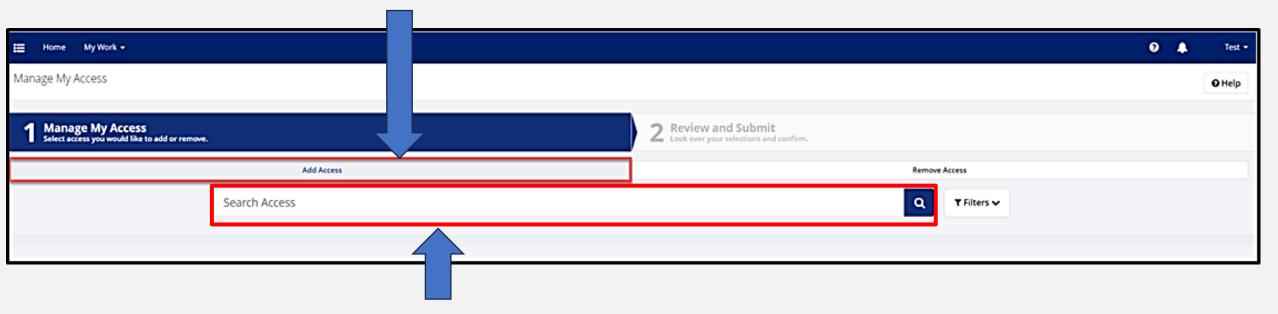
Request Access to EMSTR (1 of 5)

- Once you complete the AUA form, your My Apps dashboard tiles will unlock.
- Select the "Manage My Access" tile.



Request Access to EMSTR (2 of 5)

- Click the "Add Access" tab to add application access.
- The tab will turn a light grey when selected.



- Search for EMSTR by typing EMSTR in the Search Access field.
- Select the magnifying glass icon to search for the application.

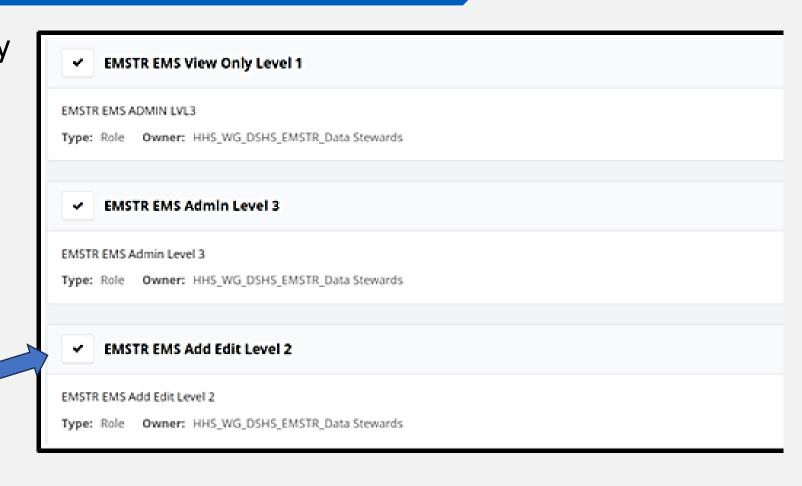


Request Access to EMSTR (3 of 5)

Application access is grouped by role, so you must select the correct EMSTR role access that fits your access needs. EMSTR has three (3) role types:

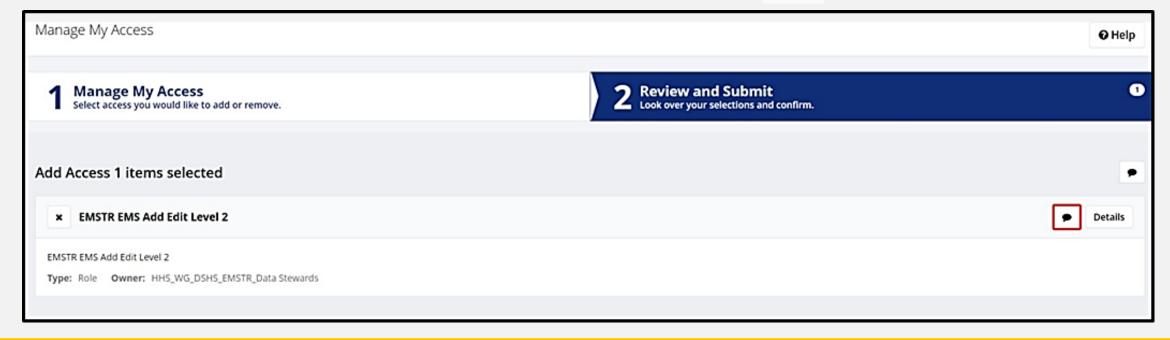
- EMSTR View Only Level 1;
- EMSTR Add/Edit Level 2; and
- EMSTR Admin Level 3.

Click the "Check Mark Icon" to select the role type you are requesting.



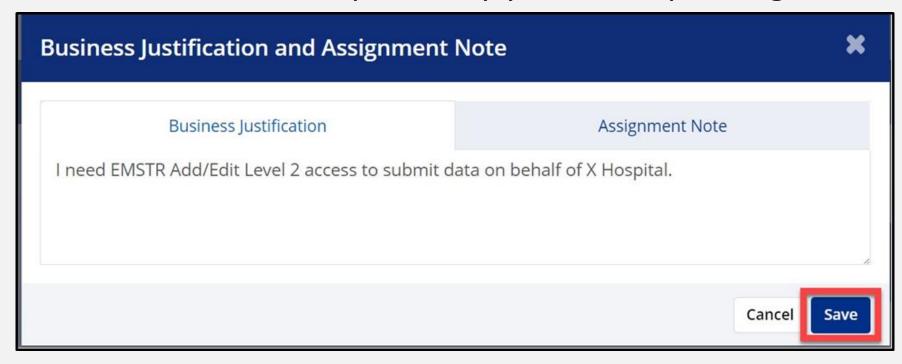
Request Access to EMSTR (4 of 5)

- Once you select the role type, the HHS system will direct you to the Review and Submit page.
- For a business justification, you are required to leave a comment.
- To leave a comment, select the **Comment Bubble**.



Request Access to EMSTR (5 of 5)

Leave a comment to explain why you are requesting EMSTR access.

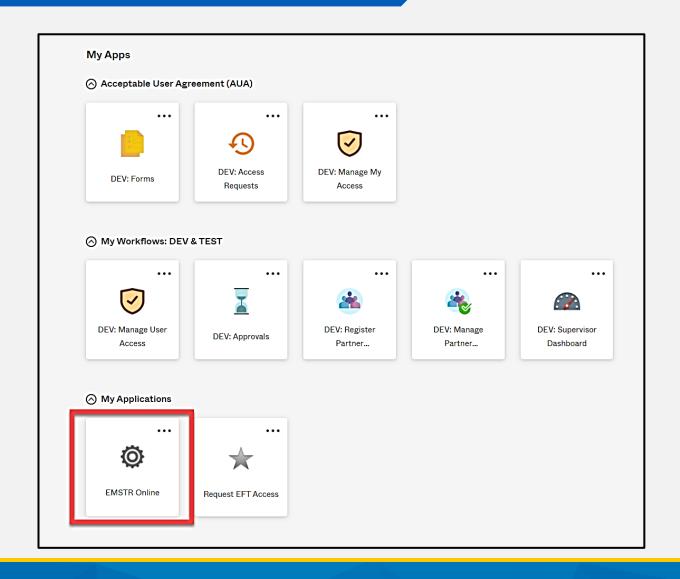


Click the "Save" button.

For more information, access the <u>How to Request an EMSTR Account as an Additional User</u> guide.

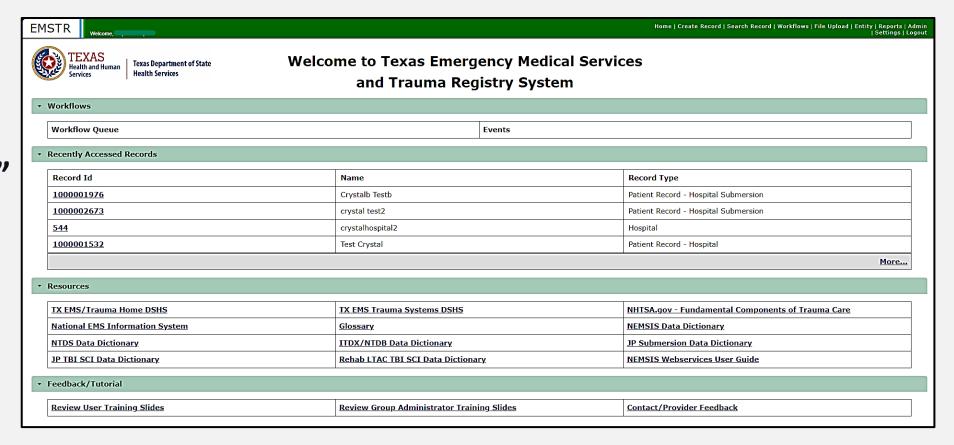
Access EMSTR (1 of 2)

 To access EMSTR, select the "EMSTR Online" tile.



Access EMSTR (2 of 2)

Once you select the "EMSTR Online" tile, the system will direct you to the EMSTR homepage.

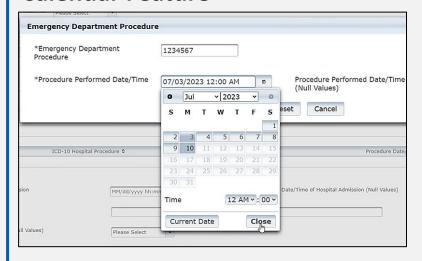


Online Submission Process

Improved User Experience

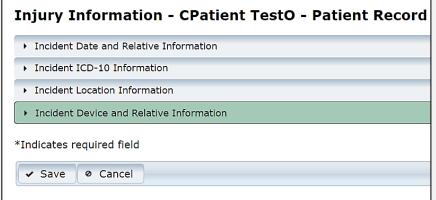
The EMSTR system incorporates updated features and new functionalities for an improved user experience.

Calendar Feature



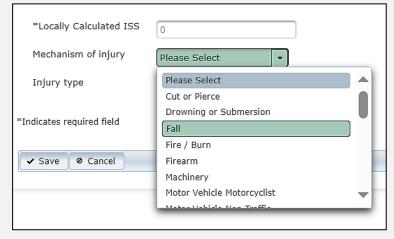
Quick date and time selection.

Collapsible Sections



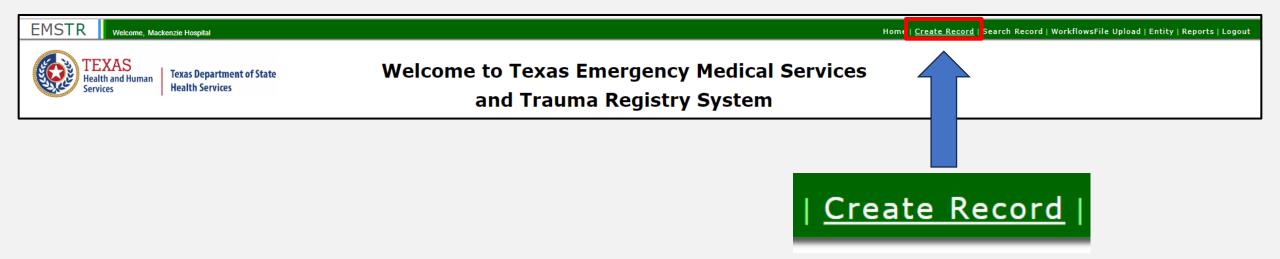
Easier page navigation to complete required fields.

Drop Down Menus



Intuitive process that avoids page clutter.

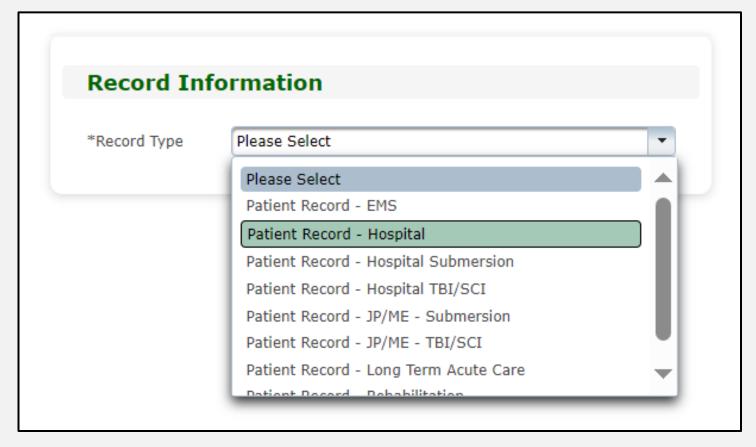
Online Submission



To submit data manually, select "Create Record" from the navigation bar.

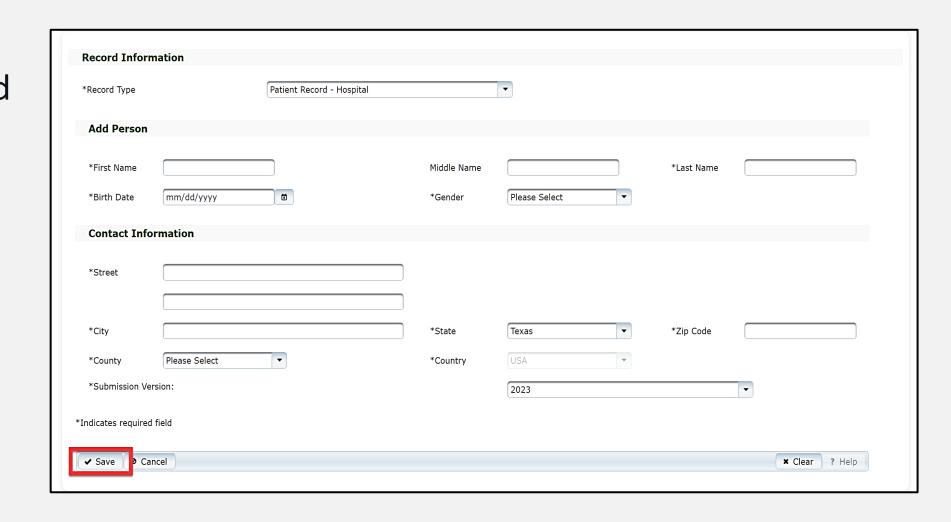
Create Record (1 of 2)

After selecting "Create Record" from the EMSTR toolbar, click the "Patient Record - Hospital" Record Type from the drop-down menu.



Create Record (2 of 2)

- Enter the required information indicated by the asterisks (*).
- Click "Save" button.



Add Record Data

To add data to the patient record, complete each of the 15 **Question Packages**. Status will remain **Incomplete** until all packages are filled in.

Question Packages			
Question Package	Last Update	Updated By	Status
Outcome Information			Incomplete
<u>Administrative</u>			Incomplete
ITDX Record Control Information			Incomplete
<u>Agency/Responder</u>			Incomplete
Demographic Information			Incomplete
Hospital Procedure			Incomplete
Diagnosis Information			Incomplete
<u>Injury Severity Information</u>			Incomplete
Pre-Hospital Information			Incomplete
Emergency Department Information			Incomplete
Financial Information			Incomplete
<u> Trauma Quality Improvement</u>			Incomplete
Injury Information			Incomplete
Hospital Complications			Incomplete

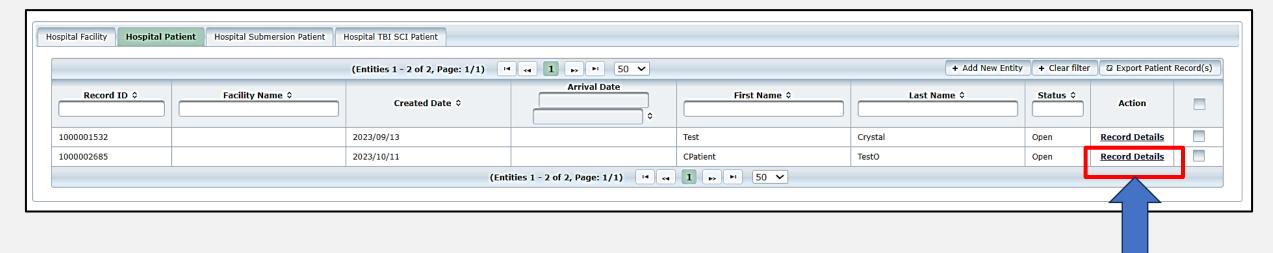
Finish Creating a Record

- After saving the information entered in the 15 question packages, view the completed record by navigating to the EMSTR toolbar.
- Select "Entity > Hospital > Hospital Patient Record" button.



Hospital Patient Record

You can view the patient records you submitted for your facility.

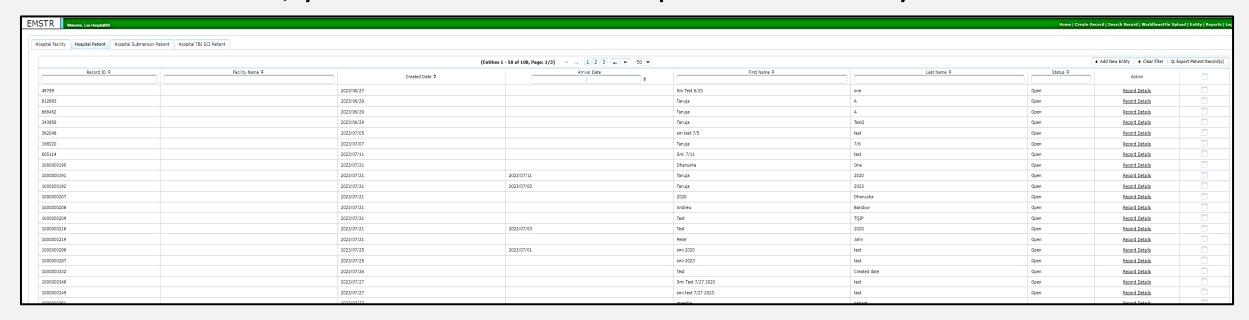


To view a specific patient record, click "Record Details" button.

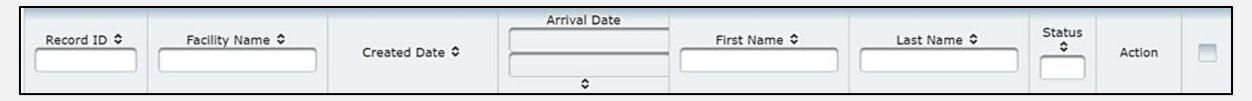
Record Details

Record Summary Screen

On this screen, you can view the list of patient records you submitted.

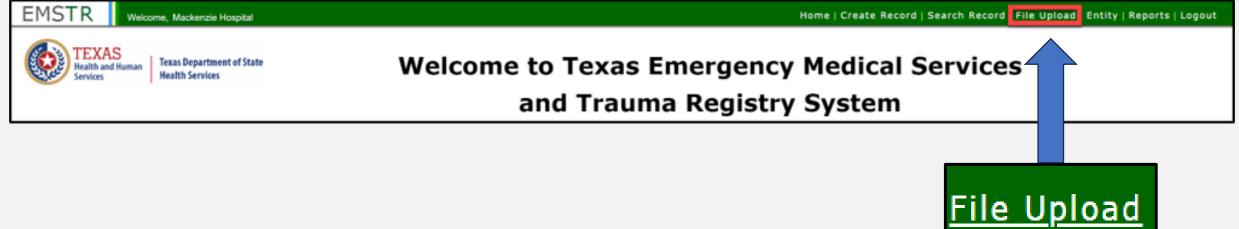


The column headers allow you to search and filter for records.



File Upload Process

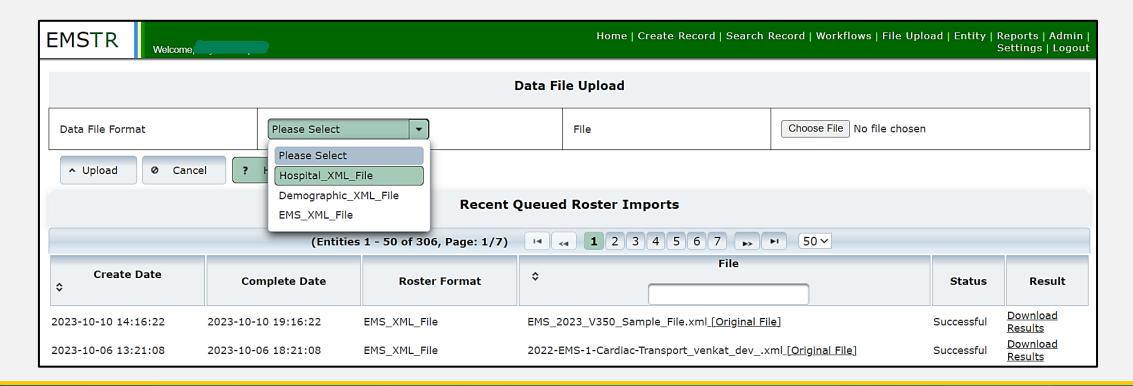
File Upload



To submit data using the file upload method, select "File Upload" from the EMSTR navigation bar.

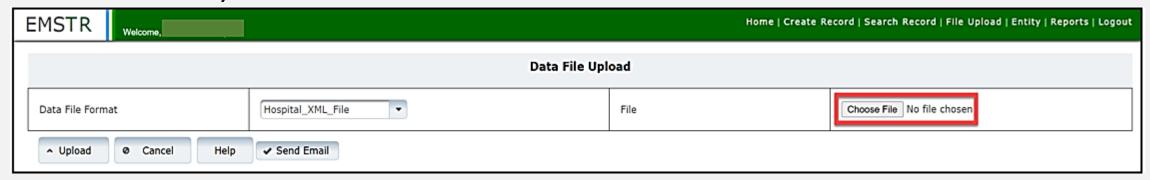
Select Data File Format

- After selecting File Upload from the EMSTR toolbar, the system will take you to the Data File Upload page.
- Select "Hospital_XML_File" from the drop-down menu.

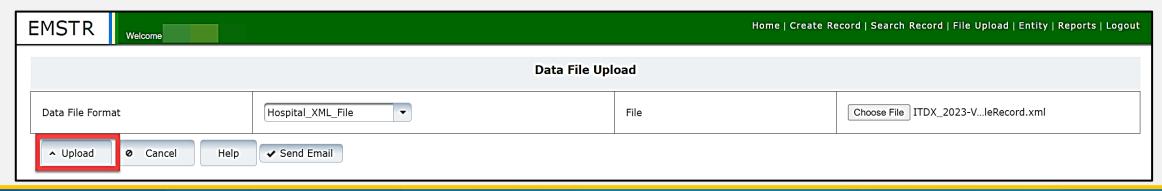


Data File Upload

Select "Choose File" and select the file from your computer (there are file size limits – 10MB).

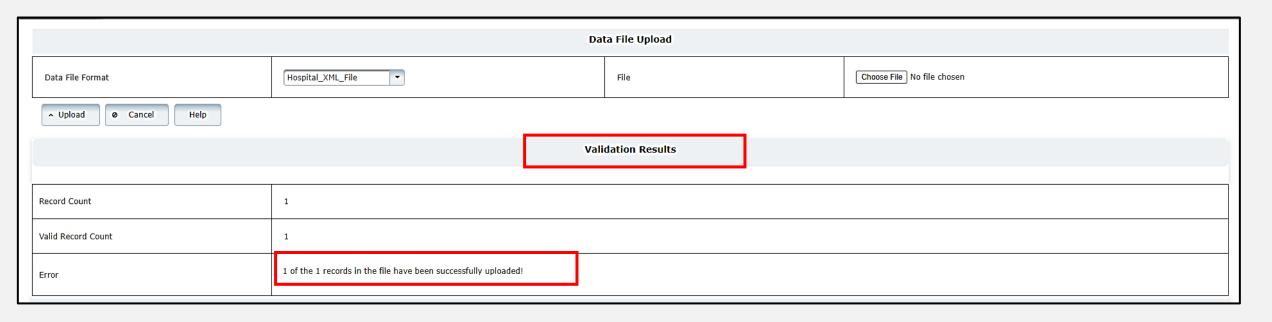


Once you've chosen the file, select the "Upload" button.

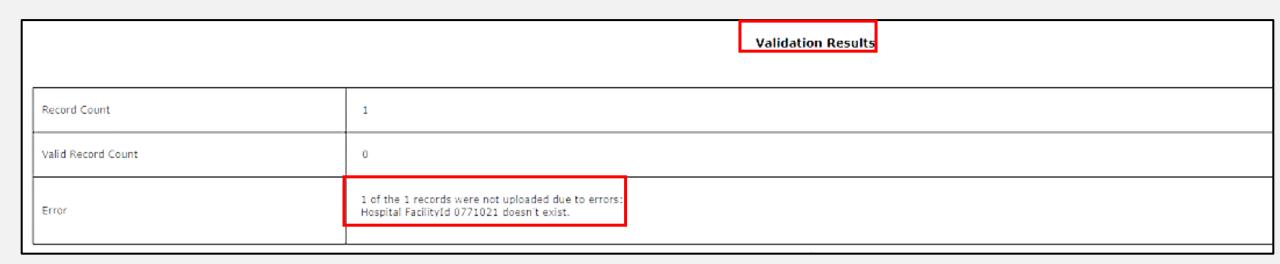


Validation Results (1 of 2)

After uploading the file, the system will send you an automatic **Validation Results** table notifying you of any errors.



Validation Results (2 of 2)



- If an error occurs, the **Validation Results** table includes a description of the error.
- After addressing the error, re-upload your file.
- After your file successfully uploads, the system sends you another
 Validation Results table.

File Submission Report

You will immediately receive a **File Submission Report** via email. This report includes additional report details.

08/02/2023 22:45 File Su	bmission Report
Entity Number	null
Entity Name	
Report Period	02/01/2020 - 02/01/2020
Submission Date	08/02/2023 10:40 PM
Submission Number	1000000731
Processed Date	08/02/2023 10:40 PM
Submitted By	
Total Records Submitted (new/resubmitted)	1 (1/0)
= Records with Errors [Rejected](%)	0 (0%)
= Records with Warnings [Accepted](%)	1 (100%)
= Records with no Errors/Warnings [Accepted](%)	0 (0%)
Total Records Accepted(%)	1 (100%)
Total Records Rejected(%)	0 (0%)
Total Records Incomplete(%)	0 (0%)

Details

Record ID	Element Name[Tag]	Submitted Value	Dictionary Value	Flag	Description
0771002_12345678	IncidentTime	235100	235100		1304_IncidentTime: 1304: Injury Incident Time is later than EMS Dispatch Time
0771002_12345678	IncidentTime	235100	235100		1305_IncidentTime: 1305: Injury Incident Time is later than EMS Unit Arrival on Scene Time
0771002_12345678	PulseRate	1	1	w	4804_PulseRate: 4807: The value is below 30

Recent Queued Roster Imports

You can access Feedback Reports from the **Recent Queued Roster Imports** screen on the data file upload page by selecting "**Download Results**" button.

					Recent Qu	eued Roster Impor	ts	
				(E	ntities 1 - 50 of 671, Page: 1/14)	12345	6 7 8 9 10	▶ ►1
\$	Create Date	Complete Date	Roster Format	•	File	Status	Result	
2023-07-	28 20:51:29	2023-07-28 20:51:29	Hospital_XML_File	2020sampleSingleRecord.xm	l_[<u>Original File]</u>	Successful	Download Results	
2023-07-	28 20:20:01	2023-07-28 20:20:00	EMS_XML_File	2022-EMS-1-Cardiac-Transpo	rt_v350.xml <u>[Original File]</u>	Successful	Do ad Results	
2023-07-	28 19:32:52	2023-07-28 15:32:52	Hospital_XML_File	2020sampleMultipleRecord_8	_Records_2_new.xml <u>[Original File]</u>	Successful	Dov pad Results	
2023-07-	28 15:13:39	2023-07-28 11:13:38	Demographic_XML_File	2022-DEM-2_v350.xml_[Orig	inal File]	Successful	Dov pad Results	
2023-07-	26 20:09:53	2023-07-26 16:09:53	Hospital_XML_File	ITDX_2023_Sample.xml_[Ori	g <u>inal File]</u>	Successful	Dov pad Results	
2023-07-	26 19:58:19	2023-07-26 15:58:19	Hospital_XML_File	2020sampleSingleRecord.xm	l_[Original File]	Successful	Dov pad Results	
2023-07-	26 19:51:54	2023-07-26 15:51:53	Hospital_XML_File	2020sampleSingleRecord.xm	l_[Original File]	<u> </u>		
2023-07-	26 19:34:49	2023-07-26 15:34:35	EMS_XML_File	2022-EMS-1-Cardiac-Transpo	rt_v350.xml <u>[Original File]</u>	Down	load Boo	and+
2023-07-	26 19:29:15	2023-07-26 15:29:15	EMS_XML_File	2022-EMS-1-Cardiac-Transpo	rt_v350.xml_[<u>Original File</u>]	DOWII	load Res	<u>suit</u>
2023-07-	26 19:26:01	2023-07-26 15:26:01	EMS_XML_File	2022-EMS-1-Cardiac-Transpo	rt_v350.xml <u>[Original File]</u>	5400055141		
2023-07-	26 19:06:42	2023-07-26 15:06:41	EMS_XML_File	2022-EMS-1-Cardiac-Transpo	rt_v350.xml_[<u>Original File]</u>	Successful	Download Results	
2023-07-	26 18:44:17	2023-07-26 14:44:17	EMS_XML_File	2022-EMS-1-Cardiac-Transpo	rt_v350.xml <u>[Original File]</u>	Successful	Download Results	
2023-07-	26 18:41:27	2023-07-26 14:41:26	EMS_XML_File	2022-EMS-1-Cardiac-Transpo	rt_v350.xml <u>[Original File]</u>	Successful	Download Results	
2023-07-	26 18:26:25	2023-07-26 14:26:25	Demographic_XML_File	2022-DEM-2_v350_schError_	_dAgency01==02.xml <u>[Original File]</u>	Successful	Download Results	
2023-07-	26 18:24:24	2023-07-26 14:24:24	Demographic_XML_File	2022-DEM-2_v350_schError_	_dAgency01==02.xml <u>[Original File]</u>	Successful	Download Results	
023-07-	26 18:21:35	2023-07-26 14:21:35	Demographic_XML_File	2022-DEM-2_v350.xml_[<u>Orig</u>	<u>inal File]</u>	Successful	Download Results	
023-07-	26 17:09:30	2023-07-26 13:09:29	Demographic_XML_File	2022-DEM-2_v350.xml_[<u>Orig</u>	<u>inal File]</u>	Successful	Download Results	
023-07-	26 17:06:18	2023-07-26 13:06:18	Demographic_XML_File	2022-DEM-2_v350.xml_[<u>Orig</u>	<u>inal File]</u>	Successful	Download Results	
023-07-	26 16:50:23	2023-07-26 12:50:22	Demographic_XML_File	2022-DEM-2_v350.xml_[Orig	inal File1	Successful	Download Results	

Errors and Warnings

- XSD Computer file containing process rules in XML format.
- Errors (E) and Warnings (W) are flagged in Feedback Report.
- Error message will contain Rule ID, Error Level, and Description.
- Error Levels are 1 through 3.
- Levels 1 and 2 Errors will cause a file to fail. It must be resolved before submitting file.
- A Level 3 Warning creates a valid record but there are recommendations to check associated data elements. It does not indicate the data are incorrect. A file will not fail as the records are accepted.

Feedback Report Example 1

Example of a **Feedback Report** with no errors, only warnings.

Total Records Submitted (new/resubmitted)	3 (3/0)
= Records with Errors [Rejected](%)	0 (0%)
= Records with Warnings [Accepted](%)	2 (66%)
= Records with no Errors/Warnings [Accepted](%)	1 (33%)
Total Records Accepted(%)	3 (100%)
Total Records Rejected(%)	0 (0%)
Total Records Incomplete(%)	0 (0%)

Rejected Records

Facility ID	Patient ID	Flag	Description
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Record Details (Warning & Incomplete)

Facility ID	Patient ID	EMSTR Record ID	Element Name[Tag]	Submitted Value	Dictionary Value	Flag	Description
1015031	2307150	301352722	EmsSbp	0	0	W	3607_EmsSbp: 3607: SBP value is below 30
1015031	2307150	301352722	EmsPulseRate	0	0	W	3707_EmsPulseRate: 3707: Pulse rate submitted is below 30
1015031	2307150	301352722	EmsRespiratoryRate	0	0	W	3807_EmsRespiratoryRate: 3807: The value submitted is below 5
1015031	2307150	301352722	PulseRate	0	0	w	4804_PulseRate: 4807: The value is below 30
1015031	2307150	301352722	RespiratoryRate	0	0	w	5007_RespiratoryRate: 5007: The value is below 5
1015031	2312063	301352724	Sbp	0	0	w	4707_Sbp: 4707: SBP value is below 30

Feedback Report Example 2

Feedback Report with errors and warnings.

Rejected Records

Facility ID	Patient ID	Flag	Description
0703700	6508	E	11703_Angiography: 11703: Element cannot be Not Applicable when Packed Red Blood Cells or Whole Blood is greater than 0
0703700	6410	E	1211_IncidentDate: 1211: Field cannot be Not Applicable
0703700	6410	E	1310_IncidentTime: 1310: Field cannot be Not Applicable
0703700	6488	E	5103_RespiratoryAssistance: 5103:Element must be Not Applicable when Initial ED/Hospital Respiratory Rate is Not Known/Not Recorded

Record Details (Warning & Incomplete)

Facility ID		EMSTR Record ID	,	Submitted Value	Dictionary Value	Flag	Description
0703700	6446	301356596	PrimaryECodelcd10	Y93.44	Y93.44		8905_PrimaryECodelcd10: 8905: ICD-1 External Cause Code should not be Y93.X/Y93.XX (where X is A-Z or 0-9)
0703700	6443	301356606	HospitalDischargeOrdersWrittenDate	20241212	20241212		7710_HospitalDischargeOrdersWritten[7710: Hospital Discharge Date minus Ir

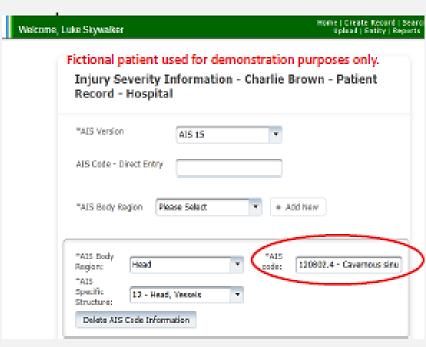
Abbreviated Injury Scoring / Injury Severity Scoring

Abbreviated Injury Scoring (AIS)

The AIS is a practical data quality measure to rank injuries by severity and is used to assess the Injury Severity Score (ISS) of a trauma patient.

 Each injury listed in the Patient Care Report will have a single severity score according to anatomical injury and not long-term affects/consequences.

- Acceptable versions: AIS 05, Update 08; and AIS 15.
- The AIS code is a numerical 7-digit unique identifier.
- The AIS element cannot be:
 - 1. Blank.
 - 2. Not Applicable.
 - 3. Not known/Not recorded along with any other value.



ISS (1 of 3)

- The ISS is a frequently used, integral part of trauma injury assessment.
- The ISS score is the sum of the squares of the three most severely injured body regions.



 $A^2 + B^2 + C^2 = ISS$ (where A, B, and C indicate different body regions).

- ISS Scores can range from 1-75.
- The EMSTR system is designed to help the user calculate the correct ISS code automatically within the direct entry trauma patient record.

"AIS Version	AIS 15	-	
AIS Code - Direct Entry			
*AIS Body Region Pl	ease Select	. +/	Add New
"AIS Body Region: Head "AIS Specific 12 - Head Structure:	f, Vessels	*AIS code:	120802.4 - Cavernou
Delete AIS Code Inform	mation		
Structure:	t, Vennte •	"AIS code:	320208.3 - Carotid an
Delete AIS Code Inform	mation		
"AIS Body Region: Lower Ed "AIS Specific Structure: 82 - Lower	tremity v	Code:	821204.1 - Other nam
Delete AIS Code Inform	nation		
*Locally Calculated ISS	26		
Mechanism of injury	Motor Vehicle Notors	yeli 🕶	
Injury type	Other	-	

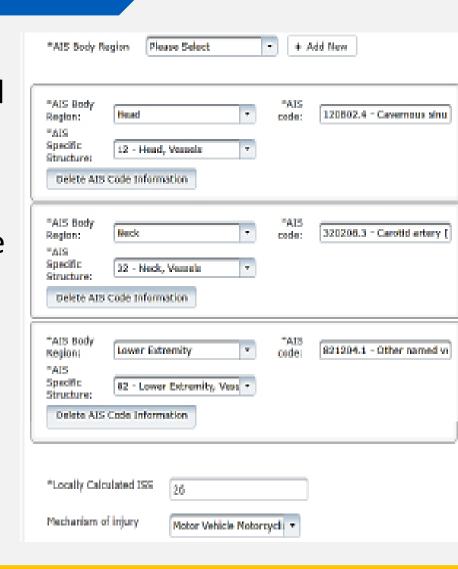
Fictional patient used for demonstration purposes only.

ISS (2 of 3)

Additional Considerations:

- Registrars can only use the three most severely injured body regions to calculate the ISS score.
- If multiple injury codes are listed for the same body region, you can only use the highest Post Dot* code.
- While the equation to calculate the ISS in EMSTR is the same, the ISS score will differ between the AIS 05, Update 08; and AIS 15 versions.

*AIS defines severity by the post-dot code score. Some dimensions are energy dissipation, tissue damage, treatment, impairment, and quality of life. In the format 123456.7 —> The digit following the decimal point is the Post Dot code / Severity Score.



ISS (3 of 3)

- Per the American College of Surgeons (ACS), AIS 2005, Update 2008 will no longer be an acceptable version starting with 2025 patient admissions.
 - 2023 Data Dictionary Frequently Asked Questions Diagnosis Information
- Per the Association for the Advancement of Automotive Medicine (AAAM), the official sunset date of AIS 2005, Update 2008 is January 1st, 2026. Contact AAAM for more details.
- EMSTR will still accept AIS 2005, Update 2008 for 2025 admission patients, but will sunset AIS 2005, Update 2008 version to comply with NTDS/ITDX standards. Updates will come at a future date.

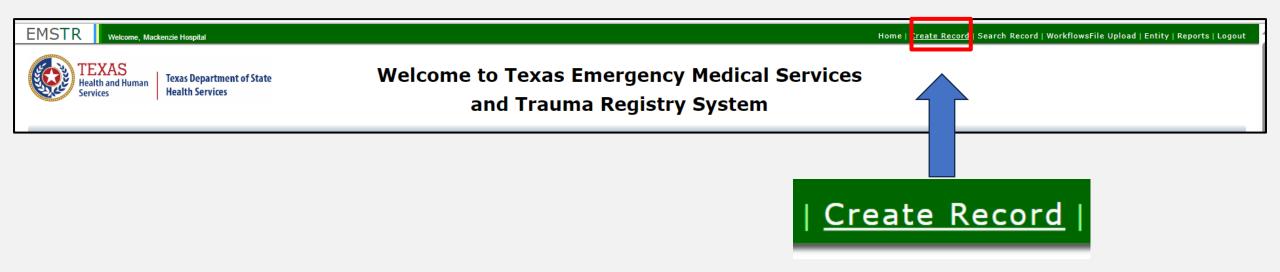
Submersion Patient Records Process

Submersion Patient Records

Trauma Registrars:

- Report all near and actual submersions.
- Enter data in the EMSTR Manual Data Entry System (file upload is not available).
- Select the "Patient Record Hospital Submersion" option.

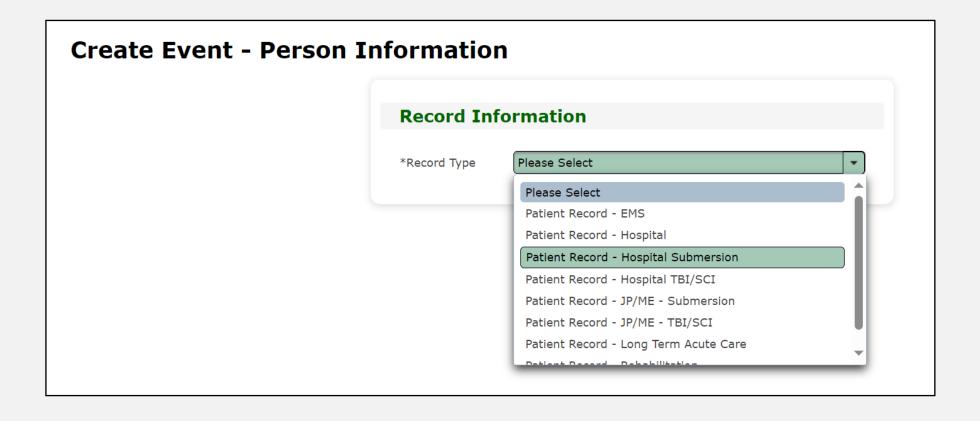
Submersion Online Submission



To submit data manually, select "Create Record" from the navigation bar.

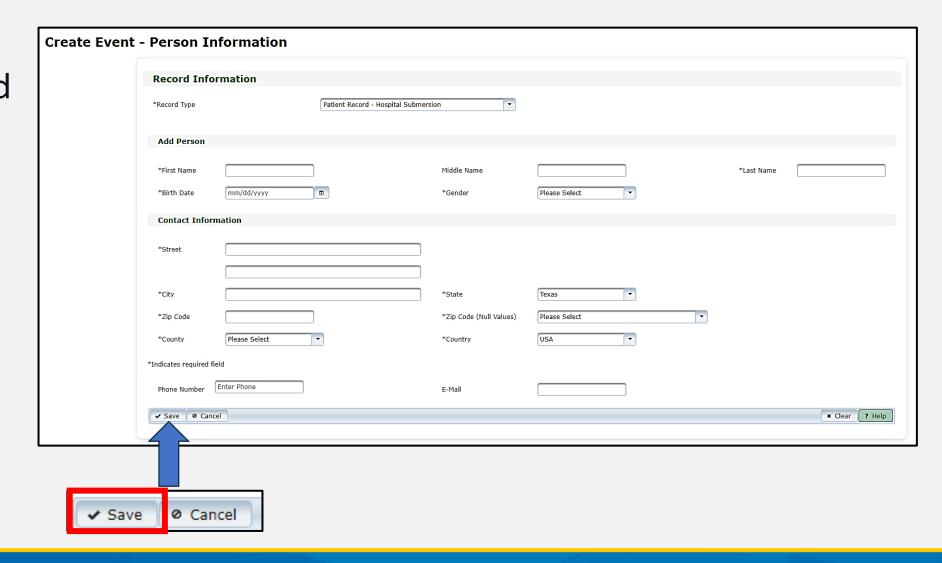
Create Submersion Record (1 of 2)

After selecting Create Record from the EMSTR toolbar, click "Patient Record - Hospital Submersion" Record Type from the drop-down menu.



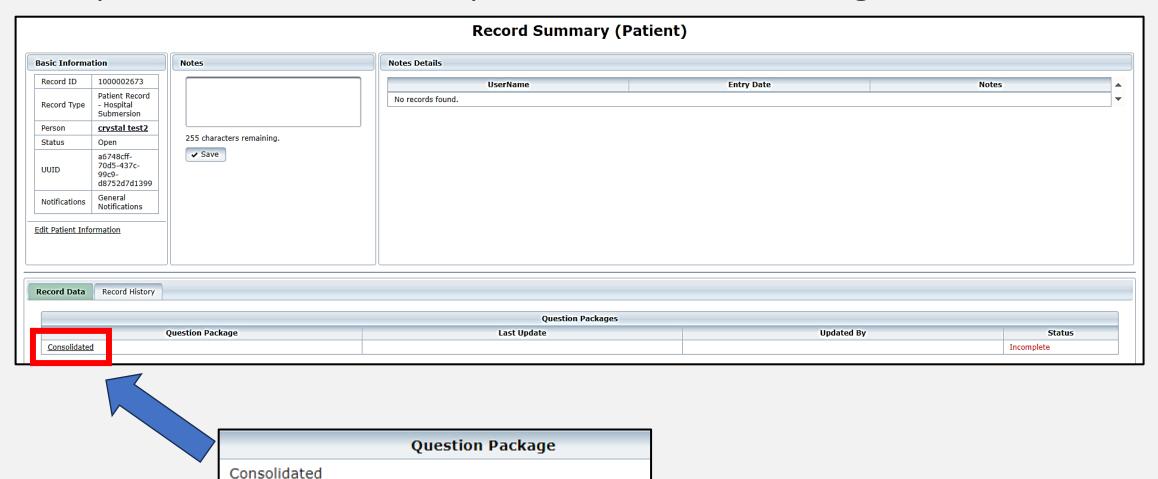
Create Submersion Record (2 of 2)

- Enter the required information indicated by the asterisks (*).
- Once complete, click "Save" to save the record.



Submersion Question Package (1 of 3)

To add patient record data, complete the Question Package.



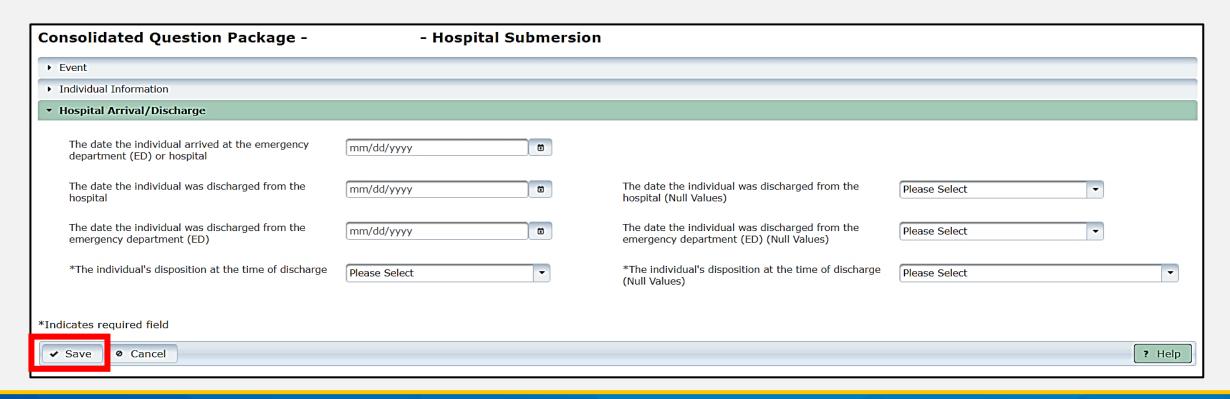
Submersion Question Package (2 of 3)

Enter the required information indicated by the asterisks (*).

Consolidated Question Package -	- Hospital Submersion		
▼ Event			
*Injury/Incident Date and Time	mm/dd/yyyy hh:mm	*Injury/Incident Date and Time (Null Values)	Please Select
*Incident Street Address			
*Incident State	Texas ▼		
*Incident City		*Incident City (Null Values)	Please Select
*Incident Zipcode		*Incident Zipcode (Null Values)	Please Select
*Incident County	Please Select 🔻	*Incident County (Null Values)	Please Select
*Incident Country	Please Select ▼		
Where did the incident occur?	Please Select 🔻	Where did the incident occur? (Null Values)	Please Select
Where was Water / Swimming Pool Located? (if applicable)	Please Select 🔻	Where was Water / Swimming Pool Located? (if applicable) (Null Values)	Please Select
What activity was the individual doing at the time of incident?	Please Select 🔻	What activity was the individual doing at the time of incident? (Null Values)	Please Select
Was this Incident Motor Vehicle Related?	Please Select 🔻	Was this Incident Motor Vehicle Related? (Null Values)	Please Select
What type of floatation device was the individual wearing at the time of the incident, if any?	Please Select	What type of floatation device was the individual wearing at the time of the incident, if any? (Null Values)	Please Select
Was the event witnessed?	Please Select •	Was the event witnessed? (Null Values)	Please Select

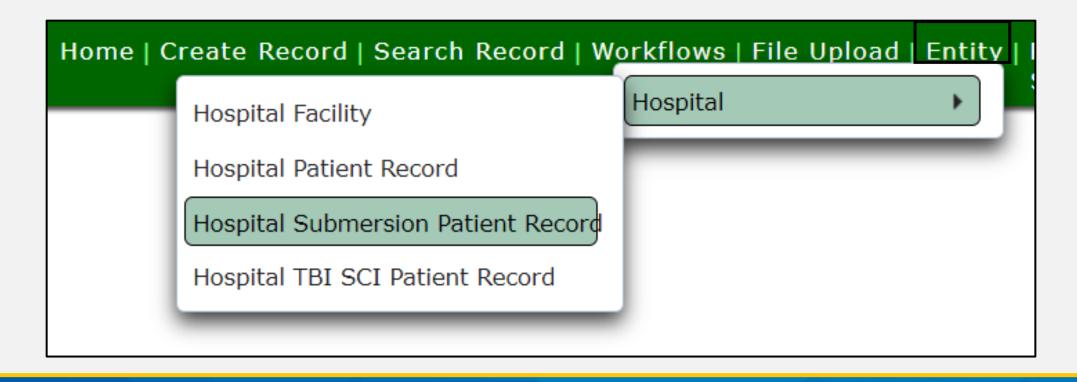
Submersion Question Package (3 of 3)

- Complete the three sections Event, Individual Information, and Hospital Arrival/Discharge.
- Click "Save" to save the sections.



Patient Record Summary (1 of 2)

To view the Submersion Patient Record Summary, select "Entity > Hospital > Hospital Patient Submersion Patient Record" from the navigation bar.



Patient Record Summary (2 of 2)

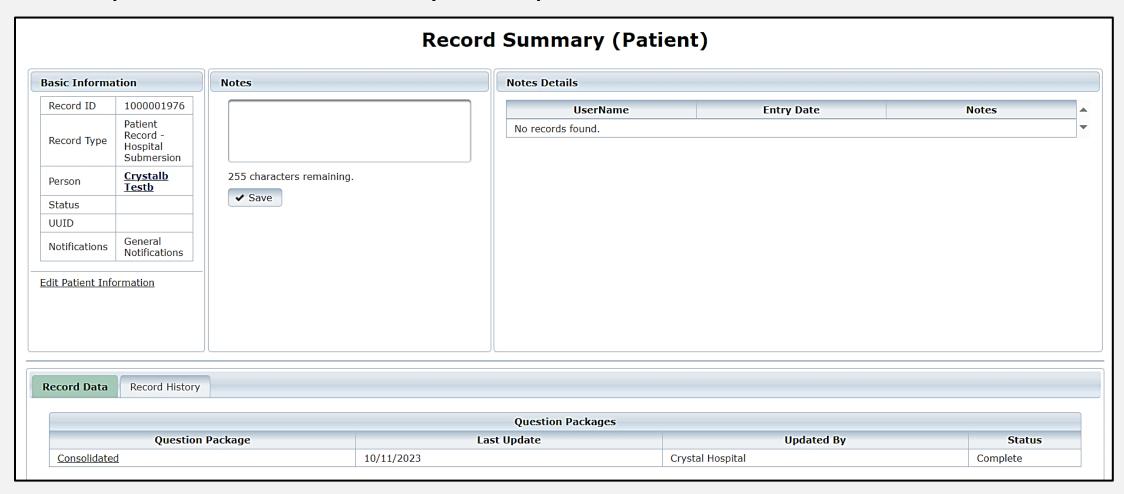
On this screen you can view the submersion patient records for your facility.



NOTE: The patient record will be highlighted.

Record Summary Example (1 of 2)

A complete record summary example.



Record Summary Example (2 of 2)

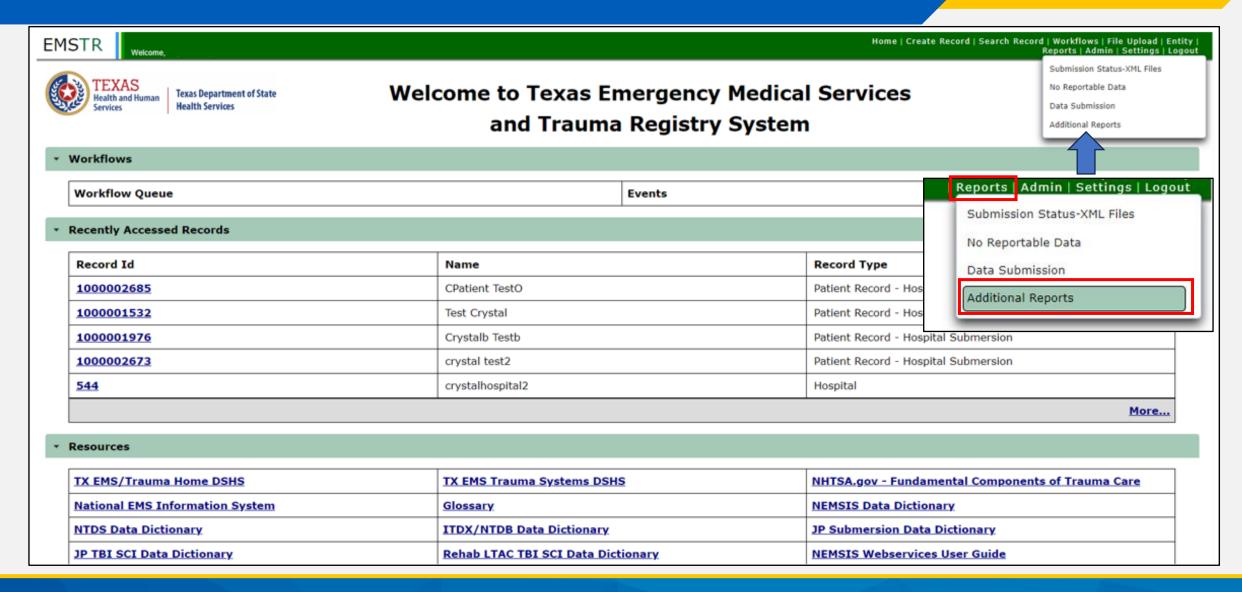
The **Record History** tab provides record update details.

		Docard History	
		Record History	
Time	Event	Message	User
10/11/2023 11:58 AM	Case Property updated	Edit Entity Information updated	Crystal Hospital
10/11/2023 11:56 AM	Question Package updated	Updated Question Package : Consolidated Question Package	Crystal Hospital
09/26/2023 08:43 AM	Case Created	Created Patient: Crystalb Testb	Crystal Hospital

Report Format Review



Accessing Reports



Hospital Reports

Administrators can access the following reports:

- Hospital Data Validity Report.
- Hospital Records Submitted by Submission Date and User.
- Hospital Records Submitted by Admission Month and Year.
- Trauma Care Report.
- Entity Reference Codes.
- Entity No Reportable Data (NRD) Report.

Report Guide: <u>EMSTR Reports - SHARP Reporting Guide (January 2025)</u>.

Common Errors and Issues (1 of 3)

- President's Executive Order related to patient sex: Texas Custom Data Dictionary removes gender field and replaces with patient sex:
 - Male
 - Female
 - Unknown Unable to Determine (Non-binary stored as Unknown-Unable to Determine)

Common Errors and Issues (2 of 3)

- Failed records are not given numbers in EMSTR. They do not enter the system. Search the xml file for the element error listed. If the error message is not provided, contact injury.web@dshs.texas.gov. This is a code error.
- When registering in IAMOnline, you must select the EMSTR application in **Manage Access**. This adds the application to your account.
- ITDX Record Control must be completed. If you don't know the answer, select a null value. Blank fields are not acceptable. EMSTR should be selected under Software when doing manual entry.
- Administration managers, please notify EMSTR when users leave your facility. This keeps the account up-to-date and protects the system.

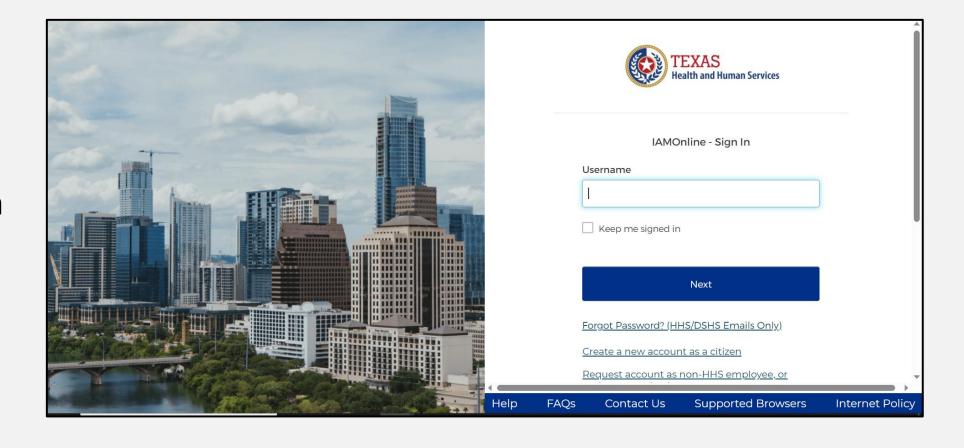
Common Errors and Issues (3 of 3)

- Glasgow Coma Score (GCS) version should be GCS or GCS 40 You cannot code both. Use GCS selections and code GCS 40 as Not known / Not recorded.
- Co-morbidity codes should comply with software version used.
- Record numbers for errors should be listed on Feedback Report.
- If the facility DSHS ID number is not activated or not available, notify injury.web@dshs.texas.gov.
- Use generic facility codes by searching for Unknown in the Entity Reference
 Code Report.

Account Management

IAMOnline Home Page

Account management is available through IAMOnline.



Account Locked



You MUST access your account <u>every 90 days</u> or it will be suspended. Reset your password to unsuspend your account.

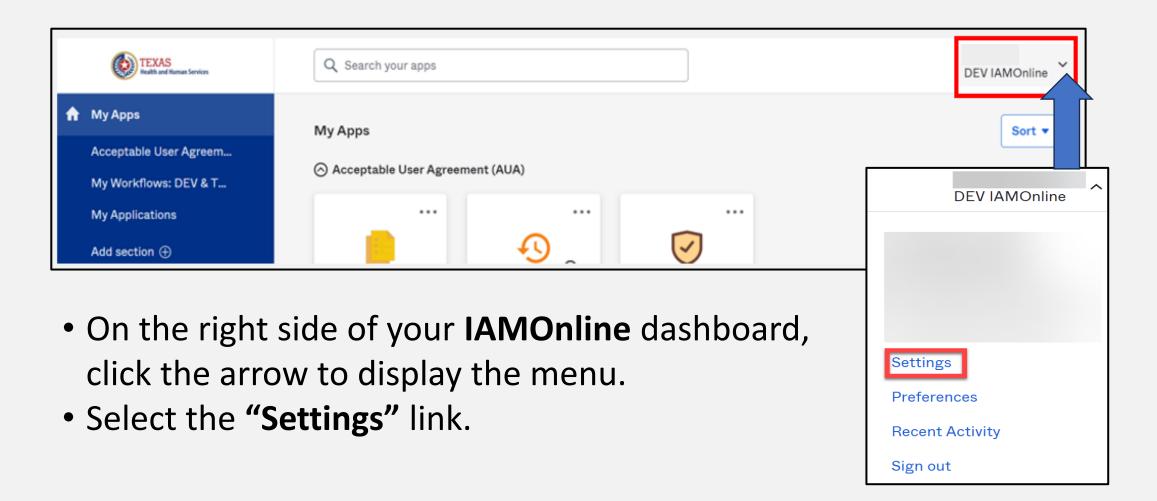


Your account will lock after multiple incorrect password attempts. The system will send an email notifying you the account will automatically unlock after 30 minutes.



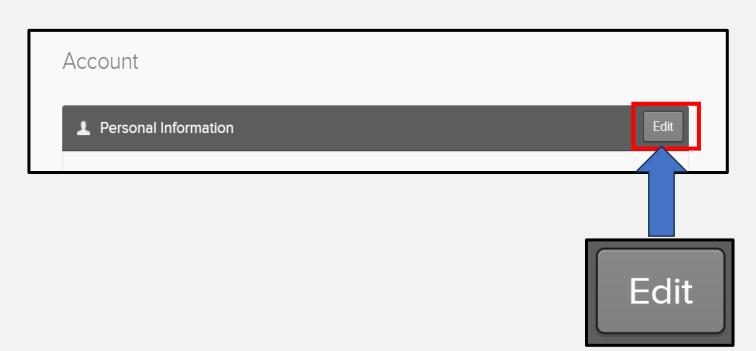
If you do not remember your password after the account unlocks, please select "Reset Password" button.

Update Account (1 of 2)



Update Account (2 of 2)

- Click the "Edit" button in the Personal Information section.
- Update your personal information:
 - Add a phone number.
 - Add details.
 - Adjust security methods including password and security questions.



Injury Prevention Unit Websites

- Injury Prevention Unit: dshs.texas.gov/injury-prevention.
- EMSTR: dshs.texas.gov/injury-prevention/ems-trauma-registries.
- Hospital Requirements: <u>dshs.texas.gov/injury-prevention/ems-trauma-registries/hospital</u>.
- IAMOnline Help: gatewayaw.hhs.state.tx.us/publicHelpGuide/Content/Q External/EXT HomePage.htm.
- New Platform Resources: <u>EMSTR New Platform Resources | Texas</u> <u>DSHS</u>.

Questions?

Email – injury.web@dshs.texas.gov.

Data requests - <u>injury.epi@dshs.texas.gov</u>.

Visit our website at <u>EMSTR Data Requests | Texas DSHS</u> or scan the QR code for additional information.



Thank You!

Trauma Registry Hospital Data Management

injury.web@dshs.texas.gov