

Registry Roundup

April 2015

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FYI



Remote Educational Visits!

The PTSF still has a desire to remotely access trauma centers' electronic medical records in order to conduct inter-rater reliability reviews remotely! A remote educational visit was tested in 2014 and it was successful! The remote educational visit also takes the place of your in-person registry visit! The PTSF is in the process of developing a letter you can provide your IT department and/or administration. This letter should support your efforts and help persuade any doubters that this process is both safe and effective. Please contact Nathan at nathan@ptsf.org or Lyndsey at lsmith@ptsf.org if your center would be interested in a remote educational visit.



PTSF Registry Anywhere ICD-10 Test Database

At this point in time, the ICD-10 implementation date for PTOS is still January 1, 2016! As noted at the PTSF fall conference, a TEST registry has been created via Registry Anywhere for trauma centers to test the new ICD-10 fields in the forthcoming COLLECTOR software as well as the ICD-10 TRICODE functionality. This is a test registry that all of the accredited and pursuing trauma centers will have access to. The sole purpose is for the registrars to view and/or enter data into the ICD-10 fields in order to get accustomed to the new ICD-10 fields and ICD-10 TRICODE. There is no need to enter any patient identifying information and none should be entered.

Each trauma center has a unique Registry Anywhere login and COLLECTOR login. Instructions, log-in information, and the URL for Registry Anywhere ICD-10 Test Database were sent to each center in early December. Please contact PTSF staff if you would like this information sent to you again.

Here are a few things to remember about this TEST:

1. This test Registry is configured to be able to start ICD10 data entry on records with a 'Entered ED' date equal to 10/1/2014 or later. In records added with an 'Entered ED' date of 10/1/2014 or later users will have access to both the ICD9 and ICD10 data entry fields. If the 'Entered ED' date is prior to 10/1/2014 only the ICD9 fields will be open for entry.
2. All Pennsylvania users are sharing the same test PTOS Collector Registry. So this means that they will be able to see all records that are entered for all facilities.
3. If a user attempts to edit a record that another user has open/ is actively editing, they will see the following message, "Another user is currently modifying this record."
4. If users want to be able to locate the records that they enter, we recommend that they enter some identifying text in the patient last name field so they can easily identify their own records from the record manager.
5. Access to the test registry will remain available throughout 2015 and the test registry will be updated as coding module changes become available throughout 2015.



Trauma Registrar's Community

Take advantage of the Trauma Registrar's Community on the PTSF website! The Trauma Registrar's Community is a great place for registrars to interact with one another. The community allows registrars to initiate and participate in discussions. The PTSF staff also posts valuable information to this community. To get started, sign-in or create an account on the PTSF website. This can be done by going to www.ptsf.org and clicking the sign-in or sign up today icons. Once you are signed in, click on the Community tab at the top of the PTSF homepage. Here you will see a list of many different communities. Scroll down to the Trauma Registrar's Community and click 'join.'



Don't Wait!

Do you have a question for PTSF staff? Do you have recommendations for changes? Don't wait! Contact PTSF staff! There is no need to hold any questions or changes until the end of the year. The sooner you bring an issue to our attention, the sooner we can address it.

Nathan McWilliams, Director of Technology/Trauma Registry – nathan@ptsf.org

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Lyndsey Smith, Trauma Data Quality Specialist – lsmith@ptsf.org

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DATA ABSTRACTION



Facility # Updates

2015 Facility Lists can be found under the Resources tab of the PTSF website. Go to www.ptsf.org. Click “Resources” at the top of the page. Click “Trauma Registry (Show).”

Please go to the Trauma Registrar’s Community on the PTSF website for a list of facilities that have been added/changed on the facility lists since the last Registry Roundup in January 2015. These facilities and their corresponding numbers will not be updated in Collector until the next update is available. Please make a note of these additions/changes on your personal facility lists if needed.

Penn Presbyterian Medical Center

The Penn Presbyterian Medical Center Pavilion for Advanced Care now serves as the new home for Penn Medicine's level-one trauma center. The trauma center was originally located at the Hospital of the University of Pennsylvania. Penn Presbyterian Medical Center is now a level-one trauma center with a facility ID of 1171-51. Hospital of the University of Pennsylvania is no longer a trauma center with a facility ID of 1151-51. Notice, facility ID numbers have not changed. The only change is the designation as a trauma center. Notes will be added to the appropriate drop-down menus in COLLECOR during the next update.



2015 Manual Updates

The 2015 PTOS Manual has been updated! Go to www.ptsf.org. Click on the Resources tab. Click on Trauma Registry (Show). Click on the link for the 2015 PTOS Manual-Updated 4-3-2015. The changes include an updated definition for Cardiac Arrest with CPR and D.05-Antiplatelet Agents

The 2015 NTDS Admissions Data Dictionary has also been updated! To download a revised copy, navigate to the following web address and follow the instructions.

<http://www.ntsdictionary.org/dataElements/datasetDictionary.html>

Cardiac Arrest w/ CPR

On April 2, 2015 the NTDB revised the 2015 definition for Cardiac Arrest with CPR. Please see the revised definition below:

Cardiac arrest with CPR: Cardiac arrest is the sudden cessation of cardiac activity after hospital arrival. The patient becomes unresponsive with no normal breathing and no signs of circulation. If corrective measures are not taken rapidly, this condition progresses to sudden death.

INCLUDE patients who have had an episode of cardiac arrest evaluated by hospital personnel and ~~either:~~

Received compressions or defibrillation or cardioversion or cardiac pacing to restore circulation.

OR

~~Were pulseless but did not receive defibrillation attempts or CPR by hospital personnel.~~

PTOS utilizes the 2015 NTDB Complication definition for Cardiac Arrest with CPR for occurrence 206, Cardiac Arrest with CPR. The PTSF recommends utilizing the revised 2015 definition for **all** 2015 admissions.

D.05-Anti-platelet Agents

After the release of the 2015 PTOS manual, it was brought to The Foundation's attention that the definition for the pre-existing condition D.05, Anti-platelet Agents, was incorrect. On February 27th an e-mail was sent to all PA trauma centers with the revised definition. Please see the revised definition below:

D.05 – Anti-platelet Agents – Antiplatelet agents are medicines that interfere with the blood's ability to clot. They prevent the platelets in the blood from clumping together to form a clot in an artery, vein or the heart. This type of clot in an artery can be the cause of a stroke. ~~The use of NSAID's such as aspirin (Ecotrin) should not be captured as an anti-platelet agent; as this regimen can be used for many different types of conditions.~~ **(Removed for 2015)**

Examples of antiplatelets include: aspirin, clopidogrel (Plavix) and dipyridamole



2016 Transfer Out Criteria

The PTSF Board of Directors has approved changes to the PTOS Transfer In and Transfer Out criteria for **2016 admissions**. The 2016 PTOS Transfer In/Out criteria will state the following:

■ All admitted transfers in **and** all transfers out

e.g. Any patient transferred to (or from) your hospital via another hospital using EMS or air ambulance

Note: Patients transferred into your facility and then discharged home from your ED should **not** be included in the PTOS.

Notice that patients transferred out to **any other hospital** will now be captured as PTOS. This change has the potential to impact the volume of PTOS patients registrars are required to capture. Please evaluate the impact this change may have on the volume of PTOS patients at your facility. Contact the Foundation with concerns regarding the impact to your PTOS population.



Burr Holes

A burr hole procedure should not be considered a craniotomy. Therefore the element 'Did patient have a craniotomy for trauma (excluding ventriculostomy and ICP)?' would be answered as 3, no. The PTSF also recommends using ICD-9-CM code 01.09, other cranial puncture to capture this procedure if you wish.



Step Down Days

It was brought to The Foundation's attention that the grid used to calculate Step Down Days in 2015 allows Step Down Days to exceed Hospital Days for patients that are admitted to the step down unit for their entire hospital stay. Until the 2016 COLLECTOR update, please manually match Step Down Days to Hospital Days if this situation arises. Do not enter admission and discharge dates within the grid. Simply type the number of Step Down Days in the 'Step Down' box below the grid. In 2016, COLLECTOR will automatically adjust Step Down Days appropriately.



Satellite Emergency Departments

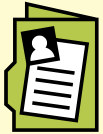
The Foundation has seen an increase of Satellite Emergency Departments over the last year. Satellite Emergency Departments are typically associated with acute care hospitals, but are not

physically attached to the acute care hospital. Satellite ED's should be treated the same as physician offices and urgent care centers. Patients from these types of facilities are not considered transfer in patients.



Zip Code of Residence

When a patient resides outside of the United States, 'Zip Code of Residence' should be recorded as 88888.



TRICODE Tips

Subdural Hematoma

Did you know that a "small" subdural hematoma has a greater Injury Severity Score than a subdural hematoma NFS? Documentation of the word "small" or "moderate" takes the ISS from a 3 to a 4. Refer to the 2005 AIS coding manual to familiarize yourself with terms you should be looking for within your documentation.

Example:

140650.3= Subdural hematoma of the cerebrum NFS

140652.4= Small Subdural hematoma of the cerebrum



Unique Cases

Have you received any unusual cases? Need help? Please contact the PTSF if you feel you need any guidance. We will try to provide you with the best answer as quickly as possible.

DATA REPORTING



PTSF Dashboard

Dashboard data is now current and will be updated on a quarterly basis! The Dashboard functionality allows you to compare your data to the rest of the state. Take advantage of this wonderful tool!



PTOS Quarterly Reports

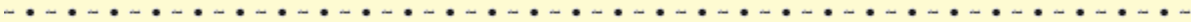
2015 First Quarter reports will be released soon!



Deadlines for Data Submission

Mark your calendars! Here are the deadlines for data submissions for 2015:

- Second Quarter 2015 – June 30, 2015
- Third Quarter 2015 –September 30, 2015



REGISTRY-RELATED COMMITTEE UPDATES



Trauma Registry Committee Update

Next Meeting:

June, 24 2015

10:00am – 3:00pm (in-person)

Please be sure to e-mail PTSF staff with any issues or concerns regarding Collector™ or the PTOS manual for discussion at the above registry committee meeting!

Board-approved PTOS Changes for 2016 Implementation (Approved 3-12-15)

1. Transfer Out Criteria

All admitted transfers in and all transfers out

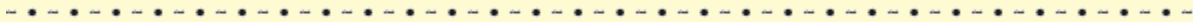
e.g. Any patient transferred to (or from) your hospital via another hospital using EMS or air ambulance

Note: Patients transferred into your facility and then discharged home from your ED should not be included in the PTOS.

2. OR Availability Elements

In 2016, the OR availability elements will be made optional and they will also be removed from the research download.

- 'Was Operating room available when patient ready to transport from ED to OR?'
- 'Was attending surgeon present when patient arrived in the OR?'
- 'If no, specify arrival time'
- 'Attending Surgeon Specialty'
- 'Was there documentation that the attending anesthesiologist was immediately present in the OR?'
- 'If no, specify arrival time'



EDUCATIONAL OPPORTUNITIES

POPIMS Training

A POPIMS Technical Training will be held Thursday, May 14th and Friday, May 15th at New Horizons Computer Learning Center of Harrisburg in Mechanicsburg, PA. This class is oriented towards those Performance Improvement personnel who are new or unfamiliar with utilizing POPIMS. This two day hands on session will provide training on the initial configuration and basic use of the POPIMS registry software. Topics include configuration, interfacing with the trauma registry, data entry features, data set review, QA process and outcomes, using POPIMS in peer review and in case management, customization and the basics of referral letters and reports. Class size is limited to 32 each day; registration is on a first come first served basis! Registration information and forms are available through the Pennsylvania Trauma Systems Foundation's website (www.ptsf.org).



2015 Lunch & Learn Webinar Series

The Pennsylvania Trauma Systems Foundation (PTSF) has launched a webinar series designed to provide PA trauma registry staff with free education! This webinar series is designed specifically for trauma program staff. Although the first webinar took place on February 26, 2015, it's not too late! Each monthly webinar is recorded and made available for registrants to watch at any time. Visit the ICD-10 page of the PTSF website for more information and to register for any upcoming webinars.



Intermediate Registrars Course

This course is designed for individuals with two (2) to four (4) years of trauma program experience, and particularly the trauma registry including: coordinators, registrars, and trauma prevention personnel. This Intermediate Registrar Course will provide the student with knowledge of the trauma system beyond data abstraction and data entry. Topics include data accuracy and completeness, audit filters, quarterly reports, software interfaces and more. The PTSF does not have any in-person Intermediate Registrar Courses scheduled at this time; however, The Intermediate Registrars Course can be taken online! To take the Intermediate Registrars Course online, sign-up or sign-in on the PTSF website. After signing in, click on the education tab at the top of the PTSF homepage. In order to take this course online, you will need to enter an access code. The access code is **FREEINTERMEDIATE**.



Basic Registrars Course

This course is designed for individuals new and/or inexperienced to the trauma program and particularly to the trauma registry including: coordinators, registrars, and trauma prevention personnel. This course is intended for those individuals with two (2) years or less experience in the trauma registry. This Basic Registrar Course will provide a basic knowledge of the trauma system in Pennsylvania, the Collector trauma registry software, Pennsylvania data definitions, scoring mechanisms, registry best practices, classification systems and more! The PTSF does not have any in-person Basic Registrar Courses scheduled at this time; however, The Basic Registrar Course can be taken online! To take the Basic Registrars Course online, sign-up or sign-in on the PTSF website. After signing in, click on the education tab at the top of the PTSF homepage.



Free Anatomy Courses

With the increase in the coding specificity of ICD-10-CM and ICD-10-PCS, one's knowledge of anatomy and physiology is vitally important. To help better prepare you for the change to ICD-10, the Foundation has purchased, for PA trauma centers, a series of 12 audio conferences with handouts on anatomy and physiology. These seminars were developed by the Pennsylvania Health Information Management Foundation (PHIMA, www.phima.org). It is up to you how many of the 12 conferences you watch. Watch them all or just a few!

On March 4th an e-mail was sent by Nathan McWilliams to all registrars. This e-mail contained links to each of the 12 conferences. Please contact the PTSF if you would like these links sent to you again.



PTSF/Pa-COT 19th Annual Conference and Meeting

Mark your Calendars now! The PTSF/Pa-COT 19th Annual Conference and Meeting will be held October 21, 2015 - October 23, 2015 at the Sheraton Harrisburg Hershey Hotel. Additional information will be provided in the next few months.



The Registry Roundup is published approximately 4 times a year by the Pennsylvania Trauma Systems Foundation, a private, non-profit organization recognized by law to accredit trauma centers in Pennsylvania.

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