

Trauma Registry Users Group Meeting Minutes
Wednesday April 22, 2015 9:30 am – 10:30 am
Location: Arizona Dept. of Health Services
150 North 18th Avenue Phoenix AZ 85007
5th Floor – 540A Conference Room
Arizona State Trauma Registry Contacts:
Mary Benkert 602-542-1245 Mary.Benkert@azdhs.gov or
Rogelio Martinez 602-542-2246 or Rogelio.Martinez@azdhs.gov

ADHS– Mary Benkert	HonorHealth Scottsdale Osborn – Barbara Szerlag (p)
ADHS – Rogelio Martinez	HonorHealth Scottsdale Osborn – Cristi Harbison
Abrazo West Campus – Angela Minchella (p)	Maricopa Medical Center– Lillian Namagembe (p)
Abrazo West Campus – Maria Carbajal (p)	Maricopa Medical Center– Shari Herrin (p)
Abrazo West Campus – Tiffany Strever (p)	Maricopa Medical Center – Linda Tuck (p)
Banner - University MC Phoenix – Jeannette Williams (p)	Northern Cochise Hospital – Pam Noland (p)
Banner - University MC Phoenix – Vicki Bennett (p)	Payson Regional Medical Center – Becky Nissila (p)
Banner Baywood – Dawn Polkabila (p)	Phoenix Children’s Hospital – Justin Slotman (p)
Banner – University MC Tucson – Carol Bailey	Phoenix Children’s Hospital – Kelly Jansson (p)
Banner – University MC Tucson – Paul Bowlby (p)	Phoenix Children’s Hospital – Danelle Alexander (p)
Banner – University MC Tucson – Terry Burns	Oro Valley Hospital – Tricia Creviston (p)
Benson Hospital – Lois Turner (p)	Rural Health – Joyce Hospodar (p)
Chandler Regional MC – Cornelia Encinas	St. Joseph’s Hospital– Elisa Flores
Chandler Regional MC – Jennifer Larson (p)	St. Joseph’s Hospital – Rose Johnson
Chandler Regional MC – Elizabeth Smith	St. Joseph’s Hospital– Shawna Hosler
Chandler Regional MC – Lori Wass (p)	St. Joseph’s Hospital– David Villa
Flagstaff Medical Center– Beth Latrell (p)	Tuba City Regional Health Care – Shannon Johnson (p)
Flagstaff Medical Center– Erzsebet Szabo	Tuba City Regional Health Care – Jennifer Greyhatt (p)
HonorHealth Deer Valley – Maria Salas (p)	Yavapai Regional East – Chris Thompson
HonorHealth Deer Valley – Sheila Humphreys (p)	Yavapai Regional West – Donna Quay (p)
HonorHealth Deer Valley – Lori Kennedy (p)	Yuma Regional Medical Center – Eugenia Sims (p)
HonorHealth John C Lincoln – Melissa Moyer	
HonorHealth John C Lincoln – Jennifer Kennedy	
HonorHealth John C Lincoln –Xan Hummel	

A) Minutes from last meeting / Outstanding Items

There were no amendments to the meeting minutes from January 21, 2015.

Update: I sent you a picklist update with multiple facility name changes. There are more to come in my next Picklist update:

Sonoran Health and Emergency Center to HonorHealth Sonoran Health and Emergency Center
 Sierra Vista Regional Medical Center to Canyon Vista Medical Center (effective 4-23-2015)

B) ASTR Quarterly Data Submission

Reporting Quarter	ED/Hospital Arrival Dates	ASTR Due Date	Case Export Date Range
Quarter One	January 1 – March 31	July 1 of the same year	January 1 – March 31
Quarter Two	April 1 – June 30	October 1 of the same year	January 1 – June 30
Quarter Three	July 1 – September 30	January 2 of the following year	April 1 – September 30
Quarter Four	October 1 – December 31	April 1 of the following year	July 1 – December 31

Quarter 4 2014 data was due on April 1, 2015 (ED/Hospital Arrival Dates Oct – Dec 2014). Thanks to all who have submitted Q4. For those who have not, please let me know when to expect your data. It is important that I receive your data on time, especially as we approach year-end. We have organizations in addition to EMS who utilize trauma registry data based on our submission schedule. Please remember to send me your data submission form each quarter so I know how many records you are sending and when your data entry was complete. The forms can be found on our website, <http://www.azdhs.gov/bems/data/ASTR.htm> ; one applies to full data set sites that send me an export file, and the other applies to reduced data set sites. Data should be validated and corrected before you submit – each site has the same validation tool as ADHS. At year end, I need the entire year exported so I have all the corrections/updates that you have at your site.

C) Inclusion Criteria review

<http://www.azdhs.gov/bems/documents/data/ASTR/astr-trauma-patient-inclusion2013.pdf>

I had a request from a registrar to go over the existing inclusion criteria for ASTR. I pulled up the inclusion criteria from our website (above link) and walked through it. There were no questions.

D) Web Registry Update

Lancet is working on the NTDB export piece; once that is complete we can bring on sites that send data to NTDB. We should have something to test by May 15.

Most sites transitioning to the web from this point forward will need a custom pathway; each site has its own data schema and screens. The only pathways that will be available to me and ADHS are the Full and the Reduced, which display only the data elements collected for ASTR.

New sites coming on will utilize the web registry, unless part of a multi-site system.

E) Change in Orange Book requirements for Registrars – Rose Johnson

According to the Orange book, new registrars must attend or have previously attended two courses within 12 months of being hired: (1) the American Trauma Society’s Trauma Registrar Course or equivalent provided by a state trauma program and (2) the Association of the Advancement of Automotive Medicine’s Injury Scaling Course (CD 15–7). The question was raised as to whether there is interest in bringing these trainings to Arizona. The AAAM course is available online, although Rose pointed out that some benefit more from a live, in-person training. Lori Wass said she ordered a disk for \$199 for her registrars to use. Vicki Bennett said she researching what the cost would be to host a course here. ADHS can do a poll if necessary to see how much interest there is in bringing classes to Arizona.

F) Missing picklist item for GCS qualifier – Erzsebet Szabo

Erzsebet said that TQIP told their site that they should have an additional picklist item to indicate a Valid GCS, no Intubation/Sedation/Paralytic. A discussion ensued regarding the use of Not Applicable (*NA) in these cases and how it is thought that Lancet is mapping these to the appropriate NTDB Valid GCS response. Based on the discussion, we need Lancet to help us resolve this issue. I will contact Lancet and come back to TRUG with a resolution.

**GCS Qualifier - 2012 FORWARD PICK LIST CHOICES:
Pick list Data Values Pick list Descriptions (Long Text)**

Pick list title: YES Intubation & NO Eye Obstruction:

3 Intubated Only (NO Chemical Sedation or Paralytic Agent)

A Intubated & Chemically Sedated & Paralytic Agent

4 Intubated & Chemically Sedated

B Intubated & Paralytic Agent

Pick list title: NO Intubation & YES Sedation or Paralytic Agent:

1 Chemically Sedated Only

C Paralytic Agent Only

D Chemically Sedated & Paralytic Agent

Picklist title: YES Intubation & YES Eye Obstruction:

6 Intubated & Eye Obstruction

7 Intubated & Eye Obstruction & Sedated

G Intubated & Eye Obstruction & Paralytics

H Intubated & Eye Obstruction & Sedated & Paralytics

Proposed: Valid GCS, no Intubation/Sedation/Paralytic

G) IRR 2015

The IRR team has chosen a sample case. I have done some redaction and sent it out to the team to do the initial abstraction. Together we will review the case and remove any inconsistencies and make sure it's properly redacted. The team will also identify the proper procedures and diagnoses before I send it out to the group in May. I hope to give registrars a couple of weeks to abstract the case so we can discuss it at the July TRUG meeting. I will give 3 training CEU's to those who participate in this project. I am looking forward to a great discussion.

H) DocMatter

I hope to post the IRR case to DocMatter in May. If anyone has questions for the group, DocMatter is a great forum to ask questions, share ideas, best practices and disseminate information.

I) Gathering data for work comp injuries - what is working at your site?

I had a registrar ask about how other sites are gathering data regarding work comp injuries. I put the question to the group; the response I received is that other registrars are not doing anything extra in reference to work comp. This is the type of question that would be great for DocMatter.

J) Medical Marijuana information

I had a registrar ask for medical marijuana information. I know that as registrars, you are mainly concerned with whether or not the patient has a marijuana card, but just in case, here are some websites that may answer your questions regarding medical marijuana in Arizona:

<http://azdhs.gov/preparedness/medical-marijuana/>

This site is the Arizona Department of Health site. The information here pertains mainly to fees and regulations for dispensaries, providers and patients seeking a marijuana card.

<http://azmarijuana.com/marijuana-info/health-benefits-marijuana/>

This is the Arizona Marijuana Industry site, where you can find all kinds of information about the composition of medical marijuana, how it's grown and the medical benefits.

K) ICD-10 Training

Lori Wass will possibly host an ICD-10 training class at Chandler Regional Medical Center. Pomphrey Consulting will be doing the training. There is a maximum of 30 per class. It's 2.5 days of training and it costs \$500 per registrar. The ICD-10 training class is also available online with Pomphrey Consulting for the same cost. Lori is currently looking at dates in July or August of

2015. If necessary, Shari Herrin at Maricopa Medical Center said she would host a class as well. Once Lori gets some dates, we will get a count of how many are interested in attending so we can set it up. Stay tuned...

L) Remaining 2015 TRUG meeting schedule:

- Wednesday July 22, 2015 / 9:30 – 11:30 am / ADHS 540-A Conference Room
- Wednesday, October 21, 2015 / 9:30 – 11:30 am / ADHS 540-A Conference Room