



Division of Public Health Services

Office of the Assistant Director

Public Health Preparedness Services

Bureau of Emergency Medical Services and Trauma System

150 N. 18th Avenue, Suite 540
Phoenix, Arizona 85007
(602) 364-3150 / 1-800-200-8523
(602) 364-3568 FAX

DOUGLAS A. DUCEY, GOVERNOR
CARA M. CHRIST, MD, DIRECTOR

STATE TRAUMA ADVISORY BOARD (STAB)

Date: January 21, 2016 - **Time:** 9:00 A.M.

Location: 150 N. 18th Ave., Conference Room 215A & 215B

Conference Call: 1-877-820-7831 - **Code:** 450908#

iLinc URL: <https://azdhsems.ilinc.com/join/xcphsxt>

You must register prior to the meeting to join the web conference session.

AGENDA

- I. Call to Order
- II. Roll Call – Jennifer Herbert (24 Members, 13 required for quorum)
- III. Chairman’s Report
 - a. Attendance report (Attachment III.a.)
- IV. Bureau Report – Noreen Adlin
 - a. State Trauma Plan Progress Workgroup
 - b. Injury & Trauma Death Rate Report (Attachment IV.b.) – Robyn Blust
- V. Discussion and Action Items
 - a. Discuss, amend, approve STAB meeting minutes of September 17, 2015 (Attachment V.a.)
- VI. Reports
 - a. Trauma & EMS Performance Improvement Standing Committee – Chris Salvino, MD
 - b. Education Standing Committee – Mark Venuti
 - c. Protocols, Medications and Devices Standing Committee – TBD
 - d. U of A Center for Rural Health Initiatives – Joyce Hospodar, AZ Flex Program
 - e. Data and Quality Assurance- Rogelio Martinez, MPH
- VII. Agenda Items for Next Meeting
- VIII. Call to the Public: Members of the public body may present a brief summary of current events. A public body may make an open call to the public during a public meeting, subject to reasonable

Persons with disabilities may request reasonable accommodations such as a sign language interpreter, by contacting Donna Meyer, Administrative Assistant III, 602-364-3158; State TDD Number 1-800-367-8939; or Voice Relay Number 711. Request should be made as early as possible to allow time to arrange accommodations.

“Health and Wellness for all Arizonans”

time, place and manner restrictions, to allow individuals to address the public body on any issue within the jurisdiction of the public body. At the conclusion of an open call to the public, individual members of the public body may respond to criticism made by those who have addressed the public body, may ask staff to review a matter, or may ask that a matter be put on a future agenda. Members of the public body shall not discuss or take legal action on matters raised during an open call to the public unless the matters are properly noticed for discussion and legal action. A.R.S. § 38-431.01 (G).

IX. Summary of Current Events

- a. January 30, 2016 – SEAHC EMS on the Border. Desert Diamond Casino
- b. February 11-12, 2016 - February in Phoenix – Trauma Symposium, Presented by St. Joseph’s Hospital and Medical Center at the Black Canyon Conference Center

- X. Next Meetings: May 19, 2016 @ 9:00 AM in rooms 215A & 215B – 2nd Floor 150 Building
September 15, 2016 @ 9:00 AM in rooms 215A & 215B – 2nd Floor 150 Building

XI. Adjournment

Persons with disabilities may request reasonable accommodations such as a sign language interpreter, by contacting Donna Meyer, Administrative Assistant III, 602-364-3158; State TDD Number 1-800-367-8939; or Voice Relay Number 711. Request should be made as early as possible to allow time to arrange accommodations.

“Health and Wellness for all Arizonans”

Committee Attendance Report

State Trauma Advisory Board

Present Tele Absent

Bentley Bobrow	Chair/ADHS BEMS Medical Director			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bill Ashland	Local Regional Emergency Medical Servi			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chris Salvino	Trauma Center Representative			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Dan Millon	Department of Public Safety Representa			
	1/29/2015	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
David Notrica	Statewide Pediatric Organization Repres			
	1/23/2014	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	5/29/2014	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	9/25/2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Debbie Johnston	Statewide Hospital Association Represe			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	1/29/2015	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Franco Castro-Marin	National Organization of Emergency Ph			
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Garth Gemar	National Association of Retired Persons			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Iman Feiz-Erfan	Statewide Neurosurgical Society Repres			
	1/23/2014	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	5/29/2014	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

State Trauma Advisory Board

Present Tele Absent

Jeff Farkas	Statewide Fire District Association Repr			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Jeffrey Schaff	Local Regional Emergency Medical Servi			
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jennefer Kieran	Federal Indian Health Services Organiza			
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Jordan Smith	National Association of Orthopedic Trau			
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Judy Baum	Statewide Rehabilitation Facility Repres			
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Laura Baker	Fire Department in a County with a Pop			
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Laurie Wood	Urban Advanced Life Support BASE Hos			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mark Venuti	Statewide Ambulance Association Repre			
	1/23/2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Peter Rhee	Trauma Center Representative			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Philip Johnson	Rural Advanced Life Support BASE Hospi			
	1/23/2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rodney Reed	Local Regional Emergency Medical Servi			

State Trauma Advisory Board

Present Tele Absent

Rodney Reed	Local Regional Emergency Medical Servi			
	1/23/2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Roy Ryals	Local Regional Emergency Medical Servi			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Scott Petersen	Statewide Org. Representing a National			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tina Tessay	Tribal Health Organization Representati			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	9/25/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Vicki Bennett	Society of Trauma Nurses Representativ			
	1/23/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	5/29/2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	9/25/2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	1/29/2015	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	9/17/2015	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

STATE TRAUMA ADVISORY BOARD (STAB)

September 17, 2015 - 9:00 A.M.

150 N. 18th Ave., Conference Room 215A&B

Meeting Minutes - DRAFT

Present

Ben Bobrow, MD*
Bill Ashland
Dan Millon
David Notrica, MD
Debbie Johnston*
Franco Castro-Marin, MD
Iman Feiz-Erfan, MD
Jeff Farkas*
Jeffrey Schaff
Jennefer Kieran, MD*

Jordan Smith, MD
Judy Baum
Laura Baker
Laurie Wood
Peter Rhee, MD
Philip Johnson, MD
Rodney Reed
Roy Ryals
Vicki Bennett*

Absent

Chris Salvino, MD
Garth Gemar, MD
Mark Venuti
Scott Petersen, MD
Tina Tessay

*indicates teleconference

- I. Call to Order – Peter Rhee, MD at 9:00 AM
- II. Roll Call – Jennifer Herbert (24 Members, 13 required for quorum). A quorum was present
- III. Chairman’s Report – Peter Rhee, MD
 - a. Attendance report
 - b. 2016 Meeting schedule
 - c. Welcome new members Jordan Smith, MD, Jeffrey Schaff, RN, Franco Castro-Marin, MD
 - d. STAB Liaison to PMD selected
- IV. Bureau Report – Noreen Adlin
 - a. Changes to Trauma Registry Licensees
 - b. New Bureau Staff Member – Trauma Compliance Coordinator (Kimberly Boehm)
- V. Discussion and Action Items
 - a. Discuss, amend, approve STAB meeting minutes of January 29, 2015. Roy Ryals made a motion to accept the minutes, seconded by Franco Castro-Marin, MD. **Motion carries.**
 - b. Discuss, amend, approve State Trauma Advisory Board. 2015 Annual Report. David Notrica, MD, made the motion to approve the report, seconded by Philip Johnson, MD. A discussion ensued and the **motion carries** with friendly amendments.
- VI. Reports
 - a. Trauma & EMS Performance Improvement Standing Committee – Rogelio Martinez, MPH
 - b. Education Standing Committee – Noreen Adlin/Ithan Yanofsky
 - c. Protocols, Medications and Devices Standing Committee – Noreen Adlin
 - d. U of A Center for Rural Health Initiatives – Joyce Hospodar, AZ Flex Program
 - e. Data and Quality Assurance & the Inter Rater Reliability- Rogelio Martinez, MPH
- VII. Agenda Items for Next Meeting. None presented.

VIII. Call to the Public: Members of the public body may present a brief summary of current events. A public body may make an open call to the public during a public meeting, subject to reasonable time, place and manner restrictions, to allow individuals to address the public body on any issue within the jurisdiction of the public body. At the conclusion of an open call to the public, individual members of the public body may respond to criticism made by those who have addressed the public body, may ask staff to review a matter, or may ask that a matter be put on a future agenda. Members of the public body shall not discuss or take legal action on matters raised during an open call to the public unless the matters are properly noticed for discussion and legal action. A.R.S. § 38-431.01 (G).

IX. Summary of Current Events

- a. November 2-4, 2015: National Pediatric Disaster Conference. Scottsdale
- b. November 5 – 6, 2015: Emergency Pediatric Interdisciplinary Care (EPIC) Conference – Desert Diamond Casino, Sahuarita, AZ 85629
- c. November 6-7, 2015: Pediatric Trauma Society Meeting. Scottsdale
- d. November 12-13, 2015: Southwest Trauma and Acute Care Symposium (STACS). Scottsdale

X. Next Meetings: January 21, 2016 @ 9:00 AM in rooms 215A & 215B – 2nd Floor 150 Building
May 19, 2016 @ 9:00 AM in rooms 215A & 215B – 2nd Floor 150 Building
September 15, 2016 @ 9:00 AM in rooms 215A & 215B – 2nd Floor 150 Building

XI. Adjournment at 10:24 AM

Approved by STAB
Date:

VISITORS PLEASE SIGN IN

State Trauma Advisory Board - September 17, 2015 @ 9:00 am

Name (PLEASE PRINT)	Organization & Position
1 Sandra Nygaard	Barnet Ironwood Pines Board.
2 Tina Sheppard	Honorhealth SHC - Osborn TPD
3 Judy Baern	Mountain Valley Reg Rehabilitation Hosp - CEO
4 Hidetada Fukushima	ADHS . EMS and Trauma
5 Melody Ying-Ju Chen	ADHS EMS & Trauma
6 Bud WARDEN	ADHS
7 Meloy Glenn	Manicoga Medical Cent
8 Rose Johnson	St. Joseph's
9 Melisse Moyer	JCLNM
10 Iman Fair - Erfan	ANJS
11 Kimberly Boehm	ADHS
12 Alyce Sheppherd	VDF A CRIF
13 Sara Barks	Sun City, Rental, Coopers Fire & BSMC
14 Michelle Swadlow	SIHMC - TPD
15 Dana Spurlin	SJHMC RN Trauma
16 Brandly Refrome	Goodman Schumann
17 Cecil R. Thompson	Honor Health JCL

VISITORS PLEASE SIGN IN

State Trauma Advisory Board - September 17, 2015 @ 9:00 am

Name (PLEASE PRINT)	Organization & Position
Barb Boyer	NMC/HRHS
CHRIS Thompson	CRMC Trauma Coordinator
Monique Lind	Tempe Fire
Vicki Gross	Gross
Tracey Insold	Del Webb
Tammy Eydler	Boswell
Keri Weiss	CRMC
Zhiyi Wu	ADHS EMS & Trainer