



ARKANSAS DEPARTMENT OF HEALTH
SURVEYOR'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
Trauma Program		KEY Level I & II: R (Required)			
Pre-Hospital System					
1. Does the facility monitor EMS communications systems regularly? (A2. Sec. 5, B1)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
2. Is the trauma program team involved in pre-hospital training? (11.13)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
3. Does the trauma program participate in pre-hospital protocol development? (1.6)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
1. Support/Infrastructure					
<i>Institutional Support (1.1- 1.4)</i>					
1. Is there a resolution within the past three years supporting the trauma program from the hospital governing body (hospital board)? (1.1)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					

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2. Is there a medical staff resolution within the past three years supporting the trauma program? (1.1)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):				
3. Is there specific budgetary support for the trauma program such as personnel, education and equipment? (1.2)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):				
4. Does the trauma program's leadership and committees have the authorization to perform their required duties? (1.3)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):				
5. Is there a clear defined line of reporting for the TMD and TPM within the organization? (1.4)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):				
6. Does the hospital trauma program staff participate in the state and/or regional trauma system planning, development, or operation? (11.7 – 11.8)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):				
7. Does the hospital participate in the TRAC? (11.7-11.8)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):				

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<i>Trauma Program Administration and Infrastructure (1.5)</i>					
1. Does the trauma program within the acute care facility with defined leadership (TMD, TPM) have the authority to develop, oversee and improve the care of the injured within the facility? (1.5)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. STAFFING					
<i>Trauma Medical Director (TMD) (2.1 – 2.12)</i>					
1. Is the TMD a board-certified/board-eligible general surgeon (pediatric surgery in a pediatric facility) and in good standing in the institution with state licensure, has membership in professional organizations, possesses clinical knowledge and expertise and has a personal interest and the time to be the champion for trauma patient care to the medical staff and the trauma center? (2.1) (2.2)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Is the TMD either a provider or an instructor in ATLS or attendance and documentation of self-assessment CME at an ADH-approved national trauma meeting? (2.3)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Does the TMD participate in trauma call? (2.4)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

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4. Does the TMD lead the trauma QI and patient safety program within the trauma center? (2.5)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
5. Does the TMD have a method to identify injured patients, monitor the provision of health care services, make periodic rounds, and hold formal and informal discussions with individual practitioners? (2.6)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
6. Does the TMD perform annual review of the performance of all surgeons on the trauma call panel? (2.7)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
7. Does the TMD have the ability to contribute to the TPM's performance evaluation? (2.8)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
8. Does the TMD demonstrate with his/her signature awareness of the facility's invoices to the ADH for payment? (2.9)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
9. Does your TMD have the required verifiable 18 hours of Category I trauma-specific CME, or 18 hours of trauma-specific internal education every three years? (3.5) (4.10)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

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Comments:					
Recommendation(s):					
10. Does the TMD have sufficient authority to set the qualifications for the trauma service members? (Yes/No) (2.10) (2.11)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
11. Does your TMD have a job description? (2.10)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
12. Does the TMD have the authority to remove members from and/or appoint members to the trauma panel? (2.11)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
13. Does your TMD have the responsibility and authority to ensure compliance with verification requirements; and report changes in the program that would affect the designation of the facility to ADH. (2.12)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Trauma Program Manager (TPM) (2.13-2.19)</i>					
1. Is the TPM a RN that has responsibility for monitoring and evaluating nursing care of the trauma patients and coordination of QI and patient safety programs for the trauma center in conjunction with the TMD? (2.13)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

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2. Does the trauma program manager show evidence of educational preparation, continuing trauma education and clinical experience in the care of injured patients? (2.14)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
3. Is the TPM current in ATCN, TNCC, or ADH-approved equivalent course certifications current? (2.15)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
4. If your TPM is new to the position (less than 6 months) has he/she registered to take a QI course, and an AIS coding course or state sponsored coding course? (2.16)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
5. Does the TPM have a job description? (2.17)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
6. Does your facility's trauma program dedicate at least 1.0 FTE to your TPM if trauma patient record volume is 500 or greater? (2.18)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					

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7. Are the time and resources allocated sufficient for the TPM to be effective in the job of QI, community education, clinical education, IVP, and research as required? (2.19)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
Trauma Registrar (2.20 -2.21)					
1. Does your Trauma Registrar have a job description? Have as Attachment #9 available on site during the review? (2.20)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Has the Registrar attended the AAAM course or a state sponsored coding course? (2.20)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Does the facility have adequate resources to maintain accurate and timely collection, evaluation and submission of trauma data? (2.21)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
Trauma Program Staff (2.22)					
1. Does the trauma program staff have adequate support resources to efficiently and effectively oversee and administer the trauma program and remain engaged in an effective QI process? (2.22)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

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Comments:					
Recommendation(s):					
<i>Trauma Liaisons (2.23-2.24)</i>					
1. Does your trauma program have official physician liaisons in EM, orthopedics, neurosurgery, anesthesia, critical care, and radiology? (2.23)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Do your liaisons attend the Trauma Program Operational Review Committee meetings and 50% of the Trauma Peer Review Committee Meetings? (2.24)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Trauma Team (2.25)</i>					
1. Is there a predetermined set of care providers and ancillary personnel (physicians, mid-level practitioners, nurses, X-ray technologists, laboratory, respiratory therapists, etc.) needed to provide resuscitation, rapid triage, and transfer or the severely injured. (2.25)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Consultant Coverage (2.26)</i>					
1. Do you have an internal policy identifying the expectations for consultant's responses and are you tracked it? (2.26)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

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3. PARTICIPATION					
<i>General Surgery Participation (3.1 - 3.9)</i>					
1. Does your facility provide 24/7 general surgical coverage? (3.1)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Do all of the trauma panel surgeons have privileges in general surgery? (3.2)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Is all general surgeons (trauma surgeons on call panel) board-certified/eligible or a FACS or FACO? (3.3)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Have all general surgeons on the trauma team successfully completed the ATLS course at least once? (3.4)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
5. Do all the trauma surgeons who take trauma call have documented 18 hours of Category I trauma specific CME or 18 hours of trauma-specific internal education every three years. (3.5)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
a) Have they participated in an internal education process conducted by the trauma program based on the principals of practice-based learning?					Yes <input type="checkbox"/> No <input type="checkbox"/>

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Comments:					
Recommendation(s):					
6. Does the 'Core' group each participate in 50% of the Trauma Peer Review Committee meetings and disseminate information back to all non-core surgeons? (3.6)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
7. Do trauma surgeons take in-house call? a) Level II – Attending General Surgeon on call and promptly available to the patient upon activation of the trauma protocol. (3.7) b) Level I - Attending general surgeons or appropriate substitute (PGY-3 or higher general surgery resident) must be in house 24 hours a day for major resuscitations. (3.9)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
8. Do trauma surgeons respond promptly to activations, remain knowledgeable in trauma care principles, whether treating patients locally or transferring them to a center with resources, and participate in QI activities? (3.8)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
9. What percent of the time is the attending trauma surgeon present in the ED on patient arrival or within 15 minutes (30 minutes for Level II, III Trauma Centers and Level IV Trauma Centers when capability is available) of arrival for the highest level of activation? (3.8)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

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Comments:					
Recommendation(s):					
<i>Orthopedic Surgery Participation (3.10 – 3.15)</i>					
1. Does your facility provide 24/7 orthopedic coverage? On-call and promptly available when requested by the trauma surgeon or EM specialist. (3.10)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Have the orthopedic surgeons documented at least an average of 18 hours in three years of verifiable Category I trauma-specific CME, or 18 hours of trauma-specific internal education every three years? (3.11)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Does the orthopedic surgeon liaison participate in 50% of the Trauma Peer Review Committee meetings and disseminate information back to all orthopedic surgeons on the call panel? (3.12)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Do all of the orthopedic surgeons have privileges in general orthopedic surgery? (3.13)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
5. Are the operating rooms promptly available to allow for emergency operations on musculoskeletal injuries, such as open fracture debridement and stabilization and compartment decompression? (6.1)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

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Comments:				
Recommendation(s):				
6. Are the on-call orthopedic surgeons dedicated to the hospital (i.e. Do not take call simultaneously at another hospital?) In the case where the orthopedic is not dedicated to the facility 24/7, does your facility have orthopedic backup plan? (3.14)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
7. Does the OR have provision for the timely completion of semi-urgent cases so as not to cause delay to the patient (orthopedic cases)? (6.2)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
8. Is there a mechanism to ensure operating room availability without undue delay for patients with semi-urgent orthopedic injuries? (6.2)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
9. Are plastic surgery, hand surgery, microvascular surgery, and spinal injury care capabilities present at this Level I trauma center? (3.35)			R	Yes <input type="checkbox"/> No <input type="checkbox"/> NA <input type="checkbox"/>
Comments:				
Recommendation(s):				
10. Are the following orthopedic-specific QI filters in place and tracked? (3.15) a) time from injury to washout for open fractures				Yes <input type="checkbox"/> No <input type="checkbox"/>

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<p>b) time from injury to ORIF for femur fracture; and,</p> <p>c) appropriateness and timing of IV antibiotics for all open fractures</p>		R	R		<p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p> <p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p>
<p>Comments:</p> <p>Recommendation(s):</p>					
<i>Neurosurgical Participation (3.16 – 3.20)</i>					
<p>1. Do you provide 24/7 neurosurgical coverage? On-call promptly available when requested by the trauma surgeon or EM specialist? (3.16)</p>		R	R		<p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p>
<p>Comments:</p> <p>Recommendation(s):</p>					
<p>2. Do the other neurosurgeons who take trauma call have verifiable 18 hours of Category I trauma-specific CME, or 18 hours of trauma-specific internal education every 3 years? (3.17)</p>		R	R		<p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p>
<p>Comments:</p> <p>Recommendation(s):</p>					
<p>3. Does the neurosurgeon liaison participate in 50% of the Trauma Peer Review Committee and disseminate information back to all neurosurgeons on the call panel. (3.18)</p>		R	R		<p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p>
<p>Comments:</p> <p>Recommendation(s):</p>					

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<p>4. Are the neurosurgeons dedicated to this hospital when on trauma call (i.e. - not taking simultaneous call at another hospital)?</p> <p>a) If 'No': In the case where the neurosurgeon is not dedicated to the facility 24/7, does your facility have neurosurgical backup plan? (3.19)</p>		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>
<p>Comments:</p> <p>Recommendation(s):</p>					
<p>5. Are the following neurosurgical specific QI filters tracked (3.20) :</p> <p>a) all cases requiring the backup to be called in, or the trauma center is Charlie Temp or bypassed due to unavailability of the neurosurgeon on-call; and,</p> <p>b) neurotrauma care shall be reviewed for compliance with the Brain Trauma Foundation Guidelines.</p>		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>
<p>Comments:</p> <p>Recommendation(s):</p>					
<p>Anesthesiology Participation (3.21 – 3.30)</p>					
<p>1. Is anesthesia available in-house 24/7? (This may be fulfilled by an anesthesiologist, PGY4 or greater anesthesia resident or a CRNA? (3.21)</p>		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
<p>Comments:</p> <p>Recommendation(s):</p>					

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2. If a CRNA is utilized, is he/she approved by the Chief of Anesthesiology? (3.21)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
3. Are anesthesiology services promptly available for emergency operations 24/7? (3.22)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
4. Are anesthesiology services promptly available for airway problems? (3.23)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
5. Is there a fully credentialed anesthesia provider present for all trauma operations? (3.24)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
6. Is there an anesthesiologist liaison designated to the trauma program? (3.25)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
7. Is the availability of the anesthesia services and the absence of delays in airway control or operations documented by the trauma QI program. (3.26)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					

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8. In a Level II trauma center without in-house anesthesia services (house wide), are protocols in place to ensure the timely arrival at the bedside of the anesthesia provider? (3.27)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
9. In a Level II trauma center without in-house anesthesia services, is there documentation of the presence of physicians skilled in emergency airway management? (3.28)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
10. The anesthesia liaison participates in the trauma QI program. (3.29)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
11. The anesthesiology representative or designee to the trauma QI program attends at least 50% of the Trauma Peer Review Committee meetings. (3.30)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Emergency Medicine Participation (3.31 - 3.33)</i>					
1. Do you have a liaison from the EM Service to the Trauma Program who effective disseminating information back to the EM service? (3.31)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

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2. Does the EM liaison have the required verifiable 18 hours of Category I trauma-specific CME, or 18 hours of trauma-specific internal education every three years. (3.32)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
3. The EM liaison regularly attends 50% of the trauma QI meeting and has documented 50% attendance at the Trauma Peer Review Committee meetings. (3.33)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
Medical Specialty Support (3.34)					
1. For this Level I or Level II center, are all of the following medical specialists available? (3.34) <ul style="list-style-type: none"> a) critical care medicine b) pathology c) internal medicine/pulmonary d) interventional radiology e) pediatrics f) cardiology g) nephrology 		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>

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Comments: Recommendation(s):					
<i>Surgical Specialty Support (L1) (3.35)</i>					
<p>1. For this Level I center, are all of the following surgical specialists available? (3.35) (Check all available surgical specialists)</p> <p>a) Urology</p> <p>b) cardiac surgery with pump capability</p> <p>c) hand surgery with microvascular capability</p> <p>d) maxillofacial coverage</p> <p>e) plastics/reconstructive</p> <p>f) ophthalmology</p> <p>g) *obstetric and Gynecologic surgery</p>			R		<p>Yes <input type="checkbox"/> No <input type="checkbox"/></p>
Comments: Recommendation(s):					

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<i>Surgical Specialty Support (L2) (3.36)</i>					
<p>1. For this Level II center, are all of the following surgical specialists available 24/7? (3.36)</p> <p>a) cardiac surgery</p> <p>b) urology</p> <p>c) maxillofacial coverage (plastics, ENT, OMFS)</p> <p>d) ophthalmology</p> <p>e) plastics/reconstructive surgery</p> <p>f) *hand surgery</p> <p>g)*obstetric and gynecologic surgery</p>		R			<p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p>
<p>Comments:</p> <p>Recommendation(s):</p>					

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4. EMERGENCY DEPARTMENT					
<i>Leadership (4.1- 4.2)</i>					
1. Does your emergency department (ED) have a designated emergency physician director supported by additional physicians to ensure immediate care for injured patients? (4.1)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Does your ED have an ED nursing liaison available to the trauma team? (4.2)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Communication with ED Physicians and Nurses (4.3)</i>					
1. Does your ED have a method to communicate changes in trauma process to all staff members caring for injured patients? (4.3)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Physician, Mid-level Practitioners and Nursing Availability, (4.4 – 4.9) CME Requirements (4.10) & Trauma Education (4.11)</i>					
1. Does your ED have 24/7 in house emergency coverage by physicians and nurses? (4.4)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Are there Board-certified/Board-eligible EM providers' recognized by ABEM, AOBEM and ABP in the ED 24/7? (4.5)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

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Comments:					
Recommendation(s):					
3. Do you have a tracking mechanism in place and reviewed in the QI program, when a ED physician leaves the ED uncovered in order to respond to an emergency in house? (4.6)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Are all EM physicians on the call panel regularly involved in the care of injured patients? (4.7)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
5. Is there EM physician participation with the overall trauma QI program? (4.9)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
6. Do your EM physicians and mid-level practitioners have 18 hours of Category I trauma-specific CME, or 18 hours of trauma-specific internal education every three years? (4.10)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
7. Are your EM physicians and mid-level practitioners current in ATLS? (4.11)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
<i>Trauma Nursing Education (4.12 – 4.14) and Nursing Trauma Continuing Education (4.14)</i>					
1. Are 80% of the ED nurses current in one of the trauma nursing courses (ATCH, TNCC or and ADH-approved equivalent course) including new hires within the first year of hire? (4.12)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Are 80% of the ED nurses current in ACLS and PALS or ENPC? (4.13)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Do all the ED nurses that assist with trauma resuscitations have 12 hours of trauma-specific nursing CE or 12 hours of trauma-specific internal education every three years? (4.14)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Activation Criteria (4.15 -4.21)</i>					
1. Do patients that don't meet the activation criteria undergo appropriate ED screening and evaluation as prescribed by the state protocol and CMS/EMTALA requirements? (A3. Sec. 5 B., 3.)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Is the criteria for the highest level of trauma team activations clearly defined and evaluated by the QI program? (4.15)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
Comments: Recommendation(s):					
3. Are patients' ≤ 15 years of age who meets your criteria for the highest level of activation or is classified as either a major or moderate trauma patient under the triage protocol and requires transfer, transferred to a designated pediatric trauma center? (4.16)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
4. For the highest level of activation which of the following are included? (4.17) a) confirmed hypotension (< 90 mmHg adults or age appropriate for children), attributed to trauma; b) GCS < 9 with mechanism due to trauma (general surgeon response can be at the discretion of the ED physician); c) 7 respiratory distress attributed to trauma; d) gunshot wounds to the neck, chest or abdomen; e) transfer of a patients from other hospitals receiving blood or pressure support to maintain vital signs and; f) any patient for whom the ED physician feels the highest level of activation is warranted.		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
Comments:					
Recommendation(s):					
4. Is your activation of the trauma team for the highest level based on pre-hospital notification when available? (4.18)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
5. Does your trauma center have a tiered activation system with variable response from hospital and physician personnel? (4.19)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
6. Can you demonstrate you're under and over-triage rates based on your activation criteria? (4.20)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
7. Does your facility have a mechanism in place to track the arrival times of the physicians who respond to a given level of activation? (4.21)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Helipad or Landing Zone (4.22)</i>					
1. Does the facility have a helipad or landing zone? (4.22)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
<i>Trauma Image Repository (TIR) (4.23 – 4.24)</i>					
1. Are you able to send and receive images to and from TIR in the ED? (4.23)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Are you utilizing TIR when appropriate for expediting trauma patient care? (4.24)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Roles and Responsibilities in the Trauma Bay (4.25)</i>					
1. Does the facility have written protocols for roles and responsibilities of all team members during a trauma team resuscitations? (4.25)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Safe transport of patients within and out of the ED (4.26)</i>					
1. Does the facility have a policy describing the level of resources required for the safe movement of patients out of the trauma bay within the ED or to other departments in the trauma center? (4.26)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
5. ESSENTIAL EQUIPMENT (SHALL INCLUDE BUT NOT LIMITED TO) (5.1 – 5.20)					
1. Is the State required equipment present in the Emergency Department? (5.1 -5.20)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
6. OPERATIVE SERVICES					
<i>Operating Room (OR) (6.1 – 6.5)</i>					
1. Is the operating room adequately staffed and immediately available? (6.1)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Does the operating room have all essential equipment? (see FAQ) (6.3)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Is there a mechanism for providing additional staff for a second operating room when the first operating room is occupied? (6.4)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Does the QI program evaluate operating room availability and delays when an on-call team is used? (6.5)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>PACU (Post-Anesthesia Care Unit) (6.6 – 6.10)</i>					
1. Does the PACU have qualified nurses available 24 hours per day as needed during the patient's post-anesthesia recovery phase? (6.6)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Does the PACU have the necessary equipment to monitor and resuscitate adult and pediatric patients? (6.8)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
Comments:					
Recommendation(s):					
3. Does the QI program ensure that the PACU has the necessary equipment to monitor and resuscitate patients? (6.9)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Does the PACU serve as ICU overflow? (6.10)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
5. Do the nurses in the PACU have similar qualifications as the ICU nurse for the care of trauma patients? (6.10)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
7. INTENSIVE CARE UNIT					
<i>Intensive Care Unit (ICU) (7.1 – 7.13)</i>					
1. Are there physicians, properly trained, experienced and credentialed available to the injured patient in the ICU 24/7? (7.1)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Is there a provision for immediate, in-house 24/7 physician response to a patient emergency? (7.2)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
3. Does the trauma center have a surgical director or co-director for the ICU, who is a core surgeon, who participates in setting policies and administration related to trauma ICU patients and participates in the QI program? (7.3)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
4. Does coverage of emergencies in the ICU leave the ED without an appropriate physician coverage plan? (7.4)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
5. Does the trauma surgeon remain in charge of patients in the ICU? (7.5)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
6. Do nurses caring for trauma patients have appropriate initial training and do they maintain competency in the care of injured patients? (7.6)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
7. Is a qualified nurse available 24 hours per day to provide care during the ICU phase? (7.7)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
8. The patient/nurse ratio does not exceed 2:1 for critically ill patients in the ICU. (7.8)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
9. Does the ICU have the necessary equipment to monitor and resuscitate patients? (7.9)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
10. Are there are written protocols for declaration of brain death? (7.10)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
11. If ICU patients are held in other locations (PACU, ED) due to temporary lack of bed space, do all requirements for the ICU apply in those locations? (7.11)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
12. Is intracranial pressure monitoring equipment available? (7.12)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
13. Is there intracranial pressure monitoring equipment in the Level II or III center that admits neurotrauma patients? (7.12)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
14. Does an internal Clinical Practice Management Guidelines (CPMG) for the care of the patient with a sever traumatic brain injury exist? (refer to the ADH website for SPMGs) (7.13)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
8. OTHER TRAUMA CARE AREA AND SERVICES					
<i>Pediatric Care (8.1 -8.3)</i>					
1. Did your trauma program admit 100 or more injured children younger than 15 years of age during your reporting year? (8.1)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
1a. If 'No', you did not admit more than 100 injured children', does your trauma program review the care of injured children through the QI program? (8.2)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Does your facility have pediatric resuscitation equipment available in all pediatric care areas? (8.3)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
<i>Geriatric Care/Special Needs (8.4 – 8.5)</i>					
1. Does the facility have an internal CPMG for the admission and care of geriatric/special needs patients (age > 65 years). (8.4)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Is compliance with the internal CPMG for patients with head injuries who are on anticoagulants, including a component addressing the rapid reversal of such agents when possible tracked in the QI meetings? (refer to ADH website for CPMGs) (8.5)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Laboratory Services (8.6 – 8.8)</i>					
1. Are laboratory services available 24 hours per day for the standard analysis of blood, urine, blood gases and pH determination and other body fluids, including micro sampling for pediatric patients when appropriate? (8.6)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Is there 24 hour day availability for coagulation studies, blood gases, and microbiology? (8.7)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Does your facility have thromboelastography? (8.8) (L1)			R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
<i>Blood Bank/Ability to Transfuse Blood (8.9 – 8.13)</i>					
1. Is the blood bank capable of blood typing and cross matching? (8.9)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Does the blood bank have an adequate supply of red blood cells, fresh frozen plasma, platelets, cryoprecipitate, and appropriate coagulation factors to meet the needs of injured patients through a regional source and tracked through the QI program? (8.10)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Does the facility have a massive transfusion protocol (MTP)? (8.11)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Does the facility have universal donor blood immediately available? (8.12)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
5. Does your facility have an internal protocol for the rapid reversal of anticoagulants when available? (8.13)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
<i>Radiology (8.14 – 8.24)</i>					
1. Are radiologists promptly available, in person or by teleradiology, when requested for the interpretation of radiographs, performance of complex imaging studies, <u>AND</u> interventional procedures? (8.14)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
2. Are X-ray technologists promptly available 24/7 upon activation of the trauma team? (8.15)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
3. Is diagnostic information communicated in a written form and in a timely manner? (8.16)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
4. Is critical information verbally communicated to the trauma team? (8.17)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
5. Are final reports timely and do they accurately reflect communications, including changes between preliminary and final interpretations? (8.18)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
6. Are changes in interpretation monitored through the QI program? (8.19)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
Comments:					
Recommendation(s):					
7. The trauma center has policies designed to ensure that trauma patients who may require resuscitation and monitoring are accompanied by appropriately trained providers during transportation to and while in the radiology department. (8.20)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
8. Are conventional radiography and computed tomography available 24 hours per day? (8.21)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
9. Is MRI and interventional radiology capability available 24 hours per day? (8.22)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
10. Do radiologists over-read trauma films sent from referring facilities and render written reports when requested? (8.23)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
11. Is the TIR utilized to expedite care of patients being transferred in and out when appropriate? (8.24)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
<i>Respiratory Therapy Services (8.25)</i>					
1. Is a respiratory therapist available to care for trauma patients 24 hours per day? (8.25)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Rehabilitation Services (8.26 – 8.31)</i>					
1. Are rehabilitation consultation services, occupational therapy, speech therapy, physical therapy, and social services available during the acute phase of care? (8.26)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Is protocol development and consultation available from a physician with training in physical medicine and rehabilitation or with a physician whose practice focuses on rehabilitation? (8.27)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Are Protocols in place for timely consultation with rehabilitation services and therapy services if they do not exist within the facility? (8.28)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Are transfer agreements in place for transfer of injured patients if an in-house facility does not exist? (8.29)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
5. Are patients with spinal cord injury reported to the Spinal Cord Commission within five business days of patient arrival? (8.30)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
6. Are functional outcome measurements made on discharge obtained per institutional protocol until such time when there are state protocols adopted? (8.31)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Therapy Services (8.32- 8.34)</i>					
1. Which of the following services does the hospital provide?					Yes <input type="checkbox"/> No <input type="checkbox"/>
a) Physical therapy (8.32)					Yes <input type="checkbox"/> No <input type="checkbox"/>
b) Occupational therapy (8.33)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
c) Speech therapy (8.34)					Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Social Services (8.35)</i>					
1. Do you provide social work, case management, chaplain service and child life services – if the pediatric hospital and hospital admitting more than 100 pediatric patients annually)? (8.35)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification of Criteria	Level II	Level I		Meets Criteria
Comments:					
Recommendation(s):					
9. EFFECTIVE TRANSFER OF PATIENTS					
<i>Coordinate All Trauma Transfers through the ATCC (9.1-9.3)</i>					
1. Are your transfers coordinated through the ATCC? Compliance shall be 95% of the aggregate over the reporting period. (9.1)	Is the decision to accept or not accept a patient to the facility made within 10 minutes of contact by the ATCC at least 90% of the time?	R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Do you track the denials for acceptance of transfers in your trauma program's QI process? (9.2)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Do you track all diversions (Bravo, Charlie Temp, and Delta) in your programs QI process? (9.3)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Appropriate Documentation of Patient Records for Transferred Patients (9.4-9.6)</i>					
1. Do you receive a copy of the patient's pertinent medical records along with radiographic studies from the transferring facilities? (by TIR when available or readable CD when TIR is not available) (9.4)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Are the final readings by the referring facility's radiologists sent to the receiving facility as soon as available when requested by the receiving facility? (9.5)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I	Meets Criteria
Comments:				
Recommendation(s):				
3. Are copies of original run sheets and readings of the X-ray studies sent to the receiving hospital no later than the next business day? (9.6)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
<i>Well-defined Transfer Plans are Essential (9.7)</i>				
1. Is the well-defined transfer plan codified in the facility? (9.7)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
<i>Teletrauma (9.8)</i>				
1. Does your trauma center utilize telemedicine when requested to do by other trauma centers or the ATCC? (A3 Sec.5.,B., 6.)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
2. Does the hospital have collaborative agreements with referral trauma centers and demonstrate successful use? (9.8)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
10. QUALITY IMPROVEMENT AND PEER REVIEW PROCESS				
<i>Quality Improvement (QI (10.1- 10.2)</i>				
1. Does the trauma center have a clearly defined QI program for the trauma patient population? (10.1)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I		Meets Criteria
2. Does TMD (or his/her respective physician designee), the TPM (or his/her respective nurse designee), and specialty representatives in EM, orthopedics, neurosurgery, anesthesia, critical care, and radiology attend at least 50% of the Trauma Peer Review Committee meetings? (10.2)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Audit Filters (10.3-10.8)</i>					
1. Does your trauma center use the current mandatory Arkansas State QI Audit Filters? (10.3)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Does your trauma center track and trend the cases that trigger one of the state audit filters? (10.4)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Do identified problem trends undergo review in the multidisciplinary QI with action plans generated, documented, and followed by loop closure? (10.5)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Are orthopedic, neurosurgical and geriatric/special needs-specific audit filters tracked? (10.6)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I		Meets Criteria
5. Does your trauma center admit more than 10% of admitted trauma patients to a non-surgical service ? (10.7)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
6. Do all NSA patients that do not meet criteria b-e (from above), reviewed in the QI meeting for appropriateness of admission to a non-surgical service? (10.8)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Trauma Chart Reviews (10.9-10.11)</i>					
1. Does your trauma center review charts on all trauma patients meeting state Trauma Registry inclusion criteria, including deaths, unexpected outcomes, all pediatric patients, and other patients who meet state QI audit filter criteria? (10.9)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Does your trauma center's review of the entire patient's encounter with the trauma system, from EMS through hospital treatment and discharge, transfer, or death, with identification of opportunities for improvement in any and all aspects of care? (10.10)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Are identified opportunities for improvement followed by an action plan and loop closure documenting the effect of the action plan? (10.11)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I		Meets Criteria
Comments:					
Recommendation(s):					
<i>Trauma – Specific QI Program (10.12 – 10.28)</i>					
1. Is your program a structured process, led by the trauma program, to demonstrate continuous evaluation to improve care for injured patients that is coordinated with the hospital-wide QI program? (10.12)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Does your trauma QI program have the following components? (10.12)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
2a. A reliable method of identifying trauma patients presenting to and/or admitted to the facility; (10.13)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2b. The infrastructure to abstract patient information from the hospital and prehospital records in order to identify quality of care issues that is reliable and consistently obtains valid and objective information necessary to identify opportunities for improvement; (10.14)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2c. A clearly defined set of data points and audit filters to be abstracted from the patient's record; (10.15)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I	Meets Criteria
2d. Proper identification and ICD-9, ICD-10 (or newer version), and AIS coding of all injuries; (10.16)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
2e. Selection of facility-specific process and outcome measures that are related to patient care and can be benchmarked to national standards; (10.17)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
2f. A functional trauma registry that supports the QI program; (10.18)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
2g. Validation of data abstraction, injury identification, and ISS coding is mandatory; (10.19)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
2h. A multidisciplinary review process that occurs at frequent, regular intervals and analyzes trauma care in the institution in order to identify opportunities for improvement; (10.20)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
2i. Multidisciplinary involvement as evidenced by both meeting an attendance threshold and submission of case reviews in specialty areas; (10.21)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I		Meets Criteria
Comments: Recommendation(s):					
2j. The results of this multidisciplinary review process leads to corrective actions that are documented which may include a letter to inform the responsible party with or without response, an educational offering related to the identified issue, a policy change or development of new policy, counseling of the responsible person, or removal from the trauma call panel; (10.22)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
2k. When a consistent problem or inappropriate variation is identified, corrective actions are taken and documented; (10.23)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
2l. Tracking and trending of identified performance issues is necessary to ensure compliance to process changes; (10.24)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					
2m. The TMD and TPM shall be empowered by the hospital's administration to address issues that involve multiple disciplines and perform loop closure for issues identified; (10.25)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I		Meets Criteria
2n. The TMD and TPM shall be aware of current national standards of trauma care and hold their call panel physicians to this expectation; (10.26)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2o. Creation of protocols, guidelines, or pathways based on the findings from multidisciplinary meetings; and, (10.27)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2p. The QI program reviews the appropriate referral of patients to the regional organ procurement organization and subsequent organ donation rate. (10.28)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
Trauma Multidisciplinary Review (TMR) Process (10.29 – 10.35)					
1. This process is led by the TMD and the TPM with representation from all core surgeons, specialties, and services, participates on the trauma team at the facility, which is authorized by the facility to establish, review, and improve the care of the injured? (10.29)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Does your multidisciplinary process consist of two distinct parts? (Trauma Program Operations Review Committee; and Trauma Peer Review Committee) (10.30)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I		Meets Criteria
3. Are the minutes of these discussions recorded separately? (10.31)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Does the trauma center's peer review portion report through the hospital's trauma QI program to assure protection and continuity of practitioner data for credentialing processes? (10.32)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
5. Do meetings occur with a frequency that ensures timely resolution of issues identified through the trauma QI program? (10.33)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
6. Are attendance by the ED director or EM liaison, TMD, all core surgeons, specialties (including, but not limited to, neurosurgical, orthopedic, radiology, and critical care liaisons), and services required and do they attend at least 50% of the Trauma Peer Review Committee meetings? (10.34)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
7. In circumstances when attendance is not mandated (non-core members), does the TMD ensure dissemination of information from the trauma peer review committee? (10.35)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I		Meets Criteria
11. RESPONSIBILITY TO THE ARKANSAS DEPARTMENT OF HEALTH (ADH)					
<i>Trauma Registry Data and Submission to the Trauma Registry (11.1-11.4)</i>					
1. Are abstracted charts of injured patients who meet the inclusion criteria entered into the Trauma Registry and closed within 60 days of discharge? (11.1)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Data is submitted into the Trauma Registry when requested by the ADH? (11.2)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. When submitting your designation site survey pre-review questionnaire, all trauma patient records were submitted to the Trauma Registry even if the submission was not within the standard reporting time period? (11.3)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Does the facility use trauma registry data to show trend analysis and protocol compliance? (11.4)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Participation in Trauma Regional Advisory Council (TRAC) (11.7-11.8)</i>					
1. Does your TMD or physician designee participate in at least 50% of the required (to be determined by the TRAC) regional meetings? (11.7)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I		Meets Criteria
Comments:					
Recommendation(s):					
2. Does and TPM or nurse designee participate in at least 50% of the required (to be determined by the TRAC) regional meetings? (11.8)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Active Participation in the Regional and State QI Review Process (11.9-11.12)</i>					
1. Does the TMD (or his/her respective physician designee) and TPM (or his/her respective nurse designee) attend 50% of the regional peer review meetings? (11.9)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
2. Does the TMD (or his/her respective physician designee) and TPM (or his/her respective nurse designee) attend 100% of the regional and state peer review meetings when the facility's cases are discussed? (11.10)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Does the trauma center provide adequate clinical patient information for meaningful discussion in the protected QI meetings sanctioned by the ADH? (11.11)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Does the Trauma Program provide data and participate meaningfully in the regional and state QI meetings as required by the chair of the committee, TRAC MD, or state TMD? (11.12)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I	Meets Criteria
Comments:				
Recommendation(s):				
<i>Community Outreach and Education in Trauma-specific Opportunities Sponsored by the Hospital (11.13)</i>				
1. Does the facility provide opportunities for staff and community physicians, nurses, allied health personnel, and prehospital providers to receive CME credits? (11.13)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
<i>Accredited Residency Education Program (L1) (11.14)</i>				
1. Does your facility provide a continuous rotation in trauma care for residents (PGY2 or higher) that is part of an accredited (adult or pediatric) graduate medical education program in any of the following disciplines: general surgery, orthopedic surgery, EM, or neurosurgery; or support an acute care surgery fellowship consistent with the educational requirements of the American Association for the Surgery of Trauma? (11.4)			R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
13. TRAUMA RESEARCH				
<i>Trauma Research (L1) (12.1 – 12.3)</i>				
1. Does your facility have a minimum of 10 peer-reviewed articles published or accepted in journals included in Index Medicus in three years or four peer-reviewed articles published in journals included in index Medicus/Medline in 3 years? (12.1)			R	Yes <input type="checkbox"/> No <input type="checkbox"/>

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I	Meets Criteria
Comments:				
Recommendation(s):				
2. Does the facility's research represent work related to the trauma center or as part of a national research consortium? (12.2)			R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
3. Do articles include authorship or co-authorship by a member of the general surgery trauma team, and at least two of the following six disciplines: EM, neurosurgery, orthopedics, radiology, anesthesia, and rehabilitation? (12.3)			R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
14. OTHER RESPONSIBILITIES OF COMPREHENSIVE TRAUMA CENTERS				
<i>Injury and Violence Prevention (13.1 – 13.4)</i>				
1. Does the facility have an identified staff member who is the point of contact for IVP activities and notify the Trauma Section and the TRAC IVP Committee regarding the identity of the designated person? (13.1)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I		Meets Criteria
2. Does the facility demonstrate involvement with the TRAC in regional IVP planning efforts? (13.2)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
3. Does the facility work with the ADH-affiliated IVP programs by participating in evidence-based prevention programs, either alone or in collaboration with other facilities, such as the regional Hometown Health Initiative, local EMS agencies, or the TRAC? (13.3)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
4. Does the facility demonstrate participation in ADH-affiliated IVP programs and participate in the evaluation efforts for regional IVP programs? (13.4)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Alcohol Screening and Intervention (13.5)</i>					
1. Is there a mechanism to identify patients who are problem drinkers? (13.5)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					
<i>Disaster Management (13.6 – 13.10)</i>					
1. Does the hospital participate in regional disaster planning and drills? (13.6)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:					
Recommendation(s):					

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I	Meets Criteria
2. Does your hospital meet the disaster-related requirements of TJC, the AOA/HFAP or an equivalent licensing body? (13.7)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
3. Is a trauma panel surgeon or a clinical member of the trauma team involved in the hospital's disaster committee? (13.8)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
4. Are there hospital drills that test the hospital's disaster plan conducted at least every six months? (13.9)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
5. The trauma center has a hospital disaster plan described in the hospital disaster manual. (13.10)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
<i>Organ Procurement Organization (OPO) (13.11- 13.13)</i>				
1. Does the facility have an organ procurement program or cooperate with a regional organ procurement agency? (13.11)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				
2. Are there written policies for triggering notification of the OPO? (13.12)		R	R	Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments:				
Recommendation(s):				

REVIEWER'S CHECKLIST
FOR LEVEL I & LEVEL II FACILITIES

ADH Trauma Center Criteria	FAQ Clarification Of Criteria	Level II	Level I		Meets Criteria
3. Does the trauma center track in its quality improvement program the percentage of referral of eligible patients and track the percentage of successful donors from the pool of referred patients? (13.13)		R	R		Yes <input type="checkbox"/> No <input type="checkbox"/>
Comments: Recommendation(s):					

Hospital under review:

Date of the review:

Reviewer(s):