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# SITE SURVEY REPORT LEVEL II TRAUMA CENTER

# STATE OF FLORIDA DEPARTMENT OF HEALTH

### **DIVISION OF EMERGENCY PREPAREDNESS AND COMMUNITY SUPPORT**

### **IDENTIFY COMMENTED AREAS RESPONSIBLE FOR BY POSITION ABBREVIATION**

FTMD = FLORIDA TAUMA MEDICAL DIRECTOR

**DH** = DEPARTMENT OF HEALTH STAFF

TS = TRAUMA SURGEON

**NS** = NEUROSURGEON

**EP** = EMERGENCY PHYSICIAN

**TN** = TRAUMA NURSE

**CR** = CREDENTIALING REVIEWER

### STANDARD I -- ADMINISTRATIVE

		N/A	Α	С	U
board any ti demor					
1.	A board of directors' resolution of commitment of hospital financial, human, and physical resources to treat all trauma patients at the level of hospital's approval, regardless of color creed, sex, nationality, place of residence, or financial class.				
2.	A board of directors' resolution of commitment to participate in the state regional trauma system and the local or regional trauma system, if one exists.				
	board any to demor shall in 1.	human, and physical resources to treat all trauma patients at the level of hospital's approval, regardless of color creed, sex, nationality, place of residence, or financial class.  2. A board of directors' resolution of commitment to participate in the state regional trauma system and the local or regional trauma	board of directors, administration, medical staff, and nursing staff to treat any trauma patient presented to the facility for care. Methods of demonstrating commitment to the trauma center and system by the hospital shall include, but not be limited to, the following:  1. A board of directors' resolution of commitment of hospital financial, human, and physical resources to treat all trauma patients at the level of hospital's approval, regardless of color creed, sex, nationality, place of residence, or financial class.  2. A board of directors' resolution of commitment to participate in the state regional trauma system and the local or regional trauma system, if one exists.  IENCIES:	There shall be demonstrated commitment to trauma care by the hospital's board of directors, administration, medical staff, and nursing staff to treat any trauma patient presented to the facility for care. Methods of demonstrating commitment to the trauma center and system by the hospital shall include, but not be limited to, the following:  1. A board of directors' resolution of commitment of hospital financial, human, and physical resources to treat all trauma patients at the level of hospital's approval, regardless of color creed, sex, nationality, place of residence, or financial class.  2. A board of directors' resolution of commitment to participate in the state regional trauma system and the local or regional trauma system, if one exists.  IENCIES:	There shall be demonstrated commitment to trauma care by the hospital's board of directors, administration, medical staff, and nursing staff to treat any trauma patient presented to the facility for care. Methods of demonstrating commitment to the trauma center and system by the hospital shall include, but not be limited to, the following:  1. A board of directors' resolution of commitment of hospital financial, human, and physical resources to treat all trauma patients at the level of hospital's approval, regardless of color creed, sex, nationality, place of residence, or financial class.  2. A board of directors' resolution of commitment to participate in the state regional trauma system and the local or regional trauma system, if one exists.

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# **STANDARD I – ADMINISTRATIVE** (continued)

	A. ( )	// (continued)	N/A	Α	С	U
FTMD DH	3.	A trauma budget that provides sufficient support to the trauma service and program within the hospital.				
FTMD DH	4.	Institution of procedures to document and review all transfers with neighboring hospitals and trauma centers for transfers into and out of the hospital.				
FTMD DH	5.	Policies and procedures for the maintenance of the services essential to a trauma center and system.				
FTMD	6.	Providing patient care data as requested by the department or its agent.				
FTMD	7.	Formal written patient transfer agreements with neighboring hospitals and trauma centers.				
COMI	MENTS	:				
B. FTMD TS	comp desig	nospital's chief executive officer (CEO) has overall responsibility for liance with all trauma center standards. The CEO, or his or her nee, shall ensure that all staff involved with the care of the trauma at are aware of their responsibilities as required by the trauma center ards.				
C. FTMD TS	and a the tra cente The tr traum	ospital shall ensure that the trauma medical director is responsible countable for administrating all aspects of trauma care. Therefore, auma medical director shall be empowered to enforce the trauma r standards with other medical and clinical departments in the hospital. rauma program manager shall perform under the direction of the a medical director and shall interact with all departments on behalf of edical director.				
DEFIC	CIENCI	ES:	1			
COM	MENTS					
COIVII	VIEIN I S	•				

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# **STANDARD I – ADMINISTRATIVE** (continued)

N/A	Α	С	U
	N/A	N/A A	N/A A C

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### **STANDARD II -- TRAUMA SERVICE**

			N/A	Α	С	U
A.	Orgar	nizational Requirements Dedicated and defined service.				
TS	1.	A designated medical director contracted to direct and oversee the operation of the trauma service. The medical director position for the trauma service shall be paid by the hospital and documented by a written job description and organizational chart.				
TN	2.	A designated trauma program manager for the trauma service. The trauma program manager position for the trauma service shall be paid by the hospital and documented by a written job description and organizational chart.				
TN	3.	A trauma registrar for the trauma service. The trauma registrar position for the trauma service shall be paid by the hospital and documented by a written job description and organizational chart.  a. A recommended staffing model is: one full time equivalent trauma registrar will be required to process more that 750 to 1,000 patients annually.				
TS	4.	At least one qualified trauma surgeon (as described in Standard III.A) to be on primary trauma call at all times to provide trauma service care.				
TS	5.	At least one qualified trauma surgeon (as described in Standard III.A) to be on backup trauma call at all times to provide trauma service care.				
	CIENCII MENTS					

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В.	۸dmi	nistrativo Poquiroments The trauma corvice medical director chall	N/A	Α	С	U
Б.		nistrative Requirements The trauma service medical director shall re the following:				
	1.	The following physicians participating on the trauma service meet and maintain the qualifications, certifications, and trauma-related continuing medical education (CME) data as required in Standards III.A and B and Standard V.B:				
TS		a. General trauma surgeons.				
TS		b. Emergency physicians.				
TS	2.	As surgeons change, the trauma medical director must ensure that the new surgeons have the qualifications delineated in Standard III.A.3 and that they sign the General Surgeons Commitment Statement. The trauma service shall keep a current and up-to-date commitment statement on file in the hospital's trauma center application at all times for Department of Health review.				
TS	3.	The trauma service maintains morbidity and mortality information including discussions and actions by the quality management committee described in Standard XVIII.				
CR	4.	Nursing personnel have completed their trauma-related continuing education requirements as delineated in Standard VIII.				
FTMD	5.	Evidence is on file of active membership of the trauma service medical director and the trauma program manager in the local or regional trauma agency, or local health planning council or advisory group if no trauma agency exists.				
FTMD	6.	A written plan is on file that describes the hospital's interaction with the local or regional trauma agency, if one exists, and other county and regional medical response or treatment resources during disaster and mass casualty situations.				
FTMD	7.	The hospital submits trauma data to the state Division of Emergency Preparedness & Community Support, Bureau of Emergency Medical Oversight, Data Section in accordance with "The Florida Trauma Registry Manual, adopted by Rule 64J-2.006, Florida Administrative Code.				
DEFIC	CIENCI	ES:				
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COMIN	MENTS	): 				

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		N/A	Α	С	U
8.	The trauma service has a current and up-to-date trauma center application on file and available at all times for Department of Health review.				
Medic	al and Patient Care Requirements				
1.	The trauma service medical director shall ensure that patient care protocols exist for a minimum of the following departments:				
	a. Trauma Resuscitation Area.				
	b. Intensive Care Unit and Pediatric Intensive Care Unit.				
	c. Operating Room and Post-Anesthesia Recovery/Post-Anesthesia Care Unit.				
	d. Medical Surgical Unit.				
2.	The trauma service medical director shall ensure that policies and protocols are developed for a minimum of the following:				
	a. Priority admission status for trauma patients.				
	b. Patient transfers into and out of the hospital.				
3.	The trauma medical director shall approve all trauma-related patient care protocols before implementation.				
4.	The trauma medical director in coordination with the trauma program manager shall monitor compliance with trauma-related protocols through the trauma quality management process.				
	Medica 1.  CIENCIE  MENTS:  2.  3.  4.	application on file and available at all times for Department of Health review.  Medical and Patient Care Requirements  1. The trauma service medical director shall ensure that patient care protocols exist for a minimum of the following departments:  a. Trauma Resuscitation Area.  b. Intensive Care Unit and Pediatric Intensive Care Unit.  c. Operating Room and Post-Anesthesia Recovery/Post-Anesthesia Care Unit.  d. Medical Surgical Unit.  CIENCIES:  MENTS:  2. The trauma service medical director shall ensure that policies and protocols are developed for a minimum of the following:  a. Priority admission status for trauma patients.  b. Patient transfers into and out of the hospital.  3. The trauma medical director shall approve all trauma-related patient care protocols before implementation.  4. The trauma medical director in coordination with the trauma program manager shall monitor compliance with trauma-related protocols	8. The trauma service has a current and up-to-date trauma center application on file and available at all times for Department of Health review.  Medical and Patient Care Requirements  1. The trauma service medical director shall ensure that patient care protocols exist for a minimum of the following departments:  a. Trauma Resuscitation Area.  b. Intensive Care Unit and Pediatric Intensive Care Unit.  c. Operating Room and Post-Anesthesia Recovery/Post-Anesthesia Care Unit.  d. Medical Surgical Unit.  CIENCIES:  MENTS:  2. The trauma service medical director shall ensure that policies and protocols are developed for a minimum of the following:  a. Priority admission status for trauma patients.  b. Patient transfers into and out of the hospital.  3. The trauma medical director shall approve all trauma-related patient care protocols before implementation.  4. The trauma medical director in coordination with the trauma program manager shall monitor compliance with trauma-related protocols through the trauma quality management process.  CIENCIES:	8. The trauma service has a current and up-to-date trauma center application on file and available at all times for Department of Health review.  Medical and Patient Care Requirements  1. The trauma service medical director shall ensure that patient care protocols exist for a minimum of the following departments:  a. Trauma Resuscitation Area.  b. Intensive Care Unit and Pediatric Intensive Care Unit.  c. Operating Room and Post-Anesthesia Recovery/Post-Anesthesia Care Unit.  d. Medical Surgical Unit.  CIENCIES:  MENTS:  2. The trauma service medical director shall ensure that policies and protocols are developed for a minimum of the following:  a. Priority admission status for trauma patients.  b. Patient transfers into and out of the hospital.  3. The trauma medical director shall approve all trauma-related patient care protocols before implementation.  4. The trauma medical director in coordination with the trauma program manager shall monitor compliance with trauma-related protocols through the trauma quality management process.  CIENCIES:	8. The trauma service has a current and up-to-date trauma center application on file and available at all times for Department of Health review.  Medical and Patient Care Requirements  1. The trauma service medical director shall ensure that patient care protocols exist for a minimum of the following departments:  a. Trauma Resuscitation Area.  b. Intensive Care Unit and Pediatric Intensive Care Unit.  c. Operating Room and Post-Anesthesia Recovery/Post-Anesthesia Care Unit.  d. Medical Surgical Unit.  CIENCIES:  MENTS:  2. The trauma service medical director shall ensure that policies and protocols are developed for a minimum of the following:  a. Priority admission status for trauma patients.  b. Patient transfers into and out of the hospital.  3. The trauma medical director shall approve all trauma-related patient care protocols before implementation.  4. The trauma medical director in coordination with the trauma program manager shall monitor compliance with trauma-related protocols through the trauma quality management process.

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D.			s of Leadership Staff At a minimum, this evidence shall ollowing:	N/A	Α	ပ	U
	1.	Traum	na Medical Director				
TS CR		a.	Proof of board certification in general surgery.				
TS CR		b.	Documentation that the hospital granted the medical director full and unrestricted privileges to provide general surgical and trauma care surgical services for adult and pediatric patients.				
TS CR		C.	Documentation that the medical director manages a minimum of 28 trauma cases per year (average of seven trauma cases per quarter).				
TS CR		d.	Documentation of a minimum of ten Category I CME credits every year in trauma-related topics.				
TS CR		e.	A written attestation from the Chief of Neurosurgery indicating that the trauma medical director is capable of providing initial stabilization measures and instituting diagnostic procedures for patients, both adult and pediatric, with neural trauma. This statement shall be on file and available for Department of Health review.				
TS CR		f.	Current ATLS instructor certification.				
COMM	MENTS:						

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2.	ı rau	ma Program Manager	N/A	Α	С	U
N CR	a.	Documentation of current Florida Registered Nurse licensure.				
N CR	b.	Documentation of current Emergency Nurses Association Trauma Nursing Core Course (TNCC) training or equivalent.				
'N CR	C.	Documentation of a minimum of ten contact hours every year in trauma-related topics.				
DEFICIENC	CIES:					
OMMENT	ΓS:					

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### STANDARD III -- SURGICAL SERVICES -- STAFFING AND ORGANIZATION

	al Surgery I	N/A	Α	С	U
FTMD 1.	Minimum of five qualified trauma surgeons assigned to the trauma service, with at least two trauma surgeons available to provide primary and backup trauma coverage 24 hours a day at the trauma center when summoned.				
FTMD 2. TS	Each trauma surgeon who is a member of the trauma service and takes trauma call shall sign the Department of Health's General Surgeons Commitment Statement. The commitment statement stipulates that during his or her scheduled period of primary trauma call or backup trauma call the trauma surgeon agrees to the conditions listed below:				
	a. Primary trauma call:				
TS	To be on trauma call and to arrive promptly at the trauma center when summoned.				
TS	To perform no elective surgery or procedures, during the on-call period, that would render the trauma surgeon unavailable to arrive promptly to a trauma alert patient.				
TS	<ol> <li>To refrain from taking general surgery emergency call at any other facility or trauma call at any other facilities while on trauma call at the primary facility.</li> </ol>				
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### STANDARD III -- SURGICAL SERVICES -- STAFFING AND ORGANIZATION (continued)

b.	Bad	ckup trauma call	N/A	Α	С	U
TS	1.	When the trauma surgeon on primary call takes a trauma patient to surgery, the trauma surgeon on backup trauma call shall become the primary trauma surgeon and shall arrive promptly when summoned.				
TS	2.	To perform no elective surgery or procedures, during the on-call period, that would render the trauma surgeon unavailable to become the primary trauma surgeon.				
TS	3.	To refrain from taking general surgery emergency calls or trauma calls at any other facility while on trauma call at the primary facility.				
TS	4.	To refrain from any activity that would delay or prohibit the trauma surgeon from becoming the primary trauma surgeon when notified.				
DEFICIENCIES:					•	
COMMENTS:						

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			N/A	Α	С	U
3.	Trau	ma surgeon qualifications.				
CR	a.	Proof of board certification or actively participating in the certification process with a time period set by each specialty board in general surgery, or proof of meeting the definition of alternate criteria. Please see DOH Pamphlet 150-9, January 2010 for the alternate criteria for the non-board-certified general surgeon in a Level II trauma center.				
CR	b.	Documentation that the hospital granted the general surgeon full and unrestricted privileges to provide general surgical and trauma care surgical services for adult and pediatric patients.				
TS CR	C.	Documentation that the general surgeon manages a minimum of 28 trauma cases per year (average of seven trauma cases per quarter).				
TS CR	d	Documentation of a minimum of ten Category I CME credits every year in trauma-related topics.				
TS CR	e.	A written attestation from the Chief of Neurosurgery indicating that the general surgeon is capable of providing initial stabilization measures and instituting diagnostic procedures for patients, both adult and pediatric, with neural trauma. This statement shall be on file and available for Department of Health review.				
TS CR	f.	Current ATLS provider certificate.				
COMMENT	S:					

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### STANDARD III -- SURGICAL SERVICES -- STAFFING AND ORGANIZATION (continued)

				N/A	<u> </u>	С	U
B.	Neuro	ological	l Surgery				
NS	1.	prom	num of one qualified neurosurgeon to be on-call and arrive aptly when summoned to provide trauma coverage 24 hours a at the TC.				
	2.	Qual	ifications of each neurosurgeon who takes trauma call.				
NS		a.	Proof of board certification or actively participating in the certification process with a time period set by each specialty board in neurosurgery, or proof of meeting the definition of alternate criteria. Please see DOH Pamphlet 150-9, January 2010 for the alternate criteria for the non-board-certified neurosurgeon in a Level II trauma center.				
NS		b.	Documentation that the hospital has granted the neurosurgeon privileges to provide neurosurgical and trauma care services for adult and pediatric patients.				
	3.	neur	eral trauma surgeons on trauma call may fill the on-call osurgeon requirement <b>only</b> if the trauma service medical tor and the Chief of Neurosurgery ensure the following:				
NS		a.	An attending neurosurgeon is on trauma call and shall arrive promptly at the TC when summoned.				
NS		b.	The Chief of Neurosurgery shall provide written protocols for the general trauma surgeons regarding the initiation of neurologic resuscitation and evaluation for head and spinal cord injuries. The protocols shall also include criteria for immediate summoning of or consultation with the attending on-call neurosurgeon.				
DEFI	CIENCI	ES:					
COM	MENTS	:					

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### STANDARD III -- SURGICAL SERVICES -- STAFFING AND ORGANIZATION (continued)

	Surgeons in the following specialties shall be available to arrive prompthe TC when summoned:	tly at N/A	Α	С	U
CR	Obstetric/gynecologic surgery.				
CR	2. Ophthalmic surgery.				
CR	Oral/maxillofacial surgery.				
CR	4. Orthopedic surgery.				
CR	5. Otorhinolaryngologic surgery.				
CR	6. Pediatric surgery. (See Note #2 in the standards)				
CR	7. Plastic surgery.				
CR	8. Thoracic surgery.				
CR	9. Urologic surgery.				
D. CR	All surgeons staffing the services listed in items C.1-9 above shall be a certified or actively participating in the certification process with a time period set by each specialty board for certification in their respective specialties, and granted privileges by the hospital to care for adult and pediatric patients.				

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### STANDARD IV -- NON-SURGICAL SERVICES -- STAFFING AND ORGANIZATION

A. TS	trauma certifie by eac anesth registe above trauma docum	hesia An anesthesiologist shall be in-hospital and promptly available for a patient care 24 hours a day. The anesthesiologist shall be board ed or actively participating in the certification process with a time period set ch specialty board and have privileges from the hospital to provide nesia and trauma care services for adult and pediatric patients. A certified ered nurse anesthetist (C.R.N.A.) or a senior anesthesia resident (CA-3 or may, however, fill the in-hospital anesthesiologist requirement only if the		
ΓS		a service medical director ensures the requirements in the standards nent.		
	1.	A staff anesthesiologist is on trauma call and available to arrive promptly at the TC when summoned.		
	2.	The trauma service medical director and the Chief of Anesthesiology attest in writing that each C.R.N.A. or resident is capable of the following:		
TS		<ul> <li>Providing appropriate assessment and responses to emergent changes in patient condition.</li> </ul>		
TS		b. Starting anesthesia for any trauma patients that the attending trauma surgeon determines are in need of operative care (pending the arrival of the anesthesiologist on trauma call). This statement shall be on file and available for Department of Health review for each C.R.N.A. or senior anesthesia resident that fills the anesthesiologist requirement.		
TS	3.	Evidence is on file that that each resident has completed at least 24 months of clinical anesthesiology.		
СОМІ	MENTS	S:		

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# STANDARD IV -- NON-SURGICAL SERVICES (continued)

B.		following non-surgical specialties shall be available 24 hours a day to e promptly at the TC when summoned:	N/A	Α	С	U
FTMD	1.	Cardiology.				
FTMD	2.	Hematology.				
FTMD	3.	Infectious diseases.				
FTMD	4.	Internal medicine.				
FTMD	5.	Nephrology.				
FTMD	6.	Pathology.				
FTMD	7.	Pediatrics.				
FTMD	8.	Pulmonary medicine.				
FTMD	9.	Radiology.				
C. FTMD	or ac	pecialists staffing the services listed in B.1-9 above shall be board certified ctively participating in the certification process with a time period set by a specialty board in their respective specialties, and granted medical staff eges by the hospital to care for adult and pediatric patients.				
COM	MENT					
		S:				

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### STANDARD V -- EMERGENCY DEPARTMENT

Α	Fa - 924	. D '		N/A	Α	С	U
Α.			rements	1		1	
FTMD EP	1.	for trac	sily accessible and identifiable resuscitation area designated uma alert patients. This area shall be large enough to allow ably of the full trauma team.				
FTMD EP	2.	adequ	auma resuscitation area shall be of adequate size and contain ate trauma care equipment and supplies to simultaneously m at least two multi-system trauma alert patient resuscitations.				
FTMD EP	3.		ty measures in place in the resuscitation area designed to the life and well-being of assigned TC staff, patients, and es.				
FTMD EP	4.	Faciliti ground	es to accommodate the simultaneous unloading of two EMS d units.				
FTMD EP	5.	resuso between into the patient	shall be a helicopter landing site in close proximity to the citation area. Close proximity means that the interval of time en the landing of the helicopter and the transfer of the patient e resuscitation area will be such that no harmful effect on the t's outcome results. All helicopter landing sites shall also meet lowing requirements:				
FTMD EP		a.	The site shall be licensed by the Florida Department of Transportation.				
FTMD EP		b.	Use of the air space shall be approved by the Federal Aviation Administration.				
FTMD EP		C.	Documentation shall be on file with the trauma service indicating that the TC develops and maintains protocols and provides training during employee orientation regarding the safe loading and unloading of patients from a helicopter, as well as precautions to ensure the safety of staff or bystanders while in the vicinity of the aircraft.				
DEFIC	CIENCIE	ES:					
COMM	MENTS:	:					

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В.	Physic	cian R	equirements	N/A	 	
EP	1.		·			
EP CR	1.		gnated Emergency Department Medical Director			
EP ER		a.	Proof of board certification in emergency medicine.			
Lr		b.	Documentation that the hospital granted privileges to the emergency department medical director to provide trauma and other emergency care services for adult and pediatric patients.			
EP CR		C.	Documentation of a minimum of five Category I CME credits every year in trauma-related topics.			
EP		d.	Documentation of a full-time practice in emergency medicine (may include both administrative and patient care hours).			
EP CR		e.	Current ATLS provider certification.			
EP	2.	duty	rgency Physicians At least one emergency physician is on in the emergency department 24 hours a day to cover adult and atric trauma patient care services.			
EP		a.	During assigned shifts, must be physically present in-hospital to meet all trauma alert patients in the trauma resuscitation area at the time of the trauma alert patient's arrival.			
EP		b.	During assigned shifts, must assume trauma team leadership if the trauma surgeon on trauma call is not physically present at the time of the trauma alert patient's arrival in the trauma resuscitation area.			
EP		C.	During assigned shifts, must transfer the care of the trauma patient to the attending trauma surgeon upon his or her arrival in the resuscitation area.			
	JENCIE					
COIVIN	ALIN I 3	•				

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3.		ifications of the emergency physicians working in the scitation area:				
	a.	Certification and experience	N/A	Α	С	U
CR		(1) Proof of board certification or actively participating in the certification process with a time period set by each specialty board in emergency medicine, or proof of meeting the definition of alternate criteria. Please see DOH Pamphlet 150-9, January 2010 for the alternate criteria for the non-board-certified emergency physician in a Level II trauma center.				
CR		(2) Board certification or actively participating in the certification process with a time period set by each specialty board in a primary care specialty and a written attestation by the emergency department medical director that the physician has worked as a full-time emergency physician for at least three out of the last five years.				
CR	b.	Documentation of a minimum of five Category I CME credits every year in trauma-related topics.				
CR	C.	Documentation that the hospital granted privileges to the emergency physician to provide trauma and other emergency care services for adult and pediatric patients.				
CR	d.	Current ATLS provider certification.				
COMMEN	NTS:					

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	the re	w may fill the requirements of meeting trauma alert patients in esuscitation area only if the emergency department medical tor ensures the following:		
EP	a.	An attending emergency physician, who meets the qualifications delineated in items B.2 and 3, is in the emergency department 24 hours per day.		
	b.	The trauma service medical director and the emergency department medical director attest in writing that each participating resident or fellow is capable of the following:		
EP		(1) Providing appropriate assessment and responses to emergent changes in patient condition.		
EP		(2) Instituting initial diagnostic procedures.		
EP		(3) Providing definitive emergent care.		
EP	C.	Documentation on file indicating that each PGY-3 resident or fellow has completed at least 24 months of emergency medicine experience and has current ATLS provider certification.		
COMMENTS	S:			

- **KEY**: N/A = NOT APPLICABLE
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  - ${\sf C} = {\sf EVIDENCE} \ {\sf OF} \ {\sf SOME} \ {\sf DEGREE} \ {\sf OF} \ {\sf COMPLIANCE} \ {\sf WITH} \ {\sf THE} \ {\sf STANDARD} \ {\sf SUCH} \ {\sf THAT} \ {\sf THE} \ {\sf FACILITY} \ {\sf IS}$ WILLING AND ABLE TO COME INTO SUBSTANTIAL COMPLIANCE WITHIN 6 MONTHS
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C.	Resu	scitatio	n Area Nursing and Support Personnel Staffing Requirements				
	1.	Resu	scitation area nursing staff	N/A	Α	С	U
TN		a.	At a minimum, two nurses (R.N.s) per shift shall be in- hospital and taking primary assignment for the resuscitation area.				
TN CR		b.	All resuscitation area nurses shall fulfill all initial and recurring training requirements as delineated in Standard VIII within the time frames provided.				
TN	2.	a.	The number of nursing personnel and technical staff members assigned to provide patient care in the resuscitation area (in excess of the minimum requirement provided in item C.1.a above) shall be established by each trauma center and shall ensure adequate care of the trauma patient.				
TN		b.	The trauma center shall have a designated and trained staff member to record pertinent patient information on a trauma flow sheet during each trauma alert (may be one of the nurses specified in item C.1.a above).				

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D.	Resus	citation Area Documentation Requirements	N/A	Α	С	U
EP	1.	The trauma team shall use a trauma flow sheet of one or more pages to document patient care in the resuscitation area.				
	2.	The trauma flow sheet shall provide a sequential account of the following:				
EP		a. The time EMS called trauma alert.				
EP		<ul> <li>The time of the trauma alert patient's arrival in the resuscitation area.</li> </ul>				
EP		<ul> <li>The prehospital or hospital reason for the trauma alert being called.</li> </ul>				
EP		d. The time of arrival for each trauma team member and physician consultant.				
DEFI	CIENCIE	S:				
СОМ	MENTS:					

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<b>D.</b> R	esuscitation	Area Documentation Requirements (continued)	N/A	Α	С	U
EP	e.	Serial physiological measurements and neurological status.				
EP	f.	All invasive procedures performed and results.				
EP	g.	Laboratory tests.				
EP	h.	Radiological procedures.				
EP	i.	The time of disposition and the patient's destination from the resuscitation area.				
EP	j.	Complete nursing assessment.				
EP	k.	Immobilization measures.				
EP	l.	Total burn surface area and fluid resuscitation calculations for burn patients.				
COMME	NTS:					
COMME	NTS:					

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E.	Emer	gency D	Department Responsibilities	N/A	Α	С	U
EP	1.	the f	emergency department shall summon the trauma team when facility is notified of a trauma alert en route that meets /regional trauma alert criteria.				
EP	2.	patien metho Once traum	mergency department physician shall evaluate all trauma its not identified as a trauma alert utilizing trauma scorecard odology. (See Rule 64J-2.004, Florida Administrative Code.) the emergency department physician identifies the patient as a a alert patient, he or she shall call an in-hospital trauma alert ummon the trauma team.				
EP	3.	perso sumn supp	trauma team, physician consultants, and other support onnel shall arrive promptly when notified of a trauma alert and noned. The trauma team, physician consultants, and other ort personnel shall ensure that their response times are mented in each patient's record on the trauma flow sheet.				
	4.	The tr	auma team shall include, at a minimum, the following:				
EP		a.	A trauma surgeon (as team leader).				
EP		b.	An emergency physician.				
EP		C.	At least two trauma resuscitation area registered nurses.				
COM	MENTS	:					

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# STANDARD VI -- OPERATING ROOM AND POST-ANESTHESIA RECOVERY AREA

A.	Opera	iting Ro	oom	N/A	Α	С	U
FTMD FS	1.		st one adequately staffed operating room immediately able for adult and pediatric trauma patients 24 hours a day.				
FTMD FS	2.	minut	ond adequately staffed operating room available within 30 es after the primary operating room is occupied with an adult or tric trauma patient.				
	3.	The o	perating team shall consist minimally of the following:				
s		a.	One scrub nurse or technician.				
rs		b.	One circulating registered nurse.				
rs		C.	One anesthesiologist immediately available.				
В.	Post-/	Anesthe	esia Recovery (PAR)				
TN	1.	adequ	PAR area (the surgical intensive care unit is acceptable) is uately staffed with registered nurses and other essential nnel 24 hours a day.				
FTMD TS	2.	emerg	rsician credentialed by the hospital to provide care in the ICU or gency department shall be in-hospital and available to respond diately to the PAR for care of trauma patients 24 hours a day.				
COM	MENTS	:					

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# STANDARD VII -- INTENSIVE CARE UNIT (ICU)

A.	Phys	ician Requirements	N/A	Α	С	U
TS	1.	Trauma service medical director or trauma surgeon designee is responsible for trauma patient care in the ICU.				
TS	2.	An attending trauma surgeon may transfer primary responsibility for a stable adult patient with a single-system injury (for example, neurological) from the trauma service if it is mutually acceptable to the attending trauma surgeon and the surgical specialist of the accepting service.				
TS	3.	A licensed physician shall be available from within the hospital, 24 hours a day, to arrive promptly for trauma patients in the ICU for emergent situations when the trauma service medical director or trauma surgeon designee is not available.				
TS	4.	The TC shall track by way of the trauma registry all trauma patients, whether under the primary responsibility of the trauma service or of another surgical or non-surgical service, through the quality management process to evaluate the care provided by all health care disciplines.				
B.	Nurs	ing Requirements				
TN	1.	The ratio of nurses to trauma patients in the ICU shall be a minimum of 1:2, and shall be increased above this as dictated by patient acuity.				
TN CR	2.	The ICU nursing staff shall satisfy all initial and recurring training requirements, as listed in Standard VIII, in the time frames provided.				
C. TN	Nurs	ing documentation in the ICU shall be on a 24-hour patient flow sheet.				
D. TN	Ther	e shall be immediate access to clinical laboratory services.				
DEF	CIENC	IES:	ı		l	
COM	IMENTS	S:				

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### STANDARD VIII -- TRAINING AND CONTINUING EDUCATION PROGRAMS

		stered nurses assigned to following departments shall obtain the ified number of trauma-related contact hours:	N/A	Α	С	U
CR	1.	ED/trauma resuscitation area 16 contact hours every two years.				
CR	2.	Operating room and post-anesthesia recovery eight contact hours every two years.				
CR	3.	Intensive care unit and pediatric intensive care unit eight contact hours every two years.				
CR	4.	Medical surgical/step down unit for both adult and pediatric eight contact hours every two years.				
CR	5.	Rehabilitation unit eight contact hours every two years.				
B. CR		nsed practical nurses assigned to the above departments shall blete eight contact hours every two years.				
C. CR		medics assigned to the above departments shall complete four contact s of trauma-related continuing education every two years.				

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### **STANDARD IX -- EQUIPMENT**

		X EQUIFIMENT	N/A	Α	С	U
A.	Traur	ma Resuscitation Area				
EP	1.	Airway control and ventilation equipment, including various sizes of laryngoscopes and endotracheal tubes, bag valve mask resuscitator, mechanical ventilator oxygen masks and cannulae, and oxygen.				
EP	2.	Autotransfusion.				
EP	3.	Cardiopulmonary resuscitation cart, including emergency drugs and equipment.				
EP	4.	Doppler monitoring capability.				
EP	5.	Electrocardiograph/oscilloscope/defibrillator.				
EP	6.	Monitoring equipment for blood pressure and pulse and an electrocardiogram (ECG).				
EP	7.	Pacing capability.				
EP	8.	Pulse oximetry.				
EP	9.	Skeletal traction devices.				
EP	10.	Standard devices and fluids for intravenous (IV) administration.				
EP	11.	Sterile surgical sets for airway, chest, vascular access, diagnostic peritoneal lavage, and burr hole capability.				
EP	12.	Suction devices and nasogastric tubes.				
EP	13.	Telephone and paging equipment for priority contact of trauma team personnel.				
EP	14.	Thermal control devices for patients, IV fluids, and environment.				
EP	15.	Two-way radio communication with prehospital transport vehicles (radio communications shall conform to the State EMS Communications Plan).				
DEF	ICIENCI	IES:				
COM	IMENTS	<b>.</b>				
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### **STANDARD IX – EQUIPMENT** (continued)

B.	Oper	ating Room		
TS	1.	Airway control and ventilation equipment, including various sizes of laryngoscopes and endotracheal tubes, bag valve mask resuscitator, mechanical ventilator suction devices, oxygen masks and cannulae, and oxygen.		
TS	2.	Anesthesia monitoring equipment.		
TS	3.	Autotransfusion.		
TS	4.	Cardiopulmonary resuscitation cart, including emergency drugs and equipment.		
TS	5.	Craniotomy/burr hole and intracranial monitoring capabilities.		
TS	6.	Endoscopes.		
TS	7.	Invasive hemodynamic monitoring and monitoring equipment for blood pressure, pulse, and ECG.		
TS	8.	Orthopedic equipment for fixation of pelvic, longbone, and spinal fractures and fracture table.		
TS	9.	Pacing capability.		
TS	10.	Standard devices and fluids for IV administration.		
TS	11.	Thermal control devices for patients, IV fluids, and environment.		
TS	12.	X-ray capability.		
	ICIENCI IMENTS			

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### **STANDARD IX – EQUIPMENT** (continued)

C.	Post-	Anesthesia Recovery		
TS	1.	Airway control and ventilation equipment, including various sizes of laryngoscopes and endotracheal tubes, bag valve mask resuscitator, mechanical ventilator suction devices, oxygen masks and cannulae, and oxygen.		
TS	2.	Autotransfusion.		
TS	3.	Cardiopulmonary resuscitation cart, including emergency drugs and equipment.		
TS	4.	Intracranial pressure monitoring.		
TS	5.	Invasive hemodynamic monitoring and monitoring equipment for blood pressure, pulse, and ECG.		
TS	6.	Pacing capability.		
TS	7.	Pulse oximetry.		
TS	8.	Standard devices and fluids for IV administration.		
TS	9.	Sterile surgical sets for airway and chest.		
TS	10.	Thermal control devices for patients and IV fluids.		
	ICIENCI IMENTS			

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# **STANDARD IX – EQUIPMENT** (continued)

1.	Airway control and ventilation equipment, including various sizes of laryngoscopes and endotracheal tubes, bag valve mask resuscitator,				
_					
2.	Auto transfusion.				
3.	Cardiopulmonary resuscitation cart, including emergency drugs and equipment.				
4.	Compartment pressure monitoring devices.				
5.	Intracranial pressure monitoring capabilities.				
6.	Invasive hemodynamic monitoring.				
7.	Orthopedic equipment for the management of pelvic, longbone, and spinal fractures.				
8.	Pacing capabilities.				
9.	Pulse oximetry.				
10.	Scales.				
11.	Standard devices and fluids for IV administration.				
12.	Sterile surgical sets for airway and chest.				
13.	Thermal control devices for patients, IV fluids, and environment.				
Medi	cal Surgical Unit	•			
1.	Airway control and ventilation equipment, including laryngoscopes, endotracheal tubes of all sizes, bag-mask resuscitator, and sources of oxygen.				
2.	Cardiopulmonary resuscitation cart, including emergency drugs and equipment.				
3.	Standard devices and fluids for IV administration.				
4.	Suction devices.				
CIENCI	ES:				
MENTS					
	<del>,</del>				
	4. 5. 6. 7. 8. 9. 10. 11. 12. 13. Medic 1.  2.  3. 4.  CIENCI	equipment.  4. Compartment pressure monitoring devices.  5. Intracranial pressure monitoring capabilities.  6. Invasive hemodynamic monitoring.  7. Orthopedic equipment for the management of pelvic, longbone, and spinal fractures.  8. Pacing capabilities.  9. Pulse oximetry.  10. Scales.  11. Standard devices and fluids for IV administration.  12. Sterile surgical sets for airway and chest.  13. Thermal control devices for patients, IV fluids, and environment.  Medical Surgical Unit  1. Airway control and ventilation equipment, including laryngoscopes, endotracheal tubes of all sizes, bag-mask resuscitator, and sources of oxygen.  2. Cardiopulmonary resuscitation cart, including emergency drugs and equipment.  3. Standard devices and fluids for IV administration.	equipment.  4. Compartment pressure monitoring devices.  5. Intracranial pressure monitoring capabilities.  6. Invasive hemodynamic monitoring.  7. Orthopedic equipment for the management of pelvic, longbone, and spinal fractures.  8. Pacing capabilities.  9. Pulse oximetry.  10. Scales.  11. Standard devices and fluids for IV administration.  12. Sterile surgical sets for airway and chest.  13. Thermal control devices for patients, IV fluids, and environment.  Medical Surgical Unit  1. Airway control and ventilation equipment, including laryngoscopes, endotracheal tubes of all sizes, bag-mask resuscitator, and sources of oxygen.  2. Cardiopulmonary resuscitation cart, including emergency drugs and equipment.  3. Standard devices and fluids for IV administration.  4. Suction devices.	equipment.  4. Compartment pressure monitoring devices.  5. Intracranial pressure monitoring capabilities.  6. Invasive hemodynamic monitoring.  7. Orthopedic equipment for the management of pelvic, longbone, and spinal fractures.  8. Pacing capabilities.  9. Pulse oximetry.  10. Scales.  11. Standard devices and fluids for IV administration.  12. Sterile surgical sets for airway and chest.  13. Thermal control devices for patients, IV fluids, and environment.  Medical Surgical Unit  1. Airway control and ventilation equipment, including laryngoscopes, endotracheal tubes of all sizes, bag-mask resuscitator, and sources of oxygen.  2. Cardiopulmonary resuscitation cart, including emergency drugs and equipment.  3. Standard devices and fluids for IV administration.  4. Suction devices.	equipment.  4. Compartment pressure monitoring devices.  5. Intracranial pressure monitoring capabilities.  6. Invasive hemodynamic monitoring.  7. Orthopedic equipment for the management of pelvic, longbone, and spinal fractures.  8. Pacing capabilities.  9. Pulse oximetry.  10. Scales.  11. Standard devices and fluids for IV administration.  12. Sterile surgical sets for airway and chest.  13. Thermal control devices for patients, IV fluids, and environment.  Medical Surgical Unit  1. Airway control and ventilation equipment, including laryngoscopes, endotracheal tubes of all sizes, bag-mask resuscitator, and sources of oxygen.  2. Cardiopulmonary resuscitation cart, including emergency drugs and equipment.  3. Standard devices and fluids for IV administration.  4. Suction devices.

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### STANDARD X -- LABORATORY SERVICES

A.	Service Capabilities The TC shall have the following laboratory capabilities for adult and pediatric trauma alert patients available in-hospital 24 hours per day:					•	
	1.	Sarvio	es for the prompt analysis of the following:	N/A	Α	С	U
TS	1.	a.	Blood, urine, and other body fluids.				
TN		a.	Blood, diffie, and other body fluids.				
TS TN		b.	Blood gases and pH determination within five minutes 90 percent of the time.				
TS TN		C.	Coagulation studies.				
TS TN		d.	Drug and alcohol screening.				
TS TN		e.	Microbiology.				
TS TN		f.	Serum and urine osmolality.				
TS TN	2.		priately staffed blood bank. The blood bank shall, at a um, be capable of providing the following:	1			
TS TN		a.	Blood typing, screening, and cross-matching.				
TS TN		b.	Platelets and fresh frozen plasma.				
TS TN		C.	At least 10 units of type "O" blood, three of which shall be "O negative."				
TS TN	3.		n protocols ensuring that trauma patients receive priority over e laboratory tests.				
B. TS TN		•	chnician shall be available in-hospital 24 hours per day to cory studies for trauma alert patients.				
DEF	ICIENCI	ES:		•		,	
CO	MMENTS	:					

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### STANDARD XI—ACUTE HEMODIALYSIS CAPABILITY

		N/A	Α	С	U
A.	Acute hemodialysis capability shall be available for trauma patients				
TS, TN	24 hours a day.				
COMME					

### STANDARD XII -- RADIOLOGICAL SERVICES

A.	Servic	e Capabilities Available in-hospital 24 hours per day:	N/A	Α	С	U
TS NS	1.	Angiography (of all types) with a maximum response time until the start of the procedure of 60 minutes.				
TS NS	2.	Computerized tomography (CT).				
TS NS	3.	Routine radiological studies.				
B.	Staffin	g Requirements Available 24 hours per day:				
TS NS	1.	A radiologist, board certified or actively participating in the certification process with a time period set by each specialty board, and granted privileges by the hospital to provide radiological services for adult and pediatric patients, shall be on trauma call and arrive promptly at the TC when summoned.				
TS NS	2.	A CT technician shall be in-hospital 24 hours a day.				
TS NS	3.	A radiological technician shall be available in-hospital 24 hours per day.				

TS NS 3. A radiological technician shall be available in-hospital 24 hours a day.  TS NS 3. A radiological technician shall be available in-hospital 24 hours per day.  DEFICIENCIES: COMMENTS:			anno prompay at the 10 mion cuminencum		
DEFICIENCIES:	TS NS	2.	A CT technician shall be in-hospital 24 hours a day.		
	TS NS	3.			
			ES:		

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# STANDARD XII -- RADIOLOGICAL SERVICES (continued)

C.	CT S	canner Requirements	N/A	Α	С	U
TS NS	1.	At least one CT scanner shall be available for trauma alert patients, and be located in the same building as the resuscitation area. CT scanners located in remote areas of the hospital campus (that requires moving the patient from one building to another), in mobile vans, or in other institutions do not meet this requirement.				
TS NS	2.	If the TC has only one CT scanner, a written plan shall be in place describing the steps to be taken if the apparatus is in use or becomes temporarily inoperable. The plan must include trauma patient transfer agreements.				
DEF	CIENC	IES:				
CON		<b>.</b> .				
COIV	IMENTS	o:				

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### STANDARD XIII -- ORGANIZED BURN CARE

_			N/A	Α	С	U			
A.		shall have written policies and procedures for triage, assessment,							
TS		ation, emergency treatment, and transfer (either into or out of the							
EP	• .	of burn patients. Policies and procedures shall also be written							
_		ng in-hospital management, including rehabilitation, of burn patients.							
B.		uma center is capable of providing specialized care, dedicated beds,							
		oplies or equipment appropriate for the care of a patient with major or ant burns (See Note #6) when the facility meets one of the following							
	criteria:	and buttis (See Note #0) when the facility meets one of the following							
TS									
EP		enter Verification of the American College of Surgeons.							
		emonstrates that the facility and burn center staff meet the following							
	qι	ualifications:	· I						
TS	а	The facility shall admit an average of 60 or more patients with							
EP		acute burn injuries annually. At least 40 patients shall meet the major or significant burn criteria.							
TS	b	General surgeons or plastic surgeons who are the primary							
EP	~	managing physicians managing burn cases shall obtain a							
		minimum of two burn-related CMEs each calendar year as part of							
		their total CMEs.							
TS	С	Each general surgeon or plastic surgeon who is the primary							
EP		managing physician shall participate in the management of burn patient admissions or resuscitations.							
TS	d	Burn unit nursing staff shall obtain a minimum of two burn-related							
EP	u	contact hours each calendar year.							
TS	е	The facility shall provide at least one burn-related community							
EP		education or prevention program each calendar year.							
C.		rauma center is not capable of providing specialized care, dedicated							
TS		and supplies or equipment appropriate for the care of a patient with							
EP		or significant burns (See Note #6), the facility shall have a written ragreement with such a facility. The trauma center shall also have							
		medical transfer policies and protocols to ensure the timely and safe							
		r of the burn patient.							
DEFIC	CIENCIES								
0015	AENTO								
COMIN	MENTS:								

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### STANDARD XIV -- ACUTE SPINAL CORD AND BRAIN INJURY MANAGEMENT CAPABILITY

	AND AIV ACCITE SI INAL COND AND BRAIN INSCRIP MANAGEMENT CA	N/A	Α	С	U
A. NS	The TC shall have written policies and procedures for triage, assessment, stabilization, emergency treatment, and transfer (either into or out of the facility) for brain or spinal cord injured patients. Policies and procedures shall also be written regarding in-hospital management, including rehabilitation, for brain or spinal cord injured patients.				
B. NS	The trauma center shall be designated by the Department of Health, Brain and Spinal Cord Injury Program, as a spinal cord injury acute care center or brain injury acute care center,				
	<u>OR</u>				
	Have a written transfer agreement in place with such a facility, and written medical transfer policies and protocols for when to initiate a transfer to ensure the timely and safe transfer of the brain or spinal cord injured patient.				
DEEL	CIENCIES:				
COM	MENTS:				

### STANDARD XV -- ACUTE REHABILITATIVE SERVICES

			N/A	Α	С	U
A. TS	The trauma medical director shall establish injury categories to identify trauma patients as candidates for rehab services. At a minimum, the injury categories shall include trauma patients with musculoskeletal, cognitive, and other neurological impairments.					
B.	The trauma service medical director or trauma program manager shall ensure that trauma patients have an evaluation by any or all of the following (as appropriate to the patient's injury) within 7 days of inpatient admission:					
TS,NS	1.	Attending trauma surgeon, neurosurgeon, neurologist, or orthopedic surgeon.				
TS,NS	2.	Neuropsychologist				

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# STANDARD XV -- ACUTE REHABILITATIVE SERVICES (continued)

				N/A	Α	С	U		
	3.	Nursi	ng personnel may include the following:						
TS,NS		a.	Trauma program manager or designee.						
TS,NS		b.	Clinical nurse specialist.						
TS,NS		C.	Rehabilitation nurse.						
TS,NS	4.	Occu							
TS,NS	5.	Physi depai							
TS,NS	6.	Physi	Physical therapist.						
TS,NS	7.	Spee	ch therapist.						
C TS,NS	recor	consultant shall document this evaluation in the patient's medical d. Documentation shall include any short-or long-term rehabilitation and plan.							
D. TS,NS	asses	sment	hysician with primary responsibility for the patient shall review the sment and recommendations within 48 hours and document the in the patient's medical record.						
E.			center shall have one of the following for long-term services:						
TS,NS	1.	A des Comr							
TS,NS	2.	A rehabilitation unit designated by the Department of Health, Brain and Spinal Cord Injury Program as a spinal cord or brain injury rehabilitation center.							
TS,NS	3.	facility when	tten transfer agreement in place with one of the above stated y types, and written medical transfer policies and protocols for to initiate a transfer to ensure the timely and safe transfer of auma patient.						
DEFIC	CIENCI	ES:		<u> </u>					
COM	MENTS	):							

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#### STANDARD XVI -- PSYCHOSOCIAL SUPPORT SYSTEMS

		N/A	A_	С	U
A. TN,TS	The TC shall have written policies and protocols to provide mental health services, child protective services, and emotional support to trauma patients or their families. At a minimum, the policies and protocols shall include qualified personnel to provide the services and require that the personnel shall arrive promptly at the TC when summoned.				
В.	Qualified personnel may include, but are not limited to the following:				
TN,TS	Nurses (in addition to resuscitation area personnel).				
TN,TS	Pastoral or spiritual care representatives.				
TN,TS	3. Patient advocates or representatives.				
TN,TS	4. Physician consultants.				
TN,TS	5. Psychologists or psychiatrists				
TN,TS	6. Social Service workers.				
C. TN,TS	Drug and alcohol counseling and referral services shall be available for patients and their families.				
D. TN,TS	The personnel listed in B.1-6 shall document these interventions in the patient's medical record.				

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#### STANDARD XVII -- OUTREACH PROGRAMS

any patient admitted to the intensive care unit when performance improvement issues related to prehospital care are applicable.  C. 24-hour availability of telephone consultation with members of the hospital's trauma team and physicians of the community and outlying areas.  D. Evidence of contact with referring physicians regarding patient transfers shall be documented in all cases.  TN  DEFICIENCIES:	Δ		N/A	_A	С	U
ph epidemiologic needs of the community served by the trauma center.  TIMD 2 Hospital-specific evaluation methods shall be implemented to determine the effectiveness of the injury prevention programs.  B. Consultations or feedback to EMS or the transferring hospital regarding any patient admitted to the intensive care unit when performance improvement issues related to prehospital care are applicable.  C. 24-hour availability of telephone consultation with members of the hospital's trauma team and physicians of the community and outlying areas.  D. Evidence of contact with referring physicians regarding patient transfers shall be documented in all cases.  The property of the community and outlying physicians regarding patient transfers shall be documented in all cases.	FTMD	involvement in at least two public education programs and two public				
determine the effectiveness of the injury prevention programs.  B. Consultations or feedback to EMS or the transferring hospital regarding any patient admitted to the intensive care unit when performance improvement issues related to prehospital care are applicable.  C. 24-hour availability of telephone consultation with members of the hospital's trauma team and physicians of the community and outlying areas.  D. Evidence of contact with referring physicians regarding patient transfers shall be documented in all cases.  TN  DEFICIENCIES:						
TS,EP any patient admitted to the intensive care unit when performance improvement issues related to prehospital care are applicable.  C. 24-hour availability of telephone consultation with members of the hospital's trauma team and physicians of the community and outlying areas.  D. Evidence of contact with referring physicians regarding patient transfers shall be documented in all cases.  TN  DEFICIENCIES:						
TS,EP hospital's trauma team and physicians of the community and outlying areas.  D. Evidence of contact with referring physicians regarding patient transfers shall be documented in all cases.  TN  DEFICIENCIES:	TS,EP	any patient admitted to the intensive care unit when performance				
TS,EP shall be documented in all cases.  TN  DEFICIENCIES:	TS,EP	hospital's trauma team and physicians of the community and outlying				
DEFICIENCIES: COMMENTS:	TS,EP					

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# **STANDARD XVII -- OUTREACH PROGRAMS** (continued)

			N/A	Α	С	U
E. TS		evidence of a minimum of 10 multidisciplinary conferences year to provide trauma case review for the purpose of case and education.				
	1. The confe	rence shall include the review of the following:				
TS	a. The lo	ocal and regional emergency medical service system.				
TS	b. Indivi	dual case management.				
TS	c. The tr	auma center or system.				
TS	d. Soluti donat	on of specific problems, including organ procurement and ion.				
TS	e. Traun	na care education.				
		be considered a multidisciplinary conference, there shall be representative from the following departments:				
TS	a. Traun	na service				
TS	b. Emer	gency department				
TS	c. Neuro	osurgery				
TS	d. Ortho	pedics				
TS	e. Nursii	ng				
TS	f. Socia	l work				
TS	g. Rehal	bilitation medicine				
TS	h. Labor	atory				
TS	i. X-ray					
TS	j. Preho	espital providers				
TS	k. Hospi	tal administration				
	CIENCY: MENTS:					

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#### STANDARD XVIII -- QUALITY MANAGEMENT

A.			ence on file indicating the governing body's commitment to the ty improvement program. This evidence shall include the		
	follow		ty improvement program. This evidence shall include the		
TS, FTMD	1.	admi	trauma service medical director must have authority and nistrative support to implement changes related to the process re and outcomes across multiple specialty departments.		
TS, FTMD	2.	popu traun ident	arly defined performance improvement program for the trauma lation that is integrated into the hospital-wide program. The na program's monitoring and evaluation process must show ification of process/outcome issues, corrective actions taken, oop closure, when applicable, for evaluations of the desired ts.		
B.	impro	vemen	ence on file indicating an active and effective trauma quality it program. This evidence shall include procedures and for at least the following:		
	1.	direc	lation of cases for review The trauma service medical tor and trauma program manager shall review all trauma patient ds from the following categories:		
TS,TN EP,NS FTMD		a.	All trauma alert cases admitted to the hospital (patients identified by the state trauma scorecard criteria in Rules 64J-2.0004 and 64J-2.005, Florida Administrative Code).		
TS,TN EP,NS FTMD		b.	Critical or intensive care unit admissions for traumatic injury.		
TS,TN EP,NS FTMD		C.	All operating room admissions for traumatic injury (excluding same day discharges or isolated, non-life threatening orthopedic injuries).		
TS,TN EP,NS FTMD		d.	Any critical trauma transfer into or out of the hospital.		
TS,TN EP,NS FTMD		e.	All in-hospital traumatic deaths, including deaths in the trauma resuscitation area.		
DEFIC	CIENCI	ES:			
COM	MENTS	:			

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#### **STANDARD XVIII -- QUALITY MANAGEMENT** (continued)

N/A C U 2. Process/outcome indicators -- The facility shall monitor a total of ten indicators relevant to process or outcome measures. The facility must monitor four state-required indicators relevant to process and outcome. DH,TS 1. All deaths ΤN DH,TS 2. Any trauma patient with an unplanned re-admittance to TN the hospital within 30 days of discharge. DH,TS 3. Any trauma patient readmitted to the ICU, or an TN unplanned admission to the ICU from a medical/surgical unit. Percentage of all traumatic C1, C2 and/or C3 spinal cord DH,TS TN injury patients permanently dependent on mechanical ventilator support who were admitted or transferred to the ICU during the guarter or who remained in the ICU from the previous quarter; who received the diaphragm pacer surgery and were discharged to a less restrictive facility, home or home-health. (See Note #8 for eligibility criteria for the Diaphragm Pacer Program) DH,TS b. The facility must identify and monitor six indicators relevant TN to its respective facility for a period of six months and submit these indicators to the Department of Health. **DEFICIENCIES: COMMENTS:** 

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# **STANDARD XVIII -- QUALITY MANAGEMENT** (continued)

DILTO			N/A	Α	С	U
DH,TS TN	3.	Evaluation of cases The trauma service medical director or trauma program manager shall evaluate each case identified by one of the indicators in to determine whether the case should be referred to the TQM committee for further review.				
DH,TS TN	4.	Committee discussion and action The members of the TQM committee shall review and discuss each case referred by the trauma service medical director or trauma program manager.				
DH,TS TN	5.	Resolution and follow-up The TQM committee shall evaluate and document the effectiveness of action taken to ensure problem resolution, improvements in patient care, or improved patient outcomes.				
DEFIC	CIENCIE					
COM	MENTS:					

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# **STANDARD XVIII -- QUALITY MANAGEMENT** (continued)

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# **STANDARD XVIII -- QUALITY MANAGEMENT** (continued)

N/A A C U

TTND   1. The names of attendees.	mee min	trauma service shall maintain written minutes of all TQM committee tings for at least three years. The trauma service shall have these utes available for the Department of Health to review upon request. The utes shall include all items specified in the standards document.		
to each case referred by the trauma service medical director or the trauma program manager, cases involving morbidity or mortality determining whether they were disease related or provider related and the preventability, and cases with other quality of care concerns.  FTMD TS DH  3. A summary of cases with variations not referred to the committee.  FTMD TS DH  4. A description of committee discussion of cases not requiring action, with an explanation for each decision.  FTMD TS DH  5. Any action taken to resolve problems or improve patient care and outcomes.  FTMD TS DH  6. Evidence that the committee evaluated the effectiveness of any action taken to resolve problems or improve patient care and outcomes.  DEFICIENCIES:		·		
FTMD TS DH  4. A description of committee discussion of cases not requiring action, with an explanation for each decision.  FTMD TS DH  5. Any action taken to resolve problems or improve patient care and outcomes.  FTMD TS DH  6. Evidence that the committee evaluated the effectiveness of any action taken to resolve problems or improve patient care and outcomes.  DEFICIENCIES:	2.	to each case referred by the trauma service medical director or the trauma program manager, cases involving morbidity or mortality determining whether they were disease related or provider related and		
TS DH  TS	3.	A summary of cases with variations not referred to the committee.		
Outcomes.  FTMD 6. Evidence that the committee evaluated the effectiveness of any action taken to resolve problems or improve patient care and outcomes.  DEFICIENCIES:	4.			
taken to resolve problems or improve patient care and outcomes.  DEFICIENCIES:	5.	' '		
DEFICIENCIES:	6.			
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#### **STANDARD XVIII -- QUALITY MANAGEMENT** (continued)

N/A C G. The trauma quality management committee shall prepare and submit a quarterly report to the Department of Health. The reports shall be submitted at the end of each calendar year quarter by the 15<sup>th</sup> of the month following the end of the previous quarter. The report shall: 1. List every case selected for corrective action by the trauma quality management committee (do not include information that would identify the patient) and shall provide the following regarding each case: DH Hospital case number. a. DH b. Description of questionable care. DH C. Corrective action taken. If corrective action is not necessary, an explanation is required. DH 2. List the clinical indicators with the number of patients per quarter, number identified, and committee involvement. DH 3. List all the complications experienced by trauma patients in the quarter by number of patients and number of total patients in the quarter. **DEFICIENCIES: COMMENTS:** 

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# **STANDARD XVIII -- QUALITY MANAGEMENT** (continued)

			N/A	Α	С	
H.	minir	trauma service shall maintain an in-hospital trauma registry. The num data set for the trauma registry shall include the items specified in standards document. (Standard XVIII.B.2.a and b.)				
DH	1.	Medical record number?				
DH	2.	Mechanism of injury?				
DH	3.	Injury severity score?				
DH	4.	Discharge diagnosis(es) (narrative description of top 10 minimum)?				
DH	5.	Discharge data?				
DH	6.	Case criterion(a) from section B.1.a-e?				
DH	7.	Applicable indicators that identified cases for review (B.2.a and b)?				
DH	8.	Quality improvement review data?				
DH	9.	Is there a quality improvement review disposition (for example, pending, acceptable, or unacceptable, with preventable, unpreventable, or possibly preventable for all deaths)?				
COM	IMENT	S:				
COM	IMENT	S:				
COM	IMENT	S:				
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#### STANDARD XIX - DISASTER PLANNING AND MANAGEMENT

		N/A	Α	С	U
A. DH,TS EP	The trauma center shall meet the disaster related requirements pursuant to s. 395.1055(1)c, F.S., and the Agency for Health Care Administration, Comprehensive Emergency Management Plan, Chapter 59A-3.078, Florida				
	Administrative Code, and JACHO Standards.				<u> </u>
DEFIC	CIENCIES:				
COM	MENTS:				

DATE: \_\_\_\_\_

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# SITE SURVEYOR OVERALL EVALUATION OF COMPLIANCE WITH STATE-APPROVED TRAUMA CENTER STANDARDS

NAME OF FACILITY:	
ACCEPTABLE	
ACCEPTABLE WITH CORRECTIONS	
UNACCEPTABLE	
DEFICIENCIES/COMMENTS:	
SURVEYOR'S NAME:	
SURVETUR S NAIVIE.	
DATE:	
SURVEYOR'S SIGNATURE:	