| 1<br>2<br>3<br>4                       | TITLE 25<br>PART 1<br>CHAPTER 157<br>SUBCHAPTER A                                      | HEALTH SERVICES<br>DEPARTMENT OF STATE HEALTH SERVICES<br>EMERGENCY MEDICAL CARE<br>EMERGENCY MEDICAL SERVICES - PART A   |
|--|--|---|
| 5                                      | §157.2. Definitions  |   |
| 6<br>7                                 |  | s and terms, when used in this chapter, have the following the context clearly indicates otherwise:   |
| 8<br>9<br>10<br>11<br>12               | patient contact has<br>are following the m<br>signs a release; or                      | ntLeaving a patient without appropriate medical care once<br>s been established, unless emergency medical services personnel<br>nedical director's protocols or a physician directive, or the patient<br>turning the care of a patient over to an individual of lesser<br>vanced treatment modalities have been initiated.  |
| 13<br>14<br>15                         |  | nFormal recognition by a national association of a provider's ation program based on standards established by that  |
| 16<br>17                               | (3) ActEmerg<br>773.   | ency Health Care Act, Texas Health and Safety Code Chapter  |
| 18<br>19<br>20<br>21                   | undesignated facili  | uit of department designation as a trauma facilityAn<br>ty that is recognized by the department after applying for<br>auma facility and has met the requirement to be eligible for<br>auma care funds.  |
| 22<br>23<br>24<br>25<br>26<br>27<br>28 | department-approv<br>of care for an acute<br>(relating to Require<br>designated by the | e-Ready Level IV stroke facilityA hospital that is reviewed by a ved survey organization and meets the national stroke standards e stroke-ready facility as described in §157.133 of this chapter ements for Stroke Facility Designation). The hospital is department, participates in its local Regional Advisory Council s in the regional stroke plan, and submits data to the department, |
| 29<br>30<br>31                         |  | or of Record (AOR)The administrator for an emergency medical vider who meets the requirements of the Texas Health and 05712.  |
| 32<br>33<br>34<br>35<br>36<br>37       | certified by the dep<br>support skills requi<br>initiating and main                    | mergency Medical Technician (AEMT)An individual who is<br>partment and is minimally proficient in performing the basic life<br>ired to provide emergency prehospital or interfacility care and<br>taining, under medical supervision, certain advanced life support<br>ing intravenous therapy and endotracheal or esophageal   |

(8) Advanced Level II stroke facility--A hospital that completes a <u>designation</u>site survey with a department-approved survey organization and meets the national stroke standards for Non-Comprehensive Thrombectomy Stroke Center. The 38 39

hospital is designated by the department, participates in the hospital's local RAC,
participates in the regional stroke plan, and submits data to the department, as
requested, as defined by §157.133 of this chapter.

44 (9) Advanced Level III trauma facility--A hospital surveyed by a department-45 approved survey organization that meets the state requirements and American 46 College of Surgeons (ACS) standards for a Level III trauma facility as described in §157.125 of this chapter (relating to Requirements for Trauma Facility 47 Designation). The hospital is designated by the department; provides care to a 48 49 defined trauma population based on the hospital's geographic location and proximity to other trauma facilities; provides injury prevention and outreach 50 51 education; participates in its local RAC; submits data to the State Trauma Registry, the National Trauma Data Bank (NTDB), and the Trauma Quality Improvement 52 Program (TQIP); and has appropriate services for dealing with stressful events for 53 54 the emergency/trauma care providers.

(10) Advanced life support (ALS)--Emergency prehospital or interfacility care
that uses invasive medical acts, which would include ALS assessment. The provision
of advanced life support must be under the medical supervision and control of a
licensed physician.

(11) Advanced life support assessment--Assessment performed by an AEMT or
paramedic that qualifies as advanced life support based upon initial dispatch
information, when it could reasonably be believed that the patient was suffering
from an acute condition that may require advanced skills.

(12) Advanced life support vehicle--A vehicle that is designed for transporting
the sick and injured and that meets the requirements of §157.11 of this chapter
(relating to Requirements for an EMS Provider License) as an advanced life support
vehicle and has sufficient equipment and supplies for providing an advanced level of
care based on national standards and the EMS provider's medical director-approved
treatment protocols.

(13) Advanced Practice Provider (APP)--A nurse practitioner, physician assistant,
 or certified registered nurse anesthetist that has been reviewed and credentialed by
 the facility and may have additional credentialing to participate in the trauma
 program.

(14) Air ambulance provider--A person who uses, operates, maintains, or leases
a fixed-wing or rotor-wing air ambulance aircraft, equipped and staffed to provide a
medical care environment on-board appropriate to the patient's needs. The term air
ambulance provider is not synonymous with and does not refer to the Federal
Aviation Administration (FAA) air carrier certificate holder unless they also maintain
and control the medical aspects that are consistent with EMS provider licensure.

(15) Ambulance--A vehicle for transportation of the sick or injured patient to,
 from, or between places of treatment for an illness or injury and that provides out of-hospital medical care to the patient.

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(16) American College of Surgeons (ACS)--The organization that sets the
national standards for trauma center requirements, trauma verification, the
National Trauma Data Standards (NTDS), NTDB, TQIP, and regional system
integration and coordination.

86 (17) Approved survey organization--An organization that meets the
87 department's standards and expectations and is approved to complete designation
88 site surveys in Texas.

(18) Authorized ambulance vehicle--A vehicle authorized to be operated by the
licensed provider and that meets all criteria for approval as described in §157.11(e)
of this chapter.

(19) Bad debt--The unreimbursed cost for patient care to a hospital providingtrauma care.

94 (20) Basic Level IV trauma facility -- A hospital surveyed by the department or a 95 department-approved survey organization or defined survey process that meets the 96 state requirements with Level IV facilities that admit and manage trauma patients 97 with ISS of 15 or greater and Level IV facilities admitting and managing more than 300 trauma patients that meet the National Trauma Data Bank registry inclusion 98 99 criteria meeting the ACS standards for a Level IV trauma facility as described in 100 §157.125 of this chapter. The hospital is designated by the department  $\frac{1}{L_{I}}$  provides trauma care to the hospital's population served in their geographic region; 101 102 participates in injury prevention and outreach education;7 participates in its local RAC;, submits data to the State Trauma Registry; and has appropriate services for 103 104 dealing with stressful events for the emergency/trauma care providers.

(21) Basic life support (BLS)--Emergency prehospital or interfacility care that
uses noninvasive medical acts. The provision of basic life support will have sufficient
equipment and supplies for providing basic-level care based on national standards
and the EMS provider's medical director-approved treatment protocols.

(22) Basic life support vehicle--A vehicle that is designed for transporting the
 sick or injured and that has sufficient equipment and supplies for providing basic
 life support based on national standards and the EMS provider's medical director approved treatment protocols.

(23) Bypass--Direction given to a prehospital emergency medical services unit
by direct or online medical control or predetermined triage criteria to pass the
nearest hospital for the most appropriate facility. Bypass protocols must have local
physician input into their development and must be reviewed through the regional
performance improvement process.

(24) Calculation of the costs of uncompensated trauma care-A calculation of a
hospital's total costs of uncompensated trauma care for patients meeting the
hospital's trauma activation guidelines and meeting NTDB registry inclusion criteria
determined by summing its charges related to uncompensated trauma care as
defined in this chapter (relating to Emergency Medical Care), then applying the

123 cost-to-charge ratio derived in accordance with generally accepted accounting124 principles.

(25) Candidate--An individual who is requesting emergency medical services
 personnel certification, licensure, recertification, or re-licensure from the
 department.

(26) Certificant--Emergency medical services personnel with current certificationfrom the department.

(27) Charity care--The unreimbursed cost to a hospital providing health care
 services for an inpatient, emergency department, transferred, or expired person
 classified by the hospital as "financially indigent."

(28) Commissioner--The commissioner of the Texas Department of State HealthServices.

(29) Comprehensive Level I stroke facility--A hospital surveyed by a
department-approved survey organization that meets the national standards of care
for a Comprehensive Stroke Center, participates in its local RAC, participates in the
regional stroke plan, and submits data to the department, as requested.

139 (30) Comprehensive Level I trauma facility--A hospital surveyed by a 140 department-approved survey organization that meets the state requirements and 141 ACS standards for a Level I trauma facility as described in §157.125 of this chapter 142 and designated by the department. A Level I trauma facility serves as a resource 143 trauma facility for its community and RAC. The facility must have continual access 144 to surgical and medical subspecialty services 24 hours a day, 7 days a week. A 145 comprehensive Level I trauma facility manages major, severe, and all types of 146 trauma injuries; provides ongoing educational opportunities on trauma-related 147 topics for health care professionals and the public; implements targeted injury 148 prevention programs with outcome measures; conducts trauma research; 149 participates in its local RAC; submits data to the State Trauma Registry, TQIP, and 150 the NTDB; and ensures availability of appropriate services for dealing with stressful events for emergency/trauma care providers. 151

152 (31) Concurrent performance improvement--Performance improvement reviews 153 that occur from prehospital, trauma activation, or at the same time as the patient's 154 hospital admission through to discharge. The primary level of review will be 155 completed within 14 days of discharge, 80% of the time., beginning on the next-156 operational business day of the patient's admission, and continuing throughout the 157 patient's hospital course. All events are identified within 30 business days after the 158 patient is discharged allowing for timely review, interventions, and corrective-159 actions.

(32) Concurrent trauma registry abstraction--Trauma registry data abstraction
 and registry data entry <u>occur during occurring at the same time as the patient's</u>
 hospital admission, beginning on the next operational business day of the patient's
 admission, continuing throughout the hospital course, and is completed within 60

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days after the patient's discharge, <u>80% of the time.</u> allowing for timely access to
 data for performance improvement reviews and decision-making.

(33) Consumer Protection Division (CPD)--A division within the Texas
Department of State Health Services responsible for the oversight of EMS provider
licensure, certification, and education, and complaint investigation. The division is
responsible for the hospital designation process for trauma, stroke, maternal, and
neonatal facilities; the RAC system development and advances; and funding, grant
management, and distribution of funding for the division.

(34) Contingent designation--A designation awarded to a facility with one to
three unmet designation requirements. The department develops a corrective
action plan (CAP) for the facility, and the facility must complete this plan and meet
requirements to remain designated. Contingent designations may require a focused
survey to validate requirements are met. <u>The facility must demonstrate that</u>
requirements are met to maintain designation.

178 (35) Contingent probationary designation--A designation awarded to a facility 179 with four or more unmet designation requirements. The department develops a CAP for the facility and the facility must complete this plan and meet requirements to 180 remain designated. The facility may be required to submit documentation reflecting 181 182 the CAP to the department at defined intervals. Contingent probationary designation may requires a full survey within 12 to 18 months after the original 183 survey date. The facility must demonstrate that requirements are met to maintain 184 185 designation.

(36) Corrective action plan (CAP)--A plan for the facility developed by the
department that describes the actions required of the facility to correct
requirements that are not met during their designation survey.

(37) Cost-to-charges ratio--A ratio that covers all applicable hospital costs and
 charges relating to inpatient care determined by the Texas Health and Human
 Services Commission from the hospital's Medicaid cost report.

(38) County of licensure--The county in which the physical address of a licensed
EMS provider is located, as indicated by the provider on the application for licensure
that is filed with the department.

(39) Course medical director--A Texas-licensed physician, approved by the
department, with experience in and current knowledge of emergency care who
must provide direction over all instruction and clinical practice required in EMS
training courses.

(40) Credit hour--Continuing education credit unit awarded for successful
 completion of a unit of learning activity as defined in §157.32 of this chapter
 (relating to Emergency Medical Services Education Program and Course Approval).

(41) Critically injured person--A person suffering major or severe trauma, with
 severe multi-system injuries or major unisystem injury; the extent of the injury
 may be difficult to ascertain, but has the potential of producing mortality or major

disability. Retrospectively, typically defined with an injury severity score of 25 orgreater.

207 (42) Definitive care--The phase of care in which therapeutic interventions,
 208 treatments, or procedures are performed to stop or control an injury, illness, or
 209 disease and promote recovery.

(43) Department--The Texas Department of State Health Services, <u>Consumer</u>
 Protection Division, <u>EMS/Trauma Systems Section for this chapter</u>.

(44) Designated facility administrator--Administrator responsible for the
 oversight, funding, contracts, and leadership of designated programs.

(45) Designated infection control officer--A designated officer who serves as a
liaison between the <u>EMS</u> employer and their employees who have been or believe
they have been exposed to a potentially life-threatening infectious disease through
a person who was treated or transported by the EMS provider.

(46) Designation--A formal recognition by the department of a hospital's
capabilities, commitment, care practices, and participation in the RAC to serve as a
trauma, or stroke, neonatal, or maternal facility.

(47) Designation appeal--The process for a hospital that has been downgraded
or denied a specific level of designation to appeal the designation decision and
provide information and justification that the hospital meets the criteria for a higher
level of designation.

(48) Designation survey--An on-site or virtual review of a trauma or stroke
 facility applicant to determine if it meets the criteria for a particular level of
 designation.

(4<u>9</u>8) Dispatch--The sending of persons and equipment by EMS for assessment,
 and-prompt<sub>7</sub> efficient treatment, and transportation of a sick or injured patient, if
 required.

(5049) Distance learning--A method of learning remotely without being in
 regular face-to-face contact with an instructor in the classroom.

(510) Diversion--A procedure put into effect by a trauma or stroke health care
facility to ensure appropriate patient care when that facility is unable to provide the
level of care demanded by arequired for trauma patient's injuries or stroke care
stroke care when the facility has temporarily exhausted its resourceslost capacity or
capabilities.

(521) Emergency call--A call or other similar communication from a member of
 the public, as part of a 9-1-1 system or other emergency access communication
 system, made to obtain emergency medical services.

241 (5<u>3</u>2) Emergency care attendant (ECA)--An individual who is certified by the 242 department as minimally proficient in performing emergency prehospital care by **Commented [K(2]:** Revisions due to formal public comments.

| 243<br>244                      | providing initial aid that promotes comfort and avoids aggravation of an injury or illness.  |  |
|---------------------------------|--|--|
| 245<br>246<br>247               | (5 <u>4</u> 3) Emergency medical services (EMS)Services used to respond to an individual's perceived need for immediate medical care and to prevent death or aggravation of physiological or psychological illness or injury.  |  |
| 248<br>249<br>250<br>251<br>252 | (55) EMS Medical DirectorThe licensed physician who provides medical<br>supervision to the EMS personnel of a licensed EMS provider or a recognized first<br>responder organization (FRO) under the terms of the Medical Practice Act (Texas<br>Occupations Code Chapters 151 – 165) and rules promulgated by the Texas Medical<br>Board; may also be called "off-line medical control." | <b>Commented [K(3]:</b> Revisions due to formal public comment received. |
| 253<br>254<br>255<br>256        | (5 <u>6</u> 4) Emergency medical services operatorA person who, as an employee of a public or private agency that as defined by Texas Health and Safety Code, <u>§771.001</u> , receives emergency calls and may provide medical information or medical instructions to the public during those emergency calls.   |  |
| 257                             | (5 <u>7</u> 5) Emergency medical services personnel  |  |
| 258                             | (A) emergency care attendant (ECA);  |  |
| 259                             | (B) emergency medical technician (EMT);  |  |
| 260                             | (C) advanced emergency medical technician (AEMT);  |  |
| 261                             | (D) emergency medical technician intermediate (EMT I);   |  |
| 262                             | $(\underline{D}E)$ emergency medical technician-paramedic (EMT-P); or  |  |
| 263                             | (EF) licensed paramedic (LP).  |  |
| 264<br>265                      | (586) Emergency medical services providerA person who uses, operates, or maintains EMS vehicles and EMS personnel to provide emergency medical services.   |  |
| 266                             | (59) Emergency Medical Services Times  | Commented [K(4]: Revisions due to formal public                          |
| 267<br>268                      | (A) Time of CallThe date and time a phone rings at a public safety answering point (PSAP) or other designated entity, requesting EMS services.   | comments received.   |
| 269<br>270                      | (B) Dispatch TimeThe date and time a responding EMS provider is notified by dispatch.  |  |
| 271                             | (C) En RouteThe date and time the EMS vehicle starts moving to respond.  |  |
| 272<br>273                      | (D) On SceneThe date and time a responding EMS vehicle stops moving when it arrives at the location of the response.   |  |
| 274<br>275                      | (E) At Patient SideThe date and time the EMS personnel of the responding EMS vehicle arrives at the patient's side.  |  |
| 276<br>277                      | (F) TransportThe date and time the responding EMS vehicle leaves the location of the response and starts moving toward the destination.  |  |

- 278 (G) Arrival Time--The date and time the responding EMS vehicle arrives with 279 the patient at the destination or transfer point. 280 (H) Transfer of Care--The date and time that patient care is transferred to 281 the destination health care staff or transfer point of health care. 282 (I) Back in Service—The date and time the EMS vehicle is back in service and 283 available for another response. (6057) Emergency medical services vehicle--284 (A) basic life support (BLS) vehicle; 285 286 (B) advanced life support (ALS) vehicle; 287 (C) mobile intensive care unit (MICU) vehicle: 288 (D) MICU rotor-wing and MICU fixed-wing air medical vehicles; or 289 (E) specialized emergency medical service vehicle.

290 (6158) Emergency medical services volunteer--EMS personnel who provide 291 emergency prehospital or interfacility care in affiliation with a licensed EMS provider 292 or a registered first responder organization (FRO) without remuneration, except for 293 reimbursement of expenses.

294 (6259) Emergency medical services volunteer provider--An EMS provider that 295 has at least 75 percent of the total personnel as volunteers and is a nonprofit organization. See §157.11 of this chapter regarding fee exemption. 296

297 (630) Emergency medical technician (EMT)--An individual who is certified by the 298 department as minimally proficient in performing emergency prehospital care that 299 is necessary for basic life support and that includes the control of hemorrhaging and 300 cardiopulmonary resuscitation.

301 (641) Emergency medical technician-paramedic (EMT-P)--An individual who is certified by the department as minimally proficient in performing emergency 302 303 prehospital or interfacility care in a health care facility's emergency or urgent care 304 clinical setting, including a hospital emergency room and a freestanding emergency medical care facility, by providing advanced life support that includes initiation and 305 306 maintenance under medical supervision of certain procedures, including intravenous 307 therapy, endotracheal or esophageal intubation or both, electrical cardiac 308 defibrillation or cardioversion, and drug therapy.

309 (652) Emergency prehospital care--Care provided to the sick and injured within 310 a health care facility's emergency or urgent care clinical setting, including a hospital emergency room and freestanding emergency medical care facility, by EMS-311 312 personnel, before or during transportation to a medical facility, including any 313

necessary stabilization of the sick or injured in connection with that transportation.

314 (63) Emergency transfer--An event in which a patient at a facility requires 315 emergent transport to another facility for stabilization or definitive care. 316 (64) En route--When an EMS vehicle is responding to an EMS dispatch or-\$17 transporting to a receiving facility. 318 (665) Event--A variation from the established care management guidelines or 319 system operations such as delays in response, delays in care, complications, or 320 response to identify opportunities for improvement. 321 322 (676) Event resolution--An event, as described in paragraph (65)(66) of this 323 section, that is identified and reviewed to determine if opportunities for 324 improvement in care or the system exist, with a specific action plan tracked with 325 326 achieve meet the desired goal, and the improved outcomes are sustained. \$27 (687) Extraordinary emergency--A serious, unexpected event or situation 328 requiring immediate action to reduce or minimize disruption to established health care services within the EMS and trauma care system. 329 330 331 for patients based on injury severity, time-sensitive disease factors, and facility 332 availability. Refer to paragraph (104)(105) of this section. 333 334 for the trauma services rendered based on the hospital's eligibility system. 335 336 personnel that work in cooperation with a licensed EMS provider. 337 (720) Fixed location--The address as it appears on the initial or renewal EMS 338 provider license application in which the patient care records, and administrative 339 offices are located. 340 (731) Governmental entity--A county, a city or town, a school district, or a 341 special district or authority created in accordance with the Texas Constitution, including a rural fire prevention district, an emergency services district, a water 342

344 (742) Governor's EMS and Trauma Advisory Council (GETAC)--A committee 345 appointed by the Governor of Texas that provides professional recommendations to 346 the EMS/Trauma System Section regarding EMS and trauma system development 347 and serves as a forum for stakeholder input. GETAC reviews and recommends changes to rules, assesses the need for EMS and health care resources in rural 348 349 areas of the state, develops a strategic plan for refining the educational 350 requirements for certification and maintaining certification as EMS personnel, 351 regional system development, and advances the trauma and emergency health care 352 system of Texas. GETAC is supported by various committees defined by the council.

district, a municipal utility district, and a hospital district.

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- death. An event or variation in care creates a need for review of the care or system
- data analysis to demonstrate that the action plan reached the desired outcomes to
- (698) Field triage--The process of determining which facility is most appropriate
- (7069) Financially indigent--An uninsured or underinsured patient unable to pay
- (71) First Responder Organization (FRO)--A group or association of certified EMS

(7<u>5</u>3) Health care entity--A first responder, EMS provider, physician, nurse,
 hospital, designated trauma facility, or a rehabilitation program.

(7<u>6</u>4) Inactive EMS provider status--The period when a licensed EMS provider is
 not able to respond or be response-ready for an emergency or non-emergency
 medical dispatch.

(775) Industrial ambulance--Any vehicle owned and operated by an industrial
 facility as defined in the Texas Transportation Code §541.2017 and used for initial
 transport or transfer of company employees who become urgently ill or injured on
 company premises to an appropriate health care facility.

362 (786) Injury severity score (ISS)--An anatomical scoring system that provides an overall score for trauma patients. The ISS standardizes the severity of trauma 363 364 injuries based on the three worst abbreviated injury scales (AIS) from the body 365 regions. These regions are the head and neck, face, chest, abdomen, extremity, 366 and external as defined by the Association for the Advancement of Automotive 367 Medicine (AAAM). The highest abbreviated injury score in the three most severely injured body regions have their scores squared, then added together to define the 368 patient's ISS. 369

- 370 (A) ISS of 1-9 is considered moderate trauma injury.
- 371 (B) ISS of 10-15 is a major trauma injury.
- 372 (C) ISS of 16-24 is a severe trauma injury.
- 373 (D) ISS of 25 or greater is a critical trauma injury.

374 (797) Interfacility care--Care provided while transporting a patient between
 375 health care facilities.

(780) Legal entity name--The name of the lawful or legally standing association,
 corporation, partnership, proprietorship, trust, or individual. Has legal capacity to:

- 378 (A) enter into agreements or contracts;
- 379 (B) assume obligations;
- 380 (C) incur and pay debts;
- 381 (D) sue and be sued in its own right; and
- 382 (E) to be accountable for illegal activities.

(8179) Level of harm--A classification system that defines the impact of an
 event to the patient. There are five levels of harm used to define the impact to the
 patient as defined by the American Society for Health Care Risk Management:

386 (A) No harm - The patient was not symptomatic, or no symptoms were detected, and no treatment or intervention was required.

(B) Mild harm - The patient was symptomatic, symptoms were mild, loss of
 function or harm was either minimal or intermediate but short-term, and no
 interventions or only minimal interventions were needed.

391 (C) Moderate harm - The patient was symptomatic, required intervention
 392 such as additional operative procedure, therapeutic treatment, or an increased
 393 length of stay, required a higher level of care, or may experience permanent or
 394 long-term loss of function.

(D) Severe harm - The patient was symptomatic, required life-saving or
 other major medical or surgical intervention, or may experience shortened life
 expectancy, and may experience major permanent or long-term loss of function.

398 (E) Death - The event was a contributing factor in the patient's death.

key (820) Levels of review--Describes the levels of performance improvement
 review for an event in the quality improvement or performance improvement
 patient safety plan. There are four levels of review:

(A) Primary level of review – Initial investigation of identified events by the
program's performance improvement personnel to capture the event details and to
validate and document the timeline, contributing factors, and level of harm. The
program manager usually addresses system issues with no level of harm, including
identifying the opportunities for improvement and action plan appropriate for the
event, keeping the trauma medical director (TMD) updated. This must be written in
the facility's performance improvement plan.

409 (B) Secondary level of review - The level of review by the TMD in which the
410 program personnel prepare the documentation and facts for the review. The
411 program medical director reviews the documentation and either agrees or corrects
412 the level of harm, defines the opportunities for improvement with action plans, or
413 refers to the next level of review.

414 (C) Tertiary level of review - The third level of review by the program to
415 evaluate care practices and compliance to defined management guidelines, identify
416 opportunities for improvement, and define a CAP. Minutes capturing the event,
417 discussion and identified opportunities for improvement with action plans must be
418 documented.

(D) Quaternary level of review – The highest level of review, which may be
 conducted by an entity external to the program as an element of the performance
 improvement plan.

422 (831) Licensee--A person who holds a current paramedic license from the
423 department, or a person who uses, maintains, or operates EMS vehicles and
424 provides EMS personnel to provide emergency medical services, and who holds an
425 EMS provider license from the department.

426 (842) Major Level II trauma facility--A hospital surveyed by a department 427 approved survey organization that meets the state requirements and ACS

428 standards for a Level II trauma facility as described in §157.125 of this chapter. 429 The hospital is designated by the department; provides care to moderate, severe, 430 and critical trauma patients; provides educational opportunities on trauma-related 431 topics for health care professionals and the public; implements injury prevention 432 and outreach initiatives; participates in its local RAC; submits data to the State 433 Trauma Registry, TQIP, and the NTDB; and has appropriate services for dealing 434 with stressful events for emergency/trauma care providers.

435 (853) Major trauma patient--A person with injuries, or potential injuries, who 436 may benefit from treatment at a trauma facility. These patients may or may not present with alterations in vital signs or level of consciousness or with obvious 437 438 significant injuries, but they have been involved in an event that produces a high 439 index of suspicion for significant injury and potential disability. Co-morbid factors 440 such as age or the presence of significant preexisting medical conditions problems 441 are also considered. These patients initiate a system response to include field triage 442 to the most appropriate designated trauma facility. For performance improvement 443 purposes, these patients are also identified retrospectively by an ISS of 10-15.

444 (864) Medical control--The supervision of prehospital EMS providers and FROs
445 by a licensed physician. This encompasses on-line (direct voice contact) and off-line
446 (written protocol and procedural review).

(85) Medical Director The licensed physician who provides medical supervision to the EMS personnel of a licensed EMS provider or a recognized FRO under the terms of the Medical Practice Act (Texas Occupations Code Chapters 151 165)
 and rules promulgated by the Texas Medical Board; may also be called "off line medical control."

(876) Medical oversight--The assistance and management given to health care
providers and entities involved in regional EMS/trauma systems planning by a
physician or group of physicians designated to provide technical assistance to the
EMS Provider or FRO Medical Director.

(887) Medical supervision--Direction given to EMS personnel by a licensed
 physician under the terms of the Medical Practice Act (Texas Occupations Code
 Chapters 151–165) and rules promulgated by the Texas Medical Board.

(898) Mobile intensive care unit--A vehicle that is designed for transporting the
sick or injured, meets the requirements of the advanced life support vehicle, and
has sufficient equipment and supplies to provide cardiac monitoring, defibrillation,
cardioversion, drug therapy, and two-way communication with at least one
paramedic on the vehicle when providing EMS.

464 (890) National EMS Compact--The agreement among states to allow the day-to-465 day movement of EMS personnel across state boundaries in the performance of 466 their duties.

467 (91θ) National EMS Information System (NEMSIS)--A universal standard for how
 468 patient care information resulting from an EMS response is collected.

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(92±) National Trauma Data Bank (NTDB)--The national repository for trauma
 registry data, defined by the ACS with inclusion criteria and data elements required
 for submission.

472 (932) National Trauma Data Standards (NTDS)--The American College of
473 Surgeons' standard data elements with definitions that are required for submission
474 to the NTDB, as defined in paragraph (91)(92) of this section.

(94) Non-contiguous Emergency Department--A hospital department located in
a separate building that is not contiguous with the designated facility. May be
referred to as a satellite emergency department.

(9<u>5</u>3) Off-line medical director--The licensed physician who provides approved
protocols and medical supervision to the EMS personnel of a licensed EMS provider
under the terms of the Medical Practice Act (Texas Occupations Code Chapters 151
- 165) and rules promulgated by the Texas Medical Board.

482 (964) Online course--A directed learning process comprising educational
483 information (articles, videos, images, web links), communication (messaging,
484 discussion forums) for virtual learning, and measures to evaluate the student's
485 knowledge.

486 (95) On-scene time--The time the EMS vehicle, equipment, and staff arrive at 487 the location of a dispatch for EMS, as stated in Texas Health and Safety Code 488 §773.050 concerning Minimum Standards.

489 (9<u>7</u>6) Operational name--Name under which the business or operation is 490 conducted and presented to the world.

491 (987) Operational policies--Policies and procedures that are the basis for the
492 provision of EMS and that include such areas as vehicle maintenance; proper
493 maintenance and storage of supplies, equipment, medications, and patient care
494 devices; complaint investigations; multi-casualty incidents; and hazardous
495 materials; but do not include personnel or financial policies.

(994) Operations Committee --Committee that provides administrative oversight
 for a hospitadesignated facility! program or organization and is responsible for the
 approval of protocols, patient management guidelines, or operational plan,
 procedureschanges within the program or system that have the potential to impact
 care practices before implementing athe

\$01 (10099) Operative or surgical intervention--Any surgical procedure provided to
 address trauma injuries for patients taken directly from the scene, emergency
 department, or other hospital location to an operating suite for patients meeting the
 hospital's trauma activation guidelines and meeting NTDB registry inclusion criteria.

\$05 (1010) Out of service vehicle--The period when a licensed EMS provider vehicle
 506 is unable to respond or be response-ready for an emergency or non-emergency
 507 response.

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508 (1021) Performance Improvement and Patient Safety (PIPS) plan--The written 509 plan and processes for evaluating patient care, system response, and adherence to 510 established patient management guidelines; defining variations from care or system response; assigning the level of harm and level of review; identifying opportunities 511 for improvement; and developing the CAP. The CAP outlines data analysis and 512 measures to track the action plan to ensure the desired changes are met and 513 514 maintained to resolve the event. The medical director, program manager, and 515 administrator have the authority and oversight of PIPS.

\$16 (1032) Plan of correction (POC)--A report submitted to the department by the
517 facility detailing how the facility will correct one or multiple requirements defined as
\$18 "not met" during a trauma designation site survey review that is reported in the
\$19 survey summary or documented in the self-attestation.

(1043) Practical exam--An evaluation that assesses the person's ability to
 perceive instructions and perform motor responses, also referred to as a
 psychomotor exam.

\$23 (1054) Prehospital triage--The process of identifying medical/injury acuity or the 524 potential for severe injury based upon physiological criteria, injury patterns, and 525 high-energy mechanisms and transporting patients to a facility appropriate for the 526 patient's medical/injury needs. Prehospital triage for injured patients or timesensitive disease events is guided by the approved prehospital triage guidelines in 527 the trauma and emergency health care system plan prehospital triage guidelines \$28 \$29 protocol-adopted by the RAC and approved by the department. May also be referred to as "field triage" or "prehospital field triage." 530

\$31 (1065) Primary EMS provider response area--The geographic area in which an
532 EMS provider routinely provides EMS as agreed upon by a local or county
533 governmental entity or by contract.

(10<u>76</u>) Primary Level III stroke facility--A hospital that is designated by the
department and meets the department-approved national stroke standards of care
for a Primary Stroke Center, participates in its RAC, participates in the regional
stroke plan, and submits data as requested by the department.

(1087) Protocols--A detailed, written set of instructions by the EMS provider's
 medical director, which may include delegated standing medical orders, to guide
 patient care or the performance of medical procedures as approved. <u>Includes a</u>
 written set of instructions for program medical directors to guide patient care or the
 system response for stroke or trauma care.

\$43 (1098) Public safety answering point (PSAP)--The call center responsible for
 answering calls to an emergency telephone number for ambulance services;
 sometimes called "public safety access point" or "dispatch center."

(1109) Quality management--Quality assessment, quality improvement, and
 performance improvement activities. See definition PIPS in paragraph (101)-(102)
 in this section.

\$49 (1110) Receiving facility--A health care facility to which an EMS vehicle may
transport a patient who requires prompt continuous medical care, or a facility that
is receiving a patient being transferred for definitive care.

\$52 (11<u>2</u>+) Recertification--The procedure for renewal of EMS certification.

(1132) Reciprocity--The recognition of certification or privileges granted to an
 individual from another state or recognized EMS system.

\$55 (1143) Regional Advisory Council (RAC)--A nonprofit organization that is \$56 recognized by the department and is responsible for system coordination for serving the State of Texas as the recognized health care coalition responsible for \$57 \$58 the development, implementation and maintenance of the regional trauma and \$59 emergency health care system within its geographic jurisdiction of the Trauma \$60 Service Area. A Regional Advisory Council must maintain 501(c)(3) status. An-\$61 identified trauma service area (TSA) that has established bylaws and is approved by \$62 the department as the coordinating agency responsible for system development; coordination of health care services; and responsible for the development, \$63 implementation, and maintenance of the regional trauma and emergency health-\$64 \$65 care system plan, performance criteria, and self-assessment within the geographicjurisdiction of the TSA. **\$**66

\$67 (1154) Regional Advisory Council Performance Improvement Plan--A written
568 plan of the RAC's processes to review identified or referred events, identify
569 opportunities for improvement, define action plans and data required to correct the
570 event, and establish measures to evaluate the action plan through to event
571 resolution.

(11<u>6</u>5) Regional medical control--Physician supervision for prehospital EMS
providers in a given TSA or other geographic area intended to provide standardized
oversight, treatment, and transport guidelines, which should, at minimum, follow
the RAC's regional EMS/trauma system plan components related to these issues
and 22 Texas Administrative Code, §197.3 (relating to Off-line Medical Director).

\$77 (11<u>76</u>) Relicensure--The procedure for renewal of a paramedic license as
578 described in §157.40 of this chapter (relating to Paramedic Licensure); the
579 procedure for renewal of an EMS provider license as described in §157.11 of this
580 chapter.

(1187) Response pending status--The status of an EMS vehicle that just
delivered a patient to a final receiving facility and for which the dispatch center has
another EMS response waiting.

\$84 (11<u>9</u>8) Response ready--When an EMS vehicle is equipped and staffed in
accordance with §157.11 of this chapter and is immediately available to respond to
any emergency call 24 hours per day, 7 days per week (24/7).

(119) Rounding The continual patient assessment of the progression of care to ensure management guidelines are followed, identify potential complications or variances in care, ensure measures to facilitate the patient and family's goals of

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590 care and inclusion in the care plan, and facilitate patient discharge planning and
 591 understanding of post-discharge instructions.

(120) Rural county--A county with a population of less than 50,000 based on the
 latest estimated federal census population figures -(waiting on OGC for opinion.)

(121) Scope of practice or services -- The procedures, actions, and processes that
EMS personnel are <u>authorized permitted</u> to undertake in keeping with the terms of
their professional license or certification and approved by their EMS provider's
medical director; or the types of services and the resources to provide those
services that a facility has available.

(122) Scope of Services--The types of services and the resources to provide
 those services that a facility has available.

(1232) Severe trauma patient--A person with injuries or potential injuries 601 602 defined as high risk for mortality or disability and meets facility trauma activation 603 guidelines and meets NTDB registry inclusion criteria that benefit from definitive treatment at a designated trauma facility. These patients may be identified by an 604 605 alteration in vital signs or level of consciousness or by the presence of significant injuries and must initiate a level of trauma response defined by the facility, 606 607 including prehospital triage to a designated trauma facility. For performance improvement purposes, these patients are also identified retrospectively by an ISS 608 609 of 16-24.

(12<u>4</u>3) Simulation training--Training that is typically scenario-based or skill based utilizing simulated patients or system events to improve or test knowledge,
 competencies, or skills.

(124) Site survey--An on-site review of a trauma or stroke facility applicant to
 determine if it meets the criteria for a particular level of designation.

615 (125) Sole provider--The only licensed EMS provider in a geographically
616 contiguous service area and in which the next closest provider is greater than 20
617 miles from the limits of the area.

618 (126) Specialized EMS vehicle--A vehicle that is designed for responding to and 619 transporting sick or injured persons by any means of transportation other than by 620 standard automotive ground ambulance or rotor or fixed-wing aircraft and that has 621 sufficient staffing, equipment, and supplies to provide for the specialized needs of 622 the patient transported. This category includes watercraft, off-road vehicles, and 623 specially designed, configured, or equipped vehicles used for transporting special 624 care patients such as critical neonatal or burn patients.

(127) Specialty resource centers--Entities that care for specific types of patients
such as pediatric, cardiac, and burn injuries that have received certification,
categorization, verification, or other forms of recognition by an appropriate agency
regarding their capability to definitively treat these types of patients.

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629 (128) Staffing plan--A document that indicates the overall working schedule 630 patterns of EMS personnel or hospital personnel.

(129) Standard of care--Care equivalent to what any reasonable, prudent
person of like education or certification level would have given in a similar situation,
based on locally, regionally, and nationally documented evidence-based practices or
adopted standard EMS curricula as adopted by reference in §157.32 of this chapter;
also refers to the documented standards of care that reflect evidence-based
practice.

637 (130) State EMS Registry--State repository for the collection of EMS response
638 data as defined by Chapter 103 of this title (relating to Injury Prevention and
639 Control).

(131) State Trauma Registry--State repository for the collection of reportable
 injuries that meet the state inclusion criteria as defined by Chapter 103 of this title.

642 (132) Stroke--A time-sensitive medical condition that occurs when the blood
643 supply to the brain is reduced or blocked, caused by a ruptured blood vessel or clot,
644 preventing brain tissue oxygenation.

645 (133) Stroke activation--The process of mobilizing the stroke care team when a
646 patient screens positive for stroke symptoms; may be referred to as a "stroke alert"
647 or "code stroke."

648 (134) Stroke facility--A hospital that has successfully completed the designation
649 process and is capable of resuscitating and stabilizing, transferring, or providing
650 definitive treatment to stroke patients and actively participates in its local RAC and
651 system plan.

(135) Stroke Medical Director (SMD)--A physician that meets the department's
 requirements for the stroke medical director and has the authority and oversight for
 the stroke program, including the performance improvement process, data
 management, and outcome reviews.

(136) Stroke Program Manager (SPM)--A registered nurse that meets the
requirements for the stroke program manager and has the authority and oversight
for the stroke program, including the performance improvement process, data
management, and outcome reviews.

660 (137) Substation--An EMS provider station location that is not the fixed station
 and is likely to provide rapid access to a location to which the EMS vehicle may be
 dispatched.

(138) Telemedicine medical service--A health care service delivered by a
physician licensed in this state, or a health professional acting under the delegation
and supervision of a physician licensed in this state and acting within the scope of
the physician's or health professional's license to a patient at a different physical
location than the physician or health professional using telecommunications or
technology as defined in Texas Occupations Code §111.001.

669 (139) Tertiary exam--A documented reassessment of the admitted trauma-670 patient within 24 hours of admission, which includes a detailed primary and 671 secondary head-to-toe evaluation combined with the reassessment of pertinent labs 672 and images, to identify new injuries that may require further evaluation. In-673 situations where the patient's mental status is altered, or distracting injuries are-674 present, the tertiary evaluation may need to be repeated multiple times until the 675 mental status clears or the distracting injury lessens. 676 (13940) Transport mode--As documented on the patient care record, the usage of emergency warning equipmentor not of red lights and sirens when responding to 677 an EMS dispatch and when transporting to a receiving facility. 678 679 (141) Transport time The time from when a patient is transported by EMS from-680 the scene location to a receiving facility. 681 (1402) Trauma--An injury or wound to a living body caused by the application of 682 an external force or violence, including burn injuries, and meets the trauma 683 program's trauma activation guidelines. and meets NTDB registry inclusion criteria. Poisonings, near drownings, and suffocations, other than those due to external-684 685 forces, are to be excluded from this definition. 686 (1413) Trauma activation guidelines--Established criteria that identifies the potential injury risk to the human body and defines the resources and response 687 times required to evaluate, resuscitate, and stabilize the trauma patient. The 688 689 guidelines must meet the national recommendations, but each trauma program defines the activation guidelines for their facility. The facility chooses to have one 690 691 activation level, two activation levels, or three activation levels. 692 (A) The highest level of trauma activation is commonly based on 693 physiological changes in the patient's level of consciousness, airway or potential respiratory compromise, hypotension or signs of shock, significant hemorrhage, or 694 695 evidence of severe trauma. 696 (B) The secondary level of trauma activation is commonly based on the 697 patient's physiological stability with anatomical injuries or mechanisms of injury 698 that have the potential for serious injuries. 699 (C) The third level of trauma activation is designed for low-energy or single-700 system injuries that may require specialty service evaluation and intervention. 701

(1424) Trauma administrator --Administrator responsible for the facility
 oversight, funding, contracts, and collaborative leadership of the program, and
 serves as an interface with the chief executive team as defined by the facility's
 organizational structure.

1435) Trauma and emergency health care system plan--The inclusive system
that refers to the care rendered after a traumatic injury or time-sensitive disease or
illness where the optimal outcome is the critical determinant. The system
components encompass <u>special populations</u>, epidemiology, risk assessments,
surveillance, regional leadership, system integration, business/finance models,

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prehospital care, definitive care facilities, system coordination for patient flow,
prevention and outreach, rehabilitation, emergency preparedness and response,
system performance improvement, data management, and research. These
components are integrated into the regional self-assessment and system plan.

(1446) Trauma care--Care provided to an injured patient meeting the hospital's
 trauma activation guidelines and meeting NTDB registry inclusion criteria and the
 continuum of care throughout the system, including discharge and follow-up care or
 transfer.

(1457) Trauma Designation Review Committee --Committee responsible for
 reviewing trauma designation appeals, reviewing requirement exception and waiver
 requests, and outlining specific requirements not met in order to identify potential
 opportunities to improve future rule amendments.

(14<u>68</u>) Trauma facility--A hospital that has successfully completed the
 designation process and is capable of resuscitating and stabilizing or transferring or
 providing definitive treatment to patients who meet trauma activation criteria, and
 actively participates in its local RAC and system plan.

(14<u>7</u>9) Trauma-informed care--Care that utilizes the core principles of safety,
 trustworthiness, collaboration, empowerment, and peer support to foster patient centered care and engages the patient in their plan of care; practices that prevent
 "secondary trauma" for the patient.

(14850) Trauma Medical Director (TMD)--A physician who meets the
 requirements and demonstrates the competencies and leadership for the oversight
 and authority of the trauma program as defined by the level of designation, and
 who has the authority and oversight for the trauma program, including the
 performance improvement and patient safety processes, trauma registry, data
 management, peer review processes, outcome reviews, and participation in the
 RAC and system plan.

(151)(149) Trauma patient--Any critically injured person who has been
 evaluated by EMS, a registered nurse, or a physician, a registered nurse, or
 emergency medical services personnel, and found to require medical care in a
 meets trauma activation guidelines and meets NTDB registry inclusion criteria; and
 requires care in a designated trauma facility based on local, regional, or national
 standards.

743 (152)(150) Trauma Program Manager (TPM)--A registered nurse who in 744 partnership with the TMD and hospital administration is responsible for oversight 745 and authority of the trauma program as defined by the level of designation, 746 including the trauma performance improvement and patient safety processes, the 747 trauma registry, data management, injury prevention, outreach education, 748 outcomes reviews, and research as appropriate to the level of designation. The TPM-749 is responsible for regional participation and system planning, to include mass 750 casualty response.

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751 (153) (151) Trauma Quality Improvement Program (TQIP)--The ACS risk-752 adjusted benchmarking program that uses submitted data to evaluate specific types 753 of injuries and events to compare cohorts' outcomes with other trauma centers; 754 assists in defining opportunities for improvement in specific patient cohorts.

755 (154)(152) Trauma registrar--An individual who meets the requirements and 756 whose job responsibilities include trauma patient data abstraction, trauma registry data entry, injury coding, and injury severity scoring, in addition to registry report 757 writing and data management skills specific to the trauma registry and trauma 758 759 program.

760 (155)-(153) Trauma registry--A trauma facility database that captures required 761 elements of trauma care for each patient.

762 (156)(154) Trauma service area (TSA)--Described in §157.122 of this chapter.

763 (157)(155) Uncompensated trauma care--The sum of "charity care" and "bad 764 debt." Contractual adjustments in reimbursement for trauma services based upon an agreement with a payor (including Medicaid, Medicare, Children's Health 765 Insurance Program (CHIP), or other health insurance programs) are not 766 uncompensated trauma care. 767

768 (158)(156) Urban county--A county with a population of 50,000 or more based 769 on the latest estimated federal census population figures. (Waiting on OGC opinion)

(159)(157) Verification--Process used by the ACS to review a facility seeking 770 771 trauma verification to validate that the defined standards are met with documented 772 compliance for successful trauma center verification. If a Level I or Level II facility 773 is not verified by the ACS, the department cannot designate the facility.

774 (160)(158) When in service--The period of time when an EMS vehicle is 775 responding to an EMS dispatch, at the scene, or en\_route to a facility with a patient.

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| 777<br>778<br>779<br>780               | TITLE 25<br>PART 1<br>CHAPTER 157<br>SUBCHAPTER G                                | HEALTH SERVICES<br>DEPARTMENT OF STATE HEALTH SERVICES<br>EMERGENCY MEDICAL CARE<br>EMERGENCY MEDICAL SERVICES TRAUMA SYSTEMS   |  |
|--|--|---|--|
| 781                                    | §157.123. Region   | al Advisory Councils.   |  |
| 782<br>783<br>784<br>785               | coordinating entity<br>and emergency he  | nt shall recognize a Regional Advisory Council (RAC) as the<br>y for the development and advancement of the regional trauma<br>ealth care system within the defined trauma service area (TSA) as<br>122 of this subchapter (relating to Trauma Service Areas).  |  |
| 786                                    | (1) The depart   | ment shall recognize only one RAC for each TSA.   |  |
| 787<br>788<br>789                      |  | ehospital, perinatal, stroke, cardiac, disaster response, and care stakeholders in the TSA must be eligible for participation or e RAC.   |  |
| 790<br>791                             | (b) A RAC must m<br>RAC:   | eet the following department requirements to be recognized as a   |  |
| 792<br>793<br>794<br>∤95<br>796        | under §501(a) of<br>subsequent amen<br>§501(c)(3) of the                         | corporation as an entity that is exempt from federal income tax<br>the United States Internal Revenue Code of 1986, and its<br>dments, by being listed as an exempt organization under<br>code, and to be eligible to <u>receive</u> , distribute <u>, and utilize</u> the_<br>al services (EMS), Uncompensated Care and TSA allotments;  |  |
| 797<br>798                             | (2) submit req<br>minimum, the foll  | uired documentation to the department that includes, at a owing:  |  |
| 799<br>800                             | • • •  | ary of regional trauma, prehospital, pediatric, <u>geriatric,</u> perinatal, and emergency health care system activities;   |  |
| 801<br>802                             |  | e of an annual summary of the EMS, trauma, and emergency n performance improvement plan;  |  |
| 803<br>804<br>805<br>806<br>807<br>808 | oddfirst fiscal year<br>and emergency he<br>fiscal year, with department control | eted regional self-assessment <u>by the end of within the each</u><br>of the RAC's contract with the department and a current trauma<br>ealth care system plan <u>by the end of eachduring the evensecond</u><br>ocumented evidence that the performance criteria are met. of the<br>act with documented evidence the performance criteria are met,<br>as Health and Safety Code §773.122 and §780.004; | <b>Commented [K(12]:</b> Revisions based on forma public comments. |
| 809<br>810                             |  | itial performance criteria and initial regional self-assessment are-<br>of 2024 and 2025; and   |  |
| 811<br>812                             |  | nclusive performance criteria and inclusive regional self-<br>sed for the year of 2026 and continuing years;  |  |
| 813<br>814                             | (3) maintain ex<br>departmentin cont   | xternal financial audits and financial statements as defined <u>by the</u><br><del>:ract</del> ; and  |  |

(4) maintain a current website to communicate with regional stakeholderswith 815 \$16 regional bylaws, board members, completed self-assessment, and current trauma and emergency health care system plan posted. 817 818 (c) Each RAC must develop and maintain a regionally specific comprehensive \$19 trauma and emergency health care system plan. that integrates trauma, \$20 prehospital, pediatric, perinatal, stroke, cardiac, and emergency health care intothe plan and is revised at a minimum of every two years utilizing the completed-821 regional self assessment. The plan must include all counties within the TSA and 822 823 must be based on current industry standards and guidelines. 824 (1) The system plan must address the following elements: 825 (A) trauma, prehospital, pediatric, perinatal, stroke, and cardiac 826 epidemiology data resources available; 827 (B) integration of regional stakeholders, identified coalitions, and community 828 partners pertinent to the priorities and needs identified through the regional self-829 assessment; (C) regional guidelines for prehospital field triage and destination, treatment, 830 831 transport, and transfer of patients with time-sensitive health care injuries or 832 illnesses; \$33 (D) prevention and outreach activities guided by the trauma, prehospital, 834 pediatric, perinatal, stroke, and cardiac data available; 835 (E) system coordination and patient flow; 836 (F) meaningful participation in regional disaster preparedness, planning, 837 response, recovery, after-action review, data tracking needs, and support of the 838 hospital preparedness stakeholders, including the identified health care coalition 839 and the department; 840 (G) identification of system-wide health care education for trauma, 841 prehospital, pediatric, perinatal, stroke, cardiac, and the emergency health care-842 system sponsored or coordinated through the RAC; 843 (H) execution of a systems performance improvement plan that aligns with 844 the state system department's trauma and emergency health care system 845 performance improvement plan, and includes regional outcome data; 846 (I) current pediatric readiness capabilities for the regional prehospital and 847 hospital environment and identifies opportunities to improve pediatric readiness 848 within the region; (J) integration of public health and business community stakeholders; and 849 850 (K) guidelines to support regional research projects.

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851 (2) All health care entities and identified coalition partners should participate in852 the regional planning process.

853 (d) A RAC must collect from each hospital continual data within their TSA to

854 facilitate emergency preparedness and response planning for a public health

855 disaster, public health emergency, or outbreak of communicable disease, and

report the data to the department at least monthly via the electronic reporting
system specified by the department, consistent with Texas Health and Safety Code
SS81 037 01 0442 01 0444 and 01 0445

858 §§81.027, 81.0443, 81.0444, and 81.0445.

(1) The data collected must include all adult and pediatric data specific to:

860 (A) general beds available and occupied;

861 (B) intensive care unit (ICU) beds available and occupied;

- 862 (C) emergency department visits in the last 24 hours;
- 863 (D) hospital admissions in the last 24 hours;

864 (E) ventilators available and in use; and

865 (F) hospital deaths in the last 24 hours.

866 (2) The department may request more or less frequent reporting or may request
867 different information from individual RACs to adequately respond to any public
868 health disaster, public health emergency, or outbreak.

869 (3) RACs must make the collected data publicly available by posting the data on
870 the RAC's internet website during any public health disaster or public health
871 emergency and, when asked by the department, during outbreaks not associated
872 with a public health disaster or emergency.

(e) A RAC with at least one county within the region located on the international
border of Texas and at least one county within the region that is adjacent to the
Gulf of Mexico must provide guidelines and protocols related to trauma patient
transfer and related services that meet the following requirements:

877 (1) The RAC must develop an advisory committee composed of equal878 representation from designated trauma facilities within the RAC.

879 (2) The advisory committee must develop regional protocols for managing the880 dispatch, triage, transport, and transfer of patients.

(A) The advisory committee must periodically review patient transfersensuring the applicable protocols are met.

(B) Each hospital and EMS provider operating within this TSA must collect
and report to the RAC data on patients transferred outside of the TSA following the
developed and approved regional protocols.

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(C) The advisory committee and activities must be integrated into theregional trauma and health care system plan.

(f) A RAC must meet the defined performance criteria to ensure the mission of theregional system is maintained. A RAC must:

(1) notify the department and RAC membership within five days of the loss of
capabilities to maintain the infrastructure to oversee and maintain the regional
systems as required by the provisions within subsections (a) and (b) of this section
or the department contract;

894 (2) provide the department with a plan of correction (POC) no more than 90895 days from the onset of the deficiency for the RAC; and

(3) comply with the provisions of subsections (a) and (b) of this section, all
current state and system standards as described in this chapter, and all guidelines
and procedures as set forth in the regional trauma and emergency health care
system plan.

900 (g) If a RAC chooses to relinquish services, it must provide at least a 30-day
901 written advance notice to the department, all RAC membership, RAC coalition
902 partners, and county judges within the impacted TSA.

903 (1) The RAC must submit a written plan to the department for approval before904 the 30-day notice to relinquish services.

905 (2) The RAC funding and assets must be dissolved in accordance with state and906 federal requirements.

907 (3) The department must consider options of realigning the TSA with another908 RAC to continue services.

909 (h) The department has the authority to schedule conferences, in-person or virtual,

with an advanced 10-day notice to review, inspect, evaluate, and audit all RAC
 documents to validate that the department RAC performance criteria are met.

documents to valuate <u>that</u> the department KAC performance citteria are met.

912 (i) RACs must maintain virtual options for committee or other activity stakeholder
 913 participation.

914 §157.125. Requirements for Trauma Facility Designation.

915 (a) The department designates hospital applicants as trauma facilities, which are916 part of the trauma and emergency health care system.

917 (b) The facility seeking trauma designation submits a designation application to the

918 department. The department reviews the facility application documents for the

919 appropriate level of designation. The complete designation application must include920 the following:

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**Commented [K(15]**: This to ensure rural EMS and rural facility participation as well other individuals participating in the RAC.

| 921<br>922<br>923               | (1) an application packet for <u>a requested level of</u> trauma facility designation <del>and an annual summary of the trauma performance improvement and patient safety (PIPS) plan;</del>  | <b>Commented [K(16]:</b> Revisions due to formal public comments received. |
|---------------------------------|---|--|
| 924                             | (2) a completed department designation assessment questionnaire;  |  |
| 925<br>926                      | (3) the documented trauma designation site survey summary report that<br>includes findings of requirements met and medical record reviews;  |  |
| 927<br>928                      | (4) evidence of validation by the <u>department-approved</u> survey organization <u>or</u> <u>other process</u> that the designation requirements are successfully met; and   |  |
| 929                             | (5) full payment of the non-refundable, non-transferrable designation fee.  |  |
| 930<br>931<br>932<br>933        | (c) The department's designation unit reviews the designation application and determines the level of designation requirements are met and forwards the approval for designation to the Consumer Protection Division (CPD) Associate Commissioner who awards the designation to the facility.   |  |
| 934                             | (d) Eligibility requirements for trauma designation.  |  |
| 935                             | (1) Health care facilities eligible for trauma designation include:   |  |
| 936<br>937                      | (A) a hospital in Texas, licensed or otherwise, in accordance with Chapter 133 of this title (relating to Hospital Licensing);  |  |
| 938                             | (B) a hospital owned and operated by the State of Texas; or   |  |
| 939                             | (C) a hospital owned and operated by the federal government, in Texas.  |  |
| 940<br>941<br>942               | (2) Each hospital must demonstrate the capability to stabilize and transfer or treat an acute trauma patient, have written trauma management guidelines for the hospital, have a written operational plan, and have a written trauma PIPS plan.   |  |
| 943<br>944<br>945               | (3) Each hospital operating on a single hospital license with multiple locations (multi-location license) may apply for trauma designation separately by physical location for each designation.  |  |
| 946<br>947                      | (A) Hospital departments or services within a hospital must not be designated separately.   |  |
| 948<br>949                      | (B) Hospital departments located in a separate building that is not contiguous with the designated facility must not be designated separately.  |  |
| 950<br>951<br>952<br>953<br>954 | (C) Each non-contiguous emergency department of a hospital operating on a single hospital license must <u>have their trauma patient care and transfers monitored</u> through recognize, respond, resuscitate, and transfer patients using the same trauma activation guidelines as the main hospital's trauma program. for trauma patients. | <b>Commented [K(17]:</b> Revisions due to formal public comments received. |
| 955<br>956                      | (e) A facility is defined under subsection (d) of this section as a single location where inpatients receive hospital services and inpatient care. If there are multiple  |  |

957 buildings covered under a single hospital license, each facility location where 958 inpatients receive hospital services and care may choose to seek designation. 959 (1) Each facility location must be considered separately for designation. The 960 department definesdetermines the designation level for each facility based on the 961 facility's ability to demonstrate designation requirements are met. 962 (2) Each facility must submit a separate trauma designation application based 963 on its resources and the level of designation the facility is seeking. 964 (3) If there are multiple hospitals covered under a single hospital license, each Commented [K(18]: Revisions due to formal 965 hospital or physical location where inpatients receive hospital services and care may public comments received. 966 seek designation. A facility with multiple locations that is applying for designation at 967 one location may have other locations where the hospital provides services applyseparately for designation if they all are under a single hospital license. 968 969 (4) Trauma designation is issued for the physical location and to the legal owner 970 of the operations of the designated facility and is non-transferable. 971 (f) Facilities seeking trauma designation must meet department-approved 972 requirements and have them validated by a department-approved survey 973 organization. (g) The four levels of trauma designation are: 974 975 (1) Comprehensive trauma facility designation (Level I). The facility, including a free-standing children's facility, must: 976 977 (A) meet the current American College of Surgeons (ACS) trauma verification standards for Level I and receive a letter of verification from ACS; 978 979 (B) meet the state trauma facility requirements; 980 (C) have the Trauma Medical Director (TMD) and Trauma Program Manager-981 (TPM) actively participate and meet the participation requirements for their local 982 RAC; 983 (D) have appropriate services for dealing with stressful events available to 984 emergency/trauma care providers; and 985 (E) submit <u>quarterly</u> trauma data to the State Trauma Registry, defined in §103.2(14) of this title (relating to Definitions); and 986 Commented [K(19]: Removed due to formal public comments received. 987 (F) annually submit a 12 month trauma performance improvement summary 988 report to the department. 989 (2) Major trauma facility designation (Level II). The facility, including a freestanding children's facility, must: 990 991 (A) meet the current ACS trauma verification standards for Level II and receive a letter of verification from the ACS; 992

| 993  | (B) meet the state trauma facility requirements;  |
|--|---|
| 994<br>995                                   | (C) meet the participation requirements for their local RAC; have the TMD and TPM actively participate in their local RAC;  |
| 996<br>997                                   | (D) have appropriate services for dealing with stressful events available to emergency/trauma care providers; <u>and</u>  |
| 998<br>999                                   | (E) submit <u>quarterly</u> trauma data to the State Trauma Registry, <u>defined in</u><br>§103.2(14) of this title (relating to <u>Definitions</u> ).; and   |
| 1000<br>1001                                 | (F) annually submit a 12 month performance improvement summary report-<br>to the department.  |
| 1002<br>1003                                 | (3) Advanced trauma facility designation (Level III). The facility, including a free-standing children's facility, must:  |
| 1004<br>1005<br>1006<br>1007                 | (A) meet the current ACS trauma verification standards for Level III and receive a letter of verification from the ACS, if utilizing the ACS as their survey organization, or complete a <u>designation site survey conducted by a</u> department-approved survey-organization <u>survey</u> ;  |
| 1008   | (B) meet the <u>ACS Level III standards and state</u> trauma facility requirements;   |
| 1009<br>1010                                 | (C) have the TMD and TPM actively participate and meet the participation requirements for their local RAC;  |
| 1011<br>1012                                 | (D) have appropriate services for dealing with stressful events available to emergency/trauma care providers; and   |
| 1013<br>1014                                 | (E) submit trauma guarterly trauma data to the State Trauma Registry, defined in §103.2(14) of this title (relating to Definitions).; and   |
| 1015<br>1016                                 | (F) annually submit a 12-month performance improvement summary report-<br>to the department.  |
| 1017<br>1018                                 | (4) Basic trauma facility designation (Level IV). The facility, including a free-<br>standing children's facility, must:  |
| 1019<br>1020<br>1021<br>1022<br>1023<br>1024 | (A) Level IV facilities that admits and manages patients with an ISS of 15 or<br>greater or a Level IV facility admitting greater than 300 trauma admissions meeting<br>the NTDB registry inclusion criteria, must meet the current ACS trauma verification<br>standards for Level IV and complete a <u>designationsite</u> survey conducted by a<br>department-approved <u>survey</u> -organization; <u>includingor complete a facility self-<br/>assessment and meet with the department;</u> |
| 1025   | ( <u>i</u> B) meet the state trauma facility requirements;  |
| 1026   | (iiC) have the TMD and TPM actively participate and meet the participation  |

1027 requirements for their local RAC;

| 1028<br>1029                                 | $(\underline{ii} D)$ have appropriate services for dealing with stressful events available to emergency/trauma care providers; and   |
|--|--|
| 1030<br>1031                                 | (iiiE) submit <u>quarterly</u> trauma data to the State Trauma Registry, <u>defined in</u> §103.2(14) of this title (relating to Definitions). ; and   |
| 1032<br>1033                                 | (F) annually submit a 12 month performance improvement summary report-<br>to the department.   |
| 1034<br>1035<br>1036<br>1037<br>1038         | (B) Level IV facilities that admit greater than 100 - 300 trauma admissions<br>meeting the NTDB registry inclusion criteria that are single system injuries or non-<br>complex injuries must meet the defined state designation requirements, and<br>complete a designation survey conducted by a department-approved survey-<br>organization; including   |
| 1039   | (i) participate inmeet the participation requirements for their local RAC;   |
| 1040<br>1041                                 | (ii) have appropriate services for dealing with stressful events available to emergency/trauma care providers; and   |
| 1042<br>1043                                 | (iii) submit quarterly trauma data to the State Trauma Registry, defined in §103.2(14) of this title (relating to Definitions).  |
| 1044<br>1045<br>1046<br>1047<br>1048         | (C) Level IV facilities that admit 100 or less trauma admissions meeting the <u>NTDB registry inclusion criteria, must meet the defined state designation</u> <u>requirements and complete a designation survey process by the department, or the executive officers may request a survey through a department-approved survery <u>organization as requested by facility administration, including</u>:</u>  |
| 1049   | (i) participate inmeet the participation requirements for their local RAC;   |
| 1050<br>1051                                 | (ii) have appropriate services for dealing with stressful events available to emergency/trauma care providers; and   |
| 1052<br>1053                                 | (iii) submit quarterly trauma data to the State Trauma Registry, defined in §103.2(14) of this title (relating to Definitions).  |
| 1054<br>1055<br>1056<br>1057<br>1058<br>1059 | (h) A Level IV facility that admits trauma patients to their intensive care unit (ICU) or performs operative interventions on injured patients meeting their trauma-<br>activation guidelines and meeting National Trauma Data Bank (NTDB) registry-<br>inclusion criteria and have a projected injury severity score (ISS) of 11 or greater-<br>must meet the Level III ACS verification standards for the laboratory, blood bank,<br>operating suite, ICU, and rehabilitation. |
| 1060<br>1061                                 | (i) Level IV facilities will continue to utilize the most current ACS criteria in addition to the state trauma facility requirements to achieve designation.   |
| 1062   | (j) All facilities seeking trauma designation must meet the following requirements:  |
| 1063<br>1064                                 | (1) Facilities must have documented evidence of participation in their RAC $_{\overline{L}}$   |

| 1065<br>1066         | (A) evidence of submitting quarterly trauma registry data for the past three-<br>years; and  |  |
|----------------------|--|--|
| 1067<br>1068         | (B) evidence the TMD and TPM are participating in the for trauma system planning and regional disaster planning through the RAC.   |  |
| 1069<br>1070<br>1071 | (2) Facilities must have evidence of quarterly trauma registry submissions to the State Trauma Registry for patients that meet NTDB registry inclusion criteria, following the NTDS definitions and state definitions. |  |
| 1072                 | (3) Facilities must have EMS Communication capabilities.   |  |
| 1073<br>1074         | (4) Facilities must have provisions to capture the EMS wristband number or measures for patient tracking in their resuscitation documentation.   |  |
| 1075                 | (5) Facilities must have provisions to provide and document EMS hand-off.  |  |
| 1076<br>1077         | <u>(64) Facilities must have landing zone capabilities with appropriate staff safety</u><br>training.  |  |
| 1078                 | (7) Facilities must have provisions to provide EMS providers feedback.   |  |
| 1079<br>1080         | (3) Facilities must demonstrate trauma registry performance measures for the following:  | <b>Commented [K(20]:</b> Lang<br>with the ACS requirem<br>through formal public of |
| 1081                 | (A) data validations and correction of issues identified; and  |  |
| 1082<br>1083         | (B) measures to ensure accurate coding and ISS and that all patient profiles-<br>submitted to the State Trauma Registry have an ISS.   |  |
| 1084<br>1085         | (4) Facilities must maintain a written trauma operational plan for the program to include:   |  |
| 1086                 | <ul> <li>(A) description of the scope of services available to support trauma care;</li> </ul>   |  |
| 1087                 | (B) trauma program authority and oversight;  |  |
| 1088<br>1089<br>1090 | (C) trauma population evaluated and treated by the trauma program to<br>identify those patients routinely admitted and those patients routinely transferred-<br>for definitive care;                                   |  |
| 1091                 | (D) trauma activation guidelines that meet the national recommendations;   |  |
| 1092                 | (E) trauma management guidelines based on evidence based practice;   |  |
| 1093                 | (F) trauma policies and procedures;  |  |
| 1094                 | (G) description of the trauma program staffing;  |  |
| 1095                 | (H) trauma medical staff credentialing and education requirements;   |  |
| 1096<br>1097         | (I) measures for rounding on admitted trauma patients to complete a tertiary exam and to facilitate the continuum of care through discharge or transfer;   |  |
|                      |  |  |

**Commented [K(20]:** Language removed to align with the ACS requirements as requested through formal public comment.

| I                            |   |  |
|------------------------------|---|--|
| 1098<br>1099                 | (J) data management procedures to ensure all performance improvement-<br>documents and registry documents are secured to maintain confidentiality;  |  |
| 1100                         | (K) measures to promote a safe culture;   |  |
| 1101<br>1102                 | (L) documented transfer guidelines with evidence of medical and nursing-<br>staff education on trauma transfers;  |  |
| 1103<br>1104                 | (M) resources available for trauma patient population inpatient areas,<br>including the operating suite, ICU, general units, and rehabilitation services;   |  |
| 1105<br>1106<br>1107         | (N) evidence of staff orientation, skills credentialing, and ongoing education<br>for all areas providing care to injured patients that meet trauma activation-<br>guidelines and meet NTDB registry inclusion criteria;  |  |
| 1108<br>1109                 | ——— (O) ancillary services available to support the injured patients who meet<br>trauma activation guidelines and meet NTDB registry inclusion criteria;  |  |
| 1110                         | (P) psychosocial support services for the trauma patient and families;  |  |
| 1111<br>1112                 | <ul> <li>———(Q) trauma operations committee with defined goals and objectives,<br/>members, minutes, and attendance requirements;</li> </ul>  |  |
| 1113<br>1114                 | <ul> <li>———(R) processes to ensure all trauma designation requirements are monitored-<br/>for compliance;</li> </ul>   |  |
| 1115                         | (S) trauma registry procedures;   |  |
| 1116                         | (T) injury prevention resources;  |  |
| 1117                         |   |  |
| 1118                         | (V) TMD and TPM participation in the RAC;   |  |
| 1119                         | <ul> <li>(W) processes to provide EMS feedback and transfer follow up feedback;</li> </ul>  |  |
| 1120<br>1121                 | <ul> <li>— (X) measures to support trauma research as appropriate for the level of<br/>designation; and</li> </ul>  |  |
| 1122                         | (Y) succession planning for the TMD, TPM, and trauma registrar.   |  |
| 1123<br>1124<br>1125         | (5) The trauma program's written operational plan and all associated documents-<br>must be approved by the trauma operations committee and forwarded to the-<br>hospital's governing body for review and approval.  |  |
| 1126<br>1127<br>1128<br>1129 | (6) Chief Executive Officer (CEO), Chief Nursing Officer (CNO), Chief Operating-<br>Officer (COO), and Chief Medical Officer (CMO), and the trauma administrator have-<br>documented evidence of implementing measures to continually promote a safe-<br>culture. | <b>Commented [K(21]:</b> Language removed due to formal public comments. |
| 1130<br>1131                 | (7) The hospital's CEO, CNO, COO, CMO, and the trauma administrator have documented evidence of implementing trauma-informed care practices in all areas-   |  |

| 1132<br>1133                                 | of receiving, assessing, evaluating, and caring for injured patients, and psychosocial support or wellness programs for staff.  |
|--|---|
| 1134<br>1135<br>1136<br>1137                 | (8) The hospital's CEO, CNO, COO, Chief Financial Officer (CFO), and the trauma-<br>administrator are responsible for providing adequate resources to ensure the-<br>trauma program's performance improvement and patient safety processes and<br>trauma registry maintain concurrent operations.   |
| 1138<br>1139                                 | (9) The hospital's CEO, CMO, trauma administrator, and TMD have measures in-<br>place to:   |
| 1140<br>1141                                 | <ul> <li>(A) monitor the trauma physicians' contract deliverables, ensuring adequate-<br/>trauma coverage, with backup coverage when needed;</li> </ul>   |
| 1142<br>1143                                 | <ul> <li>(B) ensure there are defined requirements for credentialing, education,<br/>training, and timeliness of response to trauma activations;</li> </ul>   |
| 1144   | (C) ensure attendance at required meetings, including RAC meetings;   |
| 1145<br>1146                                 | (D) ensure disaster mass casualty response requiring surge intensive care or operating room capabilities; and   |
| 1147   | (E) ensure all other physician designation requirements are met.  |
| 1148<br>1149                                 | (10) The hospital's CEO, CNO, COO, CFO, and trauma administrator, in-<br>conjunction with the TMD and TPM, establish processes to monitor and track:  |
| 1150   | (A) trauma fees and trauma patient uncompensated care;  |
| 1151   |   |
| 1152   | (C) data required to complete the uncompensated care application; and   |
| 1153<br>1154                                 | (D) how the uncompensated care funds are used to improve the facility's-<br>trauma program and trauma care.   |
| 1155<br>1156<br>1157<br>1158<br>1159<br>1160 | (811) All levels of trauma facilities must have written Written trauma management guidelines specific to the hospital that align with evidence-based practices and current national standards and must be reviewed a minimum of every three years. These guidelines must be specific to the trauma patient population evaluated, admitted, and managed by the facility. by the trauma operations committee. Guidelines must be established for the following: |
| 1161<br>1162                                 | <ul> <li>(A) trauma activation and response time based on national recommendations;</li> </ul>  |
| 1163   | (B) trauma resuscitation and documentation;   |
| 1164   | (C) consultation services response;   |
| 1165   | (D) admission and transfer;   |
| 1166   |   |

1167 (F) management of trauma patients with a defined or suspected neurologic-1168 deficit due to spinal cord injury, including neurogenic shock; 1169 (G) management of patients with mild, moderate, and severe traumatic brain 1170 injury; 1171 (H) hemorrhage control and management of shock; 1172 (I) complex orthopedic pelvic, acetabular, or long bone fractures, 1173 hemodynamically unstable pelvic fractures, fractures with the potential for vascular-1174 compromise, and partial or complete amputation of a long bone extremity; 1175 -(E-) screening, management, and appropriate interventions or referral for 1176 both suspected and confirmed abuse of all patient populations; 1177 (K) measures to prevent over imaging for patients requiring transfer, and processes to share medical images with the receiving facility; 1178 1179 (L) pain management for all populations; 1180 (M) massive transfusion; 1181 (N) management of the acutely injured pregnant patient that is greater than-1182 20 weeks gestation; 1183 (O) providing screening, interventions, and resources for substance use and 1184 misuse and mental health; 1185 (P) management guidelines for morbidly obese patients; 1186 (Q) transfer processes to ensure that when the evaluating physician defines-1187 an acutely injured patient who meets trauma activation guidelines and meets NTDB 1188 registry inclusion criteria with a projected ISS of 11 or greater, the transfer must be 1189 to a higher-level trauma facility or specialty resource facility such as a burn center. 1190 If the patient is not transferred to a higher level of trauma facility: 1191 (i) the transfer must be reviewed through the trauma performance 1192 improvement and patient safety process by the TMD for appropriateness of transfer-1193 and the patient's outcome; and 1194 (ii) the TMD's review must include feedback from the accepting facility; 1195 (R) if greater than 15 percent of the patients meeting trauma activation 1196 guidelines are less than 15 years of age, the facility must have pediatric-1197 management guidelines, and if 15 percent of the patients meeting trauma-1198 activation guidelines are 65 years or older, the facility must have geriatric trauma-1199 management guidelines; 1200 (S) patient and family-centered care; 1201 (95) (T) Facilities must have defined documentation standards pertinent to the 1202 care of trauma patients in all nursing units providing care to the trauma patient;

1203 (106) Facilities must have The written trauma management guidelines 1204 areappropriate for the trauma care provided that is monitored though the trauma PI 1205 process. -and 1206 (U) processes to measure and report adherence must be integrated into the 1207 trauma PIPS plan and aggregately reported through the trauma operations 1208 committee. 1209 (11712) The trauma program must have provisions for the availability of all necessary equipment and services to administer the appropriate level of care and 1210 support for the injured patient meeting the hospital's trauma activation guidelines 1211 1212 and meeting NTDB registry inclusion criteria through the continuum of care to 1213 discharge or transfer. 1214 (1213) All levels of adultAdult trauma facilities must meet and maintain the 1215 Emergency Medical Services for Children's Pediatric Readiness Criteria as evidenced 1216 by the following: 1217 (A) annual completion of the online National Pediatric Readiness Project 1218 Pediatric Readiness Assessment Survey (https://pedsready.org), including a written plan of correction (POC) corrective action plan (CAP) for identified opportunities for 1219 1220 improvement that is monitored through the trauma PIPS plan until resolution; 1221 (B) pediatric equipment and resources immediately available at the facility, and staff with defined and documented competency skills and training on the 1222 1223 pediatric equipment; (C) education and training requirements for Emergency Nursing Pediatric 1224 Course (ENPC) or Pediatric Advanced Life Support (PALS) for the nurses responding 1225 to pediatric trauma activations; 1226 (D) assessments and documentation include Glasgow Coma Score (GCS); 1227 complete vital signs to include temperature, heart rate, respirations, and blood 1228 1229 pressure; pain assessment; and weight recorded in kilograms; 1230 (E) serial vital signs, GCS, and pain assessments are completed and 1231 documented for the highest level of trauma activations or when shock, a traumatic 1232 brain injury, or multisystem injuries are identified; 1233 (F) pediatric imaging guidelines and processes that address pediatric age or 1234 weight-based appropriate dosing for studies that impart radiation consistent with 1235 the ALARA (as low as reasonably achievable) principle; to monitor for over imaging; 1236 and 1237 (G) documented evidence that the trauma program has completed a 1238 minimum of one quarterly pediatric trauma resuscitation simulation with medical 1239 staff participation, including a completed critique that identifies opportunities for 1240 improvement that is integrated into the trauma performance improvement 1241 initiatives and tracked until the identified opportunities are corrected, and an adult 1242 trauma facility that has evidence of evaluating and managing 200 or more patients

**Commented [K(22]:** Language modification due to formal public comment.

less than 15 years of age with an ISS of 9 or greater are exempt from this
requirement of pediatric trauma simulations. <u>(Level IV facilities with 300 or less</u>
trauma admissions meeting the NTDB registry inclusion criteria are exempt from
the quarterly trauma simulations.)

1247 (1314) Free-standing children's trauma facilities must have resources and 1248 equipment immediately available for adult trauma resuscitations, adherence to the 1249 nursing requirements for Trauma Nurse Core Course (TNCC) or Advanced Trauma 1250 Care for Nurses (ATCN), documented evidence that the trauma program has 1251 completed a minimum of one quarterly adult trauma resuscitation simulation with 1252 medical staff participation, including a completed critique that identifies 1253 opportunities for improvement that is integrated into the trauma performance 1254 improvement initiatives and tracked until the identified opportunities are corrected. 1255 Free-standing children's trauma facilities with evidence of evaluating and managing 1256 200 adult patients 15 years or older with an ISS of 9 or greater are exempt from 1257 this requirement for adult trauma simulations.

1258 (145) Rural Level IV trauma facilities in a county with a population less than
 30,000 may utilize telemedicine resources with an Advanced Practice Provider (APP)
 available to respond to the trauma patient's bedside within 15 minutes of
 notification, with written resuscitation and trauma management guidelines that are
 monitored through the trauma performance improvement and patient safety
 processes.

(A) The APP must be current in Advance Trauma Life Support (ATLS),
annually maintain an average <u>916</u>-hours of trauma-related continuing medical
education and demonstrate adherence to the trauma patient management
guidelines and documentation standards.

1268 (B) The on-call physician must respond within 30 minutes, when requested.

1269(BC) The facility must have a documented telemedicine physician1270credentialing process.

1271 (CD) All assessments, physician orders, and interventions initiated through telemedicine must be documented in the patient's medical record.

1273 (156) Telemedicine in trauma facilities in a county with a population of 30,000
1274 or more, if utilized, must have a documented physician credentialing process,
1275 written trauma protocols for utilization of telemedicine that include physician
1276 response times, and measures to ensure the trauma management guidelines and
1277 evidence-based practice are monitored through the trauma performance
1278 improvement and patient safety processes.

1279 (A) Telemedicine cannot replace the requirement for the trauma on-call
1280 physician to respond to the trauma activations in-person, to conduct inpatient
1281 rounds, or to respond to the inpatient units, when requested.

(B) All telemedicine assessments, physician orders, and interventionsinitiated through telemedicine must be documented in the patient's medical record.

1284 (C) Telemedicine services or the telemedicine physician may be requested to 1285 assist in trauma performance improvement committee reviews.

1286 (1<u>6</u>7) The TMD must define the role and expectations of the hospitalist or 1287 intensivist in providing care to the admitted injured patient that meets trauma 1288 activation guidelines and meets NTDB registry inclusion criteria.

(18) The trauma program has an identified administrator or executive leader who assists with the trauma program budget, oversight of trauma contracts, trauma billing, and securing transfer and transport agreements, and who attends a minimum of 50 percent of the trauma operations committee meetings annually.
 This individual serves as a trauma liaison to the CEO.

1294 (<u>179</u>) A trauma <u>program designated</u> registered nurse is a participating member 1295 of the nurse staffing committee.

(1820) The facility maintains medical records that facilitate the documentation
 of trauma patient arrival, level of activation, physician response and team response
 times, EMS time-out, resuscitation, assessments, vital signs, GCS, serial evaluation
 of needs, interventions, patient response to interventions, reassessments, and re evaluation through all phases of care to discharge or transfer<u>out of the facility</u>,
 including:

- 1302 (A) integration of the EMS patient care records, including the EMS patient.
   1303 tracking or wristband tracking number; and
- 1304 (B) substance misuse screening and interventions.

(1921) The facility must have an organized, effective trauma service that is
recognized in the medical staff bylaws or rules and regulations, and is approved by
the governing body. Medical staff credentialing must include a process for
requesting and granting delineation of privileges for the TMD to oversee the
providers participating in trauma call coverage, the trauma panel, and trauma
management through all phases of care. Level IV facilities admitting 300 or less
trauma patients are exempt from this requirement.

(20) Level I, II, III, Level IVs admitting trauma patients with an ISS of 15 or
 greater, and Level IV facilities admitting and managing greater than 300 trauma
 patients meeting the National Trauma Data Bank registry inclusion criteria must
 have a trauma medical director with requirements that are aligned with the current
 ACS standards. The trauma medical director must complete a trauma performance
 improvement course.

1318 (22) The facility must identify a TMD responsible for the provision of trauma1319 care. The TMD must be credentialed and privileged by the facility for the treatment1320 of trauma patients through all phases of care to discharge or transfer. The TMD1321 must have authority and oversight of the trauma program and be dedicated to only1322 one trauma facility. The TMD must be a physician who meets the following criteria:

**Commented [K(23]:** These requirements are deleted to align with the ACS and formal public comments.

1323 (A) Level I, II, III and non-rural Level IV trauma facilities must have a TMD-1324 who: 1325 (i) is a trauma or general surgeon that is board-certified or board-eligible; 1326 (ii) demonstrates knowledge, expertise, and experience in caring for all-1327 types of trauma injuries; and 1328 (iii) preferably, has completed a trauma fellowship. 1329 (B) Rural Level IV facilities that do not routinely admit patients meeting-1330 trauma activation guidelines and meeting NTDB registry inclusion criteria to their 1331 1332 facility may choose to have a surgeon that is board certified or board eligible or anemergency medicine physician that is board certified or board eligible, or a family-1333 medicine physician that is board-certified or board-eligible and current in ATLS to-1334 serve as the facility's TMD: 1335 (i) if the individual serving as the Level IV TMD is not a surgeon or-1336 emergency medicine physician or family medicine physician that is board certified-1337 or board eligible, the physician must be current in ATLS; and 1338 (ii) the physician must annually maintain 16 hours of trauma related 1339 continuing medical education. (C) Regularly and actively participate in trauma care at the trauma facility-1340 1341 1342 where TMD services are provided, including taking trauma call monthly or providingcoverage in the emergency department for Level IV facilities utilizing an emergency 1343 medicine or family medicine physician as the TMD. 1344 (D) Maintains current verification in ATLS or a department recognized-1345 equivalent course, and preferably, is an ATLS instructor. (E) Demonstrates effective administrative skills and oversight of the trauma-1346 1347 PIPS plan, chairs the secondary level of performance reviews, chairs the trauma-1348 operations committee, chairs the trauma multidisciplinary peer review committee, 1349 1350 and communicates and collaborates with trauma liaisons for emergency medicine, orthopedics, neurosurgery, critical care, radiology, anesthesia, rehabilitation, and 1351 other surgical and medical specialists. 1352 (F) Has the responsibility for credentialing the trauma service surgeons-1353 participating in the call schedule, advanced practice providers participating in-1354 1355 trauma care, and trauma liaisons, or appropriate physicians for the Level IVfacilities, utilizing established and approved guidelines. 1356 (G) Is a member of the facility's disaster planning and preparedness-1357 committee with a specific focus on mass casualty, multiple casualties, and events-1358 requiring response planning and patient flow management for potential surges in-1359 the operating suite or ICU. 1360 (H) Collaborates with the trauma service surgeons participating in the call-

1361 schedule, advanced practice providers, trauma liaisons, TPM, trauma administrator,

1362 and nursing leaders to develop the trauma management guidelines for the trauma-1363 facility that are consistent with national evidence-based practice guidelines. 1364 (I) Participates in the RAC trauma committee, disaster preparedness-1365 activities, and medical director committee as defined by the RAC bylaws. 1366 (J) Has a documented job description that defines the TMD's authority and 1367 oversight of the trauma program through all phases of care. 1368 (K) Completes a trauma performance improvement and patient safety course-1369 every four years or as updated; a course on the role of the TMD at least once; the 1370 Federal Emergency Management Agency (FEMA) Independent Study (IS) 100, 200, 1371 and 700 courses at least once or as updated; and a course on hospitalpreparedness, planning, and response to a disaster as defined by the ACS 1372 1373 standards at least once. 1374 (L) Provides or facilitates annual training for trauma surgeons, trauma-1375 liaisons, or other physicians (for Level IV facilities) on the facility's mass casualty-1376 response and focuses on the develop of surge capacity and capabilities for-1377 resuscitation, operating room, ICU, patient flow coordination, and job action sheets, 1378 1379 which may be completed through table top simulation training or other educational measures in collaboration with the TPM, emergency department medical director, 1380 and the facility's emergency management leader. 1381 (21) Each designated trauma facility must have an identified TPM responsible for 1382 monitoring trauma patient care throughout the continuum of care, from pre-1383 hospital management to trauma activation, inpatient admission, rounding during-1384 inpatient stay, and transfer or discharge, to include transfer follow-up as 1385 appropriate. The TPM must be a registered nurse with clinical background in trauma 1386 care and must have completed a trauma performance improvement course and the 1387 Advancement of Automotive Medicine (AAAM) Injury Scaling Course -- It is 1388 recommended the TPM complete courses specific to their role. The role must be 1389 only for that facility and cannot cover multiple facilities. The TPM authority and 1390 responsibilities are aligned with the current ACS standards. has the following-1391 authority and responsibility to: 1392 (A) identify and address trauma performance improvement and patient-1393 safety issues through all phases of care in the trauma facility, including validating 1394 and documenting identified events and preparing them for the secondary level of 1395 review, and implementing and tracking the action plans to address opportunities for 1396 improvement or managing the personnel completing these job functions; 1397 (B) oversee or perform trauma registry data abstraction, entry, coding, and 1398 validation, injury prevention activities, and outreach education activities, and participate in RAC activities; 1399 1400 (C) organize, track, and follow-through on the trauma performance-1401

improvement and patient safety processes to ensure resolution and reporting;

1402 (D) comply with the trauma registry processes outlined in the traumaoperations plan and data submission requirements to the State Trauma Registry; 1403 1404 (E) oversee the injury prevention, outreach education, and research-1405 initiatives of the trauma program in conjunction with the TMD; 1406 (F) co chair the trauma operations committee; 1407 (G) ensure documentation of record the minutes of the trauma-1408 multidisciplinary peer review committee discussion; 1409 (H) attend specific facility wide meetings representing the trauma program; 1410 (I) participate in the RAC trauma committee, disaster preparedness-1411 activities, and other committees as defined by the RAC bylaws; (J) assist with the orientation and education of staff in areas providing 1412 1413 trauma care; 1414 (K) serve as the trauma liaison with the facility risk and quality departments; 1415 (L) maintain certification in TNCC or ATCN, and ENPC or PALS; complete the 1416 Advancement of Automotive Medicine (AAAM) Injury Scaling Course\_at least once, 1417 as it is updated; complete a TPM course at least once; and complete a trauma-1418 performance improvement course once and as the course is updated with-1419 significant changes; every four years, or as updated; 1420 1421 (M) select to attend an alternate course on data management, rather thanthe AAAM Injury Scaling Course, and have processes in place for continual support-1422 for the trauma registry services, which may include outsourcing, when functioningat a Level IV rural trauma facility with an annual volume of fewer than 75 patients-1423 1424 meeting NTDB registry inclusion criteria; 1425 (N) demonstrate expertise in trauma care, and have administrative-1426 organization skills; 1427 (O) complete the FEMA IS 100, 200, and 300 courses and a disaster course-1428 1429 on hospital preparedness, planning, and response, with the option that Level IVfacilities may choose alternate trainings to the IS 300 and to the disaster course on-1430 hospital preparedness, planning, and response; 1431 (P) routinely collaborate with the TMD, trauma liaisons, nursing leaders, 1432 staff, and other resources to identify opportunities for trauma facility-1433 improvements; 1434 (Q) routinely participate or assist with trauma care at the facility; 1435 (R) have a documented job description that defines the TPM's authority and 1436 oversight of the trauma program through all phases of care;

(S) be a full-time employee of the facility to ensure that the TPM is current
 with the facility's policies and procedures and available during business hours to

1439 address trauma-related issues to ensure concurrent processes and the hours-1440 dedicated to the trauma program are based on the number of injured patients who 1441 meet trauma activation guidelines and meet NTDB registry inclusion criteria; and 1442 (22) (T) The facility's have an organizational structure facilitates that allows 1443 the TPM's to assess and review of trauma care from admission to discharge, provide 1444 recommendations to improve care through all phases of care, and a reporting 1445 structure to an administrator that has the authority to recommend and monitor 1446 facility system changes and oversees the trauma program. 1447 (24) Rural Level IV or Critical Access Hospital (CAH) facilities that annually have 1448 75 or fewer patients that meet trauma activation guidelines, meet NTDB registry with the ACS. 1449 inclusion criteria, and registry submissions demonstrate evidence that they do not-1450 admit these patients to the hospital for injury management may choose to utilize a-1451 part time registered nurse in the TPM role, or to integrate the TPM responsibilities-1452 with the CNO, as long as the trauma performance improvement and trauma-1453 registry processes are concurrent, and resources are available to respond to the-1454 facility for high trauma volume or high trauma acuity. 1455 (25) The TMD, in conjunction with the trauma liaisons, defines the criteria and 1456 credentialing guidelines for the trauma service surgeons and specialty surgeons-1457 covering the trauma call schedule. The criteria must include: 1458 (A) board certification or board eligibility in a defined specialty; 1459 (B) adherence to trauma activations guidelines and response times; 1460 (C) participation in the trauma PIPS plan; 1461 (D) compliance with ATLS and continuing medical education if not board-1462 certified or board-eligible; 1463 (E) participation and attendance for trauma surgeons and trauma liaisons at 1464 the trauma operations committee and trauma multidisciplinary peer review-1465 committee meetings maintaining a minimum of 50 percent participation; 1466 (F) participation for trauma surgeons and trauma liaisons in outreach 1467 education and injury prevention initiatives; 1468 (G) attendance at assigned facility wide committees such as the medical staff 1469 committee, blood utilization committee, resuscitation committee, critical care-1470 committee, pharmacy committee, or prehospital committee; 1471 (H) adherence to transfer guidelines; 1472 (I) adherence to diversion guidelines; 1473 (J) adherence to established evidence-based practice or trauma management 1474 guidelines; 1475 (K) adherence to supervision expectations; and

**Commented [K(24]:** Language deleted to align with the ACS

1476 (L) specific activation guidelines, established in collaboration with orthopedic 1477 surgery and neurosurgery, which require a 30-minute response to orthopedic and
 1478 neurosurgical trauma injuries and include monitoring compliance and reporting 1479 aggregate response summaries at the operations committee.

1480 (26) The TMD is responsible for the trauma call schedule for the trauma and
 1481 general surgeons, and for collaborating with trauma liaisons and other specialty
 1482 services to complete their trauma call schedule and to ensure trauma facility
 1483 coverage is adequate and that individuals are not on call for two facilities at the
 1484 same time. Trauma or general surgeons responsible for responding to trauma 1485 activations must be dedicated to no more than one trauma facility while they are
 1486 on call.

(A) In Level III facilities, if the specialty physician on trauma call is covering two facilities, there must be a documented contingency plan. The facility must have
 documented guidelines for on call practices. This process must be monitored through the trauma PIPS plan and reported through the trauma operations committee.

(B) In Level IV facilities that utilize an emergency medicine physician or
 family medicine physician as their TMD and do not routinely admit patients to the
 ICU or operative suite that meet their trauma activation guidelines and meet NTDB registry inclusion criteria, the TMD is responsible for assisting with scheduling physician coverage in the emergency department to ensure trauma requirements are followed.

1498 (23) <u>All levels of The trauma facilitiesfacility</u> must maintain a continuous trauma
 1499 <u>performance improvement patient safety</u> plan. The plan must be data-driven and
 1500 must:

(A) <u>identify define</u> variances in care or <u>system response</u> events for review,
 including <u>factors that led to the eventsystem issues</u>, delays in care, hospital events
 such as complications, and all trauma deaths;

- 1504 (B) define the levels of harm;
- 1505 (C) define levels of review;
- 1506 (D) identify opportunities for improvement;
- 1507 (E) establish action plans to address the opportunities for improvement;
- 1508 (F) monitor the action plan until the desired change is met and sustained;
- 1\$09 (G) establish a concurrent PIPS process;

1\$10 (H) meet staffing standards that <u>align withmeet</u> the ACS standards for 1511 performance improvement personnel; and

1512 (I) utilize terminology for classifying morbidity and mortality with the terms:

| 1513                                 | (i) morbidity or mortality without opportunity;  |   |
|--------------------------------------|--|---|
| 1514                                 | (ii) morbidity or mortality with opportunity for improvement; and  |   |
| 1515                                 | (iii) morbidity or mortality with regional opportunity for improvement.  |   |
| 1516<br>1517<br>1518<br>1519<br>1520 | (24) The trauma PIPS plan must be approved by the TMD, TPM, and the trauma operations committee and disseminated to all departments providing care to the trauma patient to ensure they are knowledgeable of their role in the trauma performance improvement plan and the data they present share at the trauma operations committee. |   |
| 1521<br>1522<br>1523<br>1524         | (25) The Level I, II, III, Level IV facility admitting trauma patients meeting<br><u>NTDB registry criteria must demonstrate that the</u> TMD- <u>must</u> chairs the secondary<br>level of performance review, the trauma multidisciplinary peer review committee,<br>and co-chair the trauma operations committee with the TPM.      |   |
| 1\$25<br>1526                        | ( <u>26</u> ) The trauma PIPS plan must outline the roles and responsibilities of the trauma operations committee and its membership.  |   |
| 1527                                 | (A) The required members of the trauma operations committee include:   | Commented [K(25]: Language deleted due to |
| 1528                                 |  | formal public comments.                   |
| 1529                                 | (ii) performance improvement personnel and lead registry staff, if utilized;   |   |
| 1530                                 |  |   |
| 1531                                 | (iv) nursing managers or leaders for units that provide trauma care;   |   |
| 1532<br>1533                         | (v) trauma surgeons, trauma liaisons, and representatives for the trauma-<br>APPs;   |   |
| 1534<br>1535<br>1536<br>1537         | (vi) ancillary departments that support the trauma program, such as<br>diagnostic radiology, interventional radiology, laboratory, blood bank, respiratory-<br>therapy, pharmacy, rehabilitation services, and EMS representatives, as-<br>appropriate; and  |   |
| 1538<br>1539<br>1540<br>1541         | (vii) managed care contract and billing leaders that attend the committee<br>meeting at least twice a year to review trauma finances and billing status, to share-<br>current activities, and to identify opportunities for improvements. Attendance may-<br>be in-person or virtually.  |   |
| 1542<br>1543<br>1544<br>1545         | (B) Trauma facilities that participate in benchmarking programs must share-<br>the facility's benchmark reports with the trauma operations committee to identify-<br>successes and opportunities for improvement, develop action plans for the-<br>identified opportunities, and monitor the action plan outcomes.                     |   |
| 1546<br>1547<br>1548<br>1549         | (31) The trauma program must define who will attend the trauma-<br>multidisciplinary peer review committee, have documentation that reflects their-<br>attendance, and monitor attendance to validate a minimum of 50 percent-<br>attendance.  |   |
|                                      |  |   |

(32) The trauma facility must complete a 12-month summary of the facility's trauma PIPS plan, share the report with its facility quality program, and submit the
 report to the department.

(27) The trauma facility must document and include in its trauma PIPS plan the
 external review of the trauma verification and designation assessment pre-review
 questionnaire, designationsite survey documents activities, the designationsite
 survey summary report, including the medical record reviews, and all
 communication with the department.

(287) Trauma facilities must submit required trauma registry data every 90 days
 or quarterly to the State Trauma Registry and have documented evidence of data
 validation and correction of identified errors or blank fields.

(A) The facility must have procedures that identify the trauma registry inclusion criteria for the Texas reporting requirements. All trauma facilities must include patients meeting NTDB registry inclusion criteria.

1\$64 (B) Level I, II, and III trauma facilities must submit the validated trauma-1\$65 registry data to the NTDB each quarter.

 (C) The trauma registry processes must be concurrent. Registry dataabstraction, data entry, and coding must begin during the patient's hospitaladmission and be completed within 60 days of the patient's hospital discharge, transfer, or death. This requirement must be met at a minimum of 80 percent.

1\$70 (D) The trauma registry must have sufficient personnel and technical
 1\$71 infrastructure support to ensure concurrent data abstraction and complete data
 1\$72 entry within the 60 day timeline.

 1\$73 (E) The trauma program must have documented procedures for traumaregistry validation, trauma registry data submission to the State Trauma Registryand NTDB as appropriate, and to request data from the facility's trauma registrythat are approved by the TMD and TPM and are reviewed at the trauma operationstommittee.

(A) All levels of trauma facilities must demonstrate that the The trauma facility
 must meet the current ACS standards for staffing requirements for the trauma
 registry <u>are met</u>.

(A) All trauma registrars must have a documented job description with
 defined core functions and an organizational structure that reports to the TPM.

(B) All trauma registrars must complete the AAAM Injury Scaling Course, a trauma registry course, and the current International Classification of Diseases
 (ICD) coding class within 12 months of starting their role as a trauma registrar.

1\$86 (C) Rural Level IV trauma facilities that have 75 or fewer injured patients 1\$87 meeting NTDB registry inclusion criteria and do not admit trauma patients for
 1\$88 intensive care or trauma operative interventions may have the trauma registrar-

| 1589<br>1590   | attend an alternate data management course or outsource their registry-<br>requirements.   |  |
|--|--|--|
| 1591<br>1592<br>1593   | ( $\underline{B}$ $\underline{P}$ ) Trauma facilities that utilize a pool of trauma registrars must have an identified trauma registrar from the pool that is assigned to the facility to ensure data requests are addressed in a timely manner.   |  |
| 1594<br>1595<br>1596   | (E) The EMS wristband tracking number <u>or patient tracking process</u> must be included in the registry abstraction and submission of data to the State Trauma-Registry.   |  |
| 1597<br>1598<br>1599<br>1600<br>1601   | (36) The trauma facility must have education requirements, certification-<br>requirements, skills competency requirements, and evidence of trauma continuing-<br>education for trauma nursing staff providing care for patients meeting trauma-<br>activation guidelines and meeting NTDB registry inclusion criteria that are-<br>monitored for compliance.   |  |
| 1602<br>1603   | (A) There must be documented role specific orientation plans for new staff for all units that provide trauma care.   |  |
| 1604<br>1605<br>1606<br>1607<br>1608<br>1609   | (295) (B)-All levels of trauma facilities must demonstrate that the registered<br>Registered-nurses assigned to care for arriving patients that meet trauma activation<br>guidelines must have current TNCC or ATCN, ENPC or PALS, and Advanced Cardiac<br>Life Support certifications (ACLS). Those that are new to the facility or the facility's<br>trauma resuscitation area must meet these requirements within <u>12-18</u> months of<br>their hiring date.  |  |
|  |  |  |
| 1610   | (C) There must be documented evidence that the highest level of trauma-  | <b>Commented [K(26]:</b> Language removed due to formal public comments  |
| 1610<br>1611<br>1612   | (C) There must be documented evidence that the highest level of trauma-<br>activation established by the facility has two registered nurses with the required-<br>education, certifications, and training responding to the activation.  | <b>Commented [K(26]:</b> Language removed due to formal public comments. |
| 1611   | activation established by the facility has two registered nurses with the required   |  |
| 1611<br>1612<br>1613<br>1614<br>1615   | activation established by the facility has two registered nurses with the required education, certifications, and training responding to the activation.<br>(D) Nurses providing care to the trauma patient through the continuum of care must have documented evidence of trauma training and education for the trauma population they care for, training in trauma-informed care, and access to-   |  |
| 1611<br>1612<br>1613<br>1614<br>1615<br>1616<br>1617<br>1618   | activation established by the facility has two registered nurses with the required-<br>education, certifications, and training responding to the activation.<br>(D) Nurses providing care to the trauma patient through the continuum of-<br>care must have documented evidence of trauma training and education for the-<br>trauma population they care for, training in trauma-informed care, and access to-<br>trauma related continuing education.<br>(37) The trauma facility must provide outreach training programs for trauma-<br>related continuing education for staff, community trauma providers, APPs, nurses,  |  |
| 1611<br>1612<br>1613<br>1614<br>1615<br>1616<br>1617<br>1618<br>1619<br>1620<br>1621                         | activation established by the facility has two registered nurses with the required-<br>education, certifications, and training responding to the activation.<br>(D) Nurses providing care to the trauma patient through the continuum of-<br>care must have documented evidence of trauma training and education for the-<br>trauma population they care for, training in trauma-informed care, and access to-<br>trauma related continuing education.<br>(37) The trauma facility must provide outreach training programs for trauma-<br>related continuing education for staff, community trauma providers, APPs, nurses,<br>EMS, and other staff participating in trauma care or trauma system development.<br>(A) Level I trauma facilities must have documented evidence of outreach-<br>education to the rural facilities in their regions and contiguous region, if a Level I   |  |
| 1611<br>1612<br>1613<br>1614<br>1615<br>1616<br>1617<br>1618<br>1619<br>1620<br>1621<br>1622                 | <ul> <li>activation established by the facility has two registered nurses with the required education, certifications, and training responding to the activation.</li> <li>(D) Nurses providing care to the trauma patient through the continuum of care must have documented evidence of trauma training and education for the trauma population they care for, training in trauma-informed care, and access to trauma related continuing education.</li> <li>(37) The trauma facility must provide outreach training programs for trauma related continuing education for staff, community trauma providers, APPs, nurses, EMS, and other staff participating in trauma care or trauma system development.</li> <li>(A) Level I trauma facilities must have documented evidence of outreacheducation to the rural facilities in their regions and contiguous region, if a Level I trauma facility is not available in the contiguous region, to include:</li> </ul>  |  |
| 1611<br>1612<br>1613<br>1614<br>1615<br>1616<br>1617<br>1618<br>1619<br>1620<br>1621<br>1622<br>1623         | <ul> <li>activation established by the facility has two registered nurses with the required-education, certifications, and training responding to the activation.</li> <li>(D) Nurses providing care to the trauma patient through the continuum of-care must have documented evidence of trauma training and education for the-trauma population they care for, training in trauma-informed care, and access to-trauma related continuing education.</li> <li>(37) The trauma facility must provide outreach training programs for trauma-related continuing education for staff, community trauma providers, APPs, nurses, EMS, and other staff participating in trauma care or trauma system development.</li> <li>(A) Level I trauma facilities must have documented evidence of outreacheducation to the rural facilities in their regions and contiguous region, if a Level I trauma facility is not available in the contiguous region, to include:</li> <li>(i) trauma management guidelines for all injuries;</li> </ul>  |  |
| 1611<br>1612<br>1613<br>1614<br>1615<br>1616<br>1617<br>1618<br>1619<br>1620<br>1621<br>1622<br>1623<br>1624 | <ul> <li>activation established by the facility has two registered nurses with the required education, certifications, and training responding to the activation.</li> <li>(D) Nurses providing care to the trauma patient through the continuum of care must have documented evidence of trauma training and education for the trauma population they care for, training in trauma-informed care, and access to trauma related continuing education.</li> <li>(37) The trauma facility must provide outreach training programs for trauma related continuing education.</li> <li>(37) The trauma facility must provide outreach training programs for trauma related continuing education for staff, community trauma providers, APPs, nurses, EMS, and other staff participating in trauma care or trauma system development.</li> <li>(A) Level I trauma facilities must have documented evidence of outreacheducation to the rural facilities in their regions and contiguous region, if a Level I trauma facility is not available in the contiguous region, to include: <ul> <li>(i) trauma management guidelines for all injuries;</li> <li>(ii) designation assistance;</li> </ul> </li> </ul> |  |

1627 (B) The outreach education job functions may be integrated into the TPM's-1628 job descriptions for the Level III and IV facilities. 1629 (C) Level III and IV facilities may assist with RAC educational activities or 1630 collaborate with other health care systems to provide outreach education. 1631 (38) The trauma facility must have an individual responsible for injury-1632 prevention and public education (IPPE). 1633 (A) The Level III and IV facilities may integrate the IPPE job functions into 1634 the TPM job description, and IPPE activities may be integrated with RAC activities or 1635 provided in collaboration with other health care facilities. 1636 (B) Trauma facilities must participate in all statewide IPPE initiatives, such as 1637 the Stop the Bleed course, and provide the appropriate documentation to-1638 demonstrate their activities. (39) The trauma facility must have a comprehensive facility all hazard disaster 1639 1640 response and business continuity plan with procedures for establishing incident 1641 command and department specific guidelines or job action sheets that guide-1642 actions and responses. 1643 -(30A) All Level I, II, III, Levels IVs admitting and managing patients meeting 1644 NTDB registry inclusion criteria with ISS of 15 or greater, and Level IV facilities 1645 admitting and managing greater than 300 patients meeting the NTDB registry inclusion criteria must have evidence the trauma trauma program surgeons, trauma 1646 1647 liaisons, trauma program personnel, operating suite leaders, and critical care 1648 medical director and nursing leaders must complete a mass casualty response 1649 training on their role and potential job functions and a job action sheet, to ensure 1650 competency regarding measures for surge capacity, capabilities, and patient flow 1651 management from resuscitation to inpatient admission, operative suite, and critical 1652 care units or intensive care units during a multiple casualty or mass casualty event. 1653 (B) The trauma program must have documented evidence of an annual mass-1654 casualty or a no notice multiple casualty simulation training that integrates EMS-1655 and is planned by the TMD, emergency department medical director, TPM, trauma-1656 administrator, operating suite leaders, critical care leaders, and facility emergency-1657 management leaders. 1658 (40) The trauma facility must have a process in place to provide trauma patient-1659 outcomes and feedback to EMS providers. 1660 (A) The facility must have documented guidelines to provide EMS time-out-1661 for the arriving injured patient that are a collaborative outcome between the TMD, 1662 emergency department medical director, and the EMS medical directors. 1663 (B) Trauma patient outcomes and feedback data must be handled in-1664 compliance with the Health Information Portability Accountability Act (HIPAA) and

1665 relevant state law.

| 1666<br>1667<br>1668<br>1669 | (C) Processes must be established and agreed to between the TMD and the EMS medical directors for the top three EMS transporting agencies to receive trauma patient outcomes, feedback, and identified opportunities for improvement for the patients they transport to the facility on a scheduled basis. |  |
|------------------------------|--|--|
| 1670<br>1671                 | (D) Trauma facilities must provide EMS feedback within 30 days of arrival on trauma patients the EMS providers transported to the facility, as requested.  |  |
| 1672<br>1673<br>1674         | (E) Feedback must include the first 24 hours of care, resuscitation-<br>disposition, injury diagnosis available, operative interventions, and demographic-<br>information.   |  |
| 1675<br>1676                 | (F) All identified EMS opportunities for improvement are shared with the specific transporting EMS provider following HIPAA guidelines.  |  |
| 1677<br>1678                 | <u>(31<del>26</del>) Level IV facilities that admit and manage trauma patients that meet the</u><br>NTDB registry inclusion criteria with an ISS of 15 or greater <del>more must:</del>  | <b>Commented [K(27]:</b> Revised lang<br>flow for the Level IV facilities. |
| 1679                         | (A) meet the ACS Level IV requirements;  |  |
| 1680<br>1681<br>1682         | (B) have a general surgeon as their TMD who is current in ATLS, and meets<br>the ACS Level III requirements, must have completed a trauma performance<br>improvement course;   |  |
| 1683<br>1684<br>1685<br>1686 | (C) have a trauma program manager that is a full-time registered nurse that has completed a trauma performance improvement course and the AAAM Injury Scoring Course, has evidence of completing 8 hours of trauma continuing education annually, and meets the ACS Level III standards;                   |  |
| 1687<br>1688<br>1689         | (D) have written trauma management guidelines specific to the trauma patients admitted and managed at their facility that are monitored through the trauma performance improvement process;  |  |
| 1690<br>1691<br>1692         | (EC) meet the current standards <del>requirements</del> of the ACS Verification<br>Standards for Level III facilities <del>requirements</del> for radiology, laboratory, blood<br>bank, operating suite, intensive care, and rehabilitation;   |  |
| 1693<br>1694                 | (F) have provisions for a multidisciplinary trauma peer review committee and a trauma operations committee;  |  |
| 1695                         | (G) submit trauma registry data quarterly to the State Trauma Registry; and  |  |
| 1696                         | (H) meet their local RAC participation requirements.   |  |
| 1697<br>1698                 | (3227) Level IV facilities that admit and manage 300 or more trauma patients that meet NTDB registry inclusion criteria must:  |  |
| 1699                         | (A) meet the current standards of the ACS for Level IV;  |  |
| 1700<br>1701<br>1702         | (B) have a trauma medical director that is current in ATLS and has completed<br>a trauma performance improvement course, and documentation of 8 hours of<br>trauma continuing medical education annually;  |  |
|                              |  |  |

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| 1703<br>1704 | <u>(C) have a trauma program manager that is a full-time registered nurse at the facility that has completed the trauma performance improvement course and</u> |
| 1705<br>1706 | the AAAM Injury Scoring Course, and documentation of completing 8 hours of trauma continuing education annually;   |
| 1707         | (D) have written trauma management guidelines that are specific to the   |
| 1708<br>1709 | trauma patients admitted and managed that are monitored through the trauma performance improvement process;  |
| 1710         | (E) have written trauma transfer guidelines that are monitored to identify the   |
| 1711<br>1712 | time of arrival, decision time for transfer, time of transport arrival, transfer_<br>time;   |
| 1713<br>1714 | (F) maintain a trauma performance improvement patient safety plan that at a minimum monitors:  |
| 1715         | (i) trauma team activations;   |
| 1716         | (ii) trauma team response;   |
| 1717         | (iii) documentation guidelines;  |
| 1718         | (iv) trauma management guidelines;   |
| 1719         | (v) pediatric resuscitations;  |
| 1720         | (vi) trauma patient transfers; and   |
| 1721         | (vii) reviews all trauma deaths.   |
| 1722<br>1723 | (G) have provisions for a multidisciplinary trauma peer review committee<br>and a trauma operations committee;   |
| 1724         | (H) submit quarterly trauma registry data to the State Trauma Registry; and  |
| 1725         | (I) meet their local RACs participation requirements.  |
| 1726         | (33 <del>28</del> ) Level IV facilities that admit and manage greater than 100 to 300  |
| 1727<br>1728 | trauma patients that meet NTDB registry inclusion criteria that are single system<br>injuries or non-complex injuries must:                                    |
| 1729<br>1730 | (A) have a TMD that oversees and monitors the trauma care provided that is current in ATLS;  |
| 1731         | (B) have a TPM that is a registered nurse that is full-time at the facility with   |
| 1732<br>1733 | dedicated hours to the trauma program to ensure the trauma performance<br>improvement patient safety plan and trauma registry is concurrent, has completed     |
| 1734<br>1735 | a trauma performance improvement course and AAAM Injury Scoring Course, and documented evidence of completing 8 hours of trauma continuing nursing education   |
| 1736         | annually,  |

| 1737<br>1738<br>1739<br>1740 | <u>(CP) have documented guidelines for trauma team activation with</u><br><u>defined<del>and</del> response times, resuscitation management guidelines, documentation</u><br>guidelines for resuscitation through to admission, transfers, or <del>and</del> discharge<br>planning; |
|------------------------------|---|
| 1741<br>1742<br>1743<br>1744 | (D) have documented guidelines for trauma patient transfers and measures<br>to monitor the transfers through the trauma performance improvement process to<br>review the time of arrival, transfer decision time, transport arrival time, and time<br>transferred.                  |
| 1745<br>1746                 | (E) have documented management guidelines specific for the trauma patients admitted to their facility;  |
| 1747                         | (F) complete an annual pediatric readiness assessment   |
| 1748<br>1749                 | <u>(G) have a written trauma performance improvement patient safety</u><br>plan <del>process</del> that at minimum monitors:  |
| 1750                         | (i) trauma team activations;  |
| 1751                         | (ii) trauma team member response times;   |
| 1752                         | (iii) documentation guidelines;   |
| 1753                         | (iv) management guidelines;   |
| 1754                         | (v) pediatric resuscitations;   |
| 1755                         | (vi) transfer guidelines-; and  |
| 1756                         | (vii) reviews all trauma deaths   |
| 1757<br>1758<br>1759         | (H) have provisions for a multidisciplinary trauma peer review committee<br>and a trauma operations committee that may be integrated with hospital<br>committees.   |
| 1760<br>1761                 | (I) Nursing staff responding to the trauma activations must have the required educational certification courses; and  |
| 1762<br>1763                 | (J) have clinical capabilities of radiology imaging, laboratory, and blood bank capabilities with two units of packed red blood cells (PRBC).   |
| 1764<br>1765                 | (34 <del>29) Level IV facilities that admit and manage 100 or less trauma patients that meet NTDB registry inclusion criteria must:</del>   |
| 1766<br>1767                 | (A) have a TMD that oversees and monitors the trauma care provided that is current in ATLS;   |
| 1768                         | (B) have a TMD that is board-certified or current in ATLS;  |
| 1769<br>1770<br>1771         | (B) have a TPM that is a registered nurse or have the TPM responsibilities be<br>integrated into the Chief Nursing Officer (CNO); -that oversees and monitors the<br>trauma care provided;  |

| 1772                         | (i) TPM must complete a trauma performance improvement course; and  |
|------------------------------|---|
| 1773                         | (ii) a registry AAAM Injury Scoring Course; and   |
| 1774                         | (iii) oversees and monitors trauma care provided.   |
| 1775<br>1776<br>1777         | (C) have documented guidelines for trauma team activation with and response times, resuscitation management, documentation standards for resuscitation through admission or transfers or , and discharge planning;  |
| 1778<br>1779                 | (D) have documented management guidelines specific for the trauma patients admitted to their facility;  |
| 1780                         | (E) complete a pediatric readiness assessment survey;   |
| 1781<br>1782<br>1783         | (F) have documented transfer guidelines that monitored to identify the arrival time, decision to transfer time, time of transport arrival, and time of transfer.  |
| 1784<br>1785                 | (G) have a trauma performance improvement patient safety plan process<br>that at minimum monitors:  |
| 1786                         | (i) trauma team activations   |
| 1787                         | (ii) trauma team response times;  |
| 1788                         | (iii) documentation guidelines;   |
| 1789                         | (iv) management guidelines;   |
| 1790                         | (v) transfer guidelines; and  |
| 1791                         | (vi) reviews all trauma deaths.   |
| 1792<br>1793                 | (H) Nursing staff responding to the trauma activations must have the required educational certification courses;  |
| 1794<br>1795                 | (I) have provisions for a trauma multidisciplinary peer review process and operational oversight that may be integrated into the hospitals processes; and   |
| 1796<br>1797                 | (J) have clinical capabilities of radiology imaging, laboratory, and blood bank capabilities with two units of packed red blood cells (PRBC); and.  |
| 1798                         | (K) participate in their local RAC.   |
| 1799<br>1800<br>1801<br>1802 | (k) A facility seeking trauma designation or renewal of designation must submit the completed designation application packet, have the required documents available at the time of the <u>designation site</u> survey, and submit the survey summary and medical record reviews following the completed <u>designation site</u> survey. |

- 1803 (1) A complete application packet contains the following:
- 1804 (A) a trauma designation application for the requested level of designation;

1805 (B) a completed department designation assessmentpre-review questionnaire 1806 and documentation that no potential conflict of interest exists; 1807 (C) full payment of the designation fee and department remit form submitted 1808 to the department Cash Branch per the designation application instructions; 1809 (D) evidence of the TMD and facility's trauma program participation TPM 1810 attendance at RAC meetings throughout the designation cycle; 1811 (E) evidence of documented data validation and quarterly submission to the 1812 State Trauma Registry and NTDB for the past 12 months; 1813 (F) the documentation in subparagraphs (A) -  $(\underline{EP})$  of this paragraph must be 1814 submitted to the department and department-approved survey organization no 1815 later than 45 days before the facility's scheduled designationsite survey. 1816 (2) The facility must have the required documents available and organized for 1817 the actual designationsite survey review process, including: 1818 (A) documentation of a minimum of 12 months of trauma performance 1819 improvement and patient safety reviews, including minutes and attendance of the trauma operations meetings and the trauma multidisciplinary peer review 1820 1821 committee meetings, all trauma-documented management guidelines or evidence-1822 based practice guidelines, and all trauma-related policies, procedures, protocols, 1823 and diversion times; 1824 (B) evidence of 12 months of trauma registry submissions to the state 1825 registry, data abstraction and data entry, with completed registry files 1826 demonstrating 80 percent of files completed within 60 days of patient discharge, transfer, or death: 1827 1828 (C) documentation of all injury prevention, outreach education, public 1829 education, and research activities; and 1830 (D) documentation to reflect the Texas designation requirements and that 1831 standards for verification are met. 1832 (3) Not later than 90 days after the trauma designationsite survey, the facility must submit to the department the following documentation: 1833 1834 (A) the documented trauma designation-site survey summary report that includes the requirements met and not met, and the medical record reviews; and 1835 1836 (B) a POC, if required by the department, which addresses all designation requirements defined as "not met" in the trauma designation site survey summary 1837 1838 report and must include: 1839 (i) a statement of the cited designation requirement not met; 1840 (ii) a statement describing the corrective action taken by the facility 1841 seeking trauma designation to meet the requirement;

**Commented [K(28]:** Revisions due to formal public comments received.

1842 (iii) the title of the individuals responsible for ensuring the corrective 1843 actions are implemented and monitored; (iv) the date the corrective actions are implemented; 1844 1845 (v) a statement on how the corrective action will be monitored and what data is measured to identify change; 1846 (vi) documented evidence that the POC is implemented within 60 days of 1847 the survey date; and 1848 (vii) any subsequent documents requested by the department. 1849 (4) The application includes full payment of the non-refundable, non-1850 transferrable designation fee listed: 1851 1852 (A) For Level I and Level II trauma facility applicants, the fee will be no more than \$10 per licensed bed with an upper limit of \$5,000 and a lower limit of \$4,000. 1853 (B) For Level III trauma facility applicants, the fee will be no more than \$10 1854 1855 per licensed bed with an upper limit of \$2,500 and a lower limit of \$1,500. 1856 (C) For Level IV trauma facility applicants, the fee will be no more than \$10 per licensed bed with an upper limit of \$1000 and a lower limit of \$500. 1857 1858 (5) All application documents except the designation fee will be submitted electronically to the department. 1859 (I) Facilities seeking initial trauma designation must complete a scheduled 1860 conference call with the department and include the facility's CEO, CNO, COO, 1861 trauma administrative or executive leader, TMD, and TPM before scheduling the 1862 1863 designation site survey. The following information must be provided to the 1864 department before the scheduled conference call with the department: 1865 (1) job descriptions for the trauma administrator, TMD, TPM, and trauma 1866 registrar; 1867 (2) trauma operational plan; (3) trauma PIPS plan; 1868 1869 (4) trauma activation and trauma management guidelines; and (5) trauma registry procedures. 1870

(m) Facilities seeking designation renewal must submit the required documents
described in subsection (I) of this section to the department no later than 90 days
before the facility's current trauma designation expiration date.

- 1874 (n) The application will not be processed if a facility seeking trauma designation
- 1875 fails to submit the required application documents and designation fee.

(o) A facility requesting designation at a different level of care or experiencing a
change in ownership or a change in physical address must notify the department
and submit a complete designation application packet and application fee.

1\$79 (p) Facilities will schedule a designation site survey with a department-approved

1\$80 survey organization. All aspects of the designation survey process must follow the
1\$81 department designation survey guidelines. All initial designation site surveys must
1882 be performed in person unless approval for virtual review is given by the
1883 department.

(1) Facilities requesting Level I and II trauma facility designation must request a
 verification site survey through the ACS trauma verification program. This includes
 facilities seeking pediatric Level I and II designation that are in the facility's main campus and those that are pediatric stand-alone facilities.

| 1888  | (2) Level III facilities must request a <u>designation site</u> survey through either the |
|-------|---|
| 1889  | ACS trauma verification program or through a department-approved survey                   |
| 1\$90 | organization.   |

1\$91 (3) Level IV facilities that admit and manage trauma patients with an ISS of 15
 1\$92 or greater or admit and manage more than 300 patients must schedule the
 1\$93 designation survey with a department-approved survey organization.

1894 (<u>4</u>-3) Level IV facilities <u>that admit and manage more than 100 to 300 patients</u>
 1895 meeting the NTDB registry inclusion criteria, must schedule a designation survey
 1896 <u>through a department-approved survey organization</u>. <u>The facility must request a</u>
 1897 <u>designation</u> site survey with a department approved survey organization or follow-

1898 the defined departmental process.

1\$99 (54) Level IV facilities that admit 100 or less trauma patients meeting the NTDB
 1900 registry inclusion criteria, must request aschedule the designation survey with the
 1901 department. The facility's executive officers may request in writing contact the
 1902 department-to complete a designation survey with a or the facility's executive
 1903 officers may choose a department-approved survey organization.

1904 (<u>64</u>) The facility must notify the department of the date of the scheduled 1905 <u>designation site survey a minimum of 60 days before the survey.</u>

1906 (<u>75</u>) The facility is responsible for any expenses associated with the 1907 designationsite survey.

1908 (86) The department, at its discretion, may appoint a <u>designation coordinator to</u>
 1909 <u>participate in the survey process. department observer to accompany the survey</u>
 1910 team with the observer <u>The designation coordinator's costs wil be</u> borne by the
 1911 department.

1912 (q) The survey team composition must be as follows:

(1) Level I or Level II facilities must be reviewed by a multidisciplinary team,
consistent with current ACS standards, and include, at a minimum, two trauma or
general surgeons with trauma expertise, an emergency medicine physician, and a

**Commented [K(29]:** Revised due to clarification requested in formal public comment.

1916 TPM, all currently active in a verified trauma facility that currently participates in
 1917 the management or oversight of trauma patients and practice outside of Texas. All 1918 aspects of the site designation\_survey process must follow the department survey
 1919 guidelines.

1920 (2) Level I or Level II adult and pediatric facilities must be reviewed by a 1921 multidisciplinary team, consistent with current ACS standards, and include, at a 1922 minimum, a pediatric surgeon, a trauma or general surgeon with trauma expertise, 1923 a pediatric emergency medicine physician, and a pediatric TPM, all currently active in a verified or designated trauma facility that currently participates in the 1924 1925 management or oversight of pediatric trauma patients and practice outside of 1926 Texas. All aspects of the designation site survey process must follow the-1927 department survey guidelines.

(3) Level III facilities must be reviewed by a multidisciplinary team <u>consisting of</u>
 a surgeon that is active in a trauma program and a trauma program manager or
 trauma program director that is currently participating that aligns with the ACS
 minimal\_with trauma expertise and current participation in the management or
 oversight of trauma patients at a Level I, II, or III trauma designated facility. All aspects of the site designation survey process must follow the department survey quidelines.

1935 (A) Level III facilities evaluating 1,000 or more patients per year meeting
 1936 NTDB registry inclusion criteria must be reviewed by two trauma or general
 1937 surgeons, an emergency medicine physician, and a TPM.

 1938 (B) Level III facilities evaluating 300 to 999 patients per year meeting NTDBregistry inclusion criteria must be reviewed by two trauma or general surgeons, or a trauma surgeon and emergency medicine physician, and a TPM.

1941 (C) Level III facilities evaluating 299 or fewer patients per year meeting.
 1942 NTDB registry inclusion criteria must be reviewed by a trauma or general surgeon,.
 1943 and a TPM.

1944 (4) Level IV facilities' survey team is determined by the facility's number of 1945 trauma patient admissions that evaluate and admit patients who meet NTDB 1946 registry inclusion criteria and level of acuity. must be reviewed by a 1947 multidisciplinary team with trauma expertise, all currently participating in trauma-1948 management or oversight at a Level I, II, or III designated facility. All aspects of 1949 the site designation survey process must follow the department survey guidelines. 1950 (A) Level IV facilities that evaluate and admit and manage 1,000 or more 1951 trauma patients per year meeting NTDB registry inclusion criteria with an ISS of 15 1952 or higher, must be reviewed by a surgeon and a trauma program manager or 1953 trauma program director. a team that liagns with the ACS minimal review team.

1954 two trauma or general surgeons, an emergency medicine physician, and a TPM, all 1955 currently participating in trauma patient management or oversight at a Level I, II,
 1956 or III designated facility.

1957 (B) Level IV facilities that evaluate and admit and manage 300 or moreto-1958 999 trauma patients per year meeting NTDB registry inclusion criteria must be 1959 reviewed by a by a surgeon and a trauma program manager or trauma program 1960 director. team that aligns with te ACS minimal review team. trauma or general 1961 surgeon, an emergency medicine physician, or two trauma surgeons or general-1962 surgeons, and a TPM, all currently participating in trauma patient management or-1963 oversight at a Level I, II, or III designated facility 1964 (C) Level IV facilities that evaluate and admit and manage 1010 to 299 300 1965 trauma patients per year meeting NTDB registry inclusion criteria must be surveyed 1966 reviewed by a trauma or general surgeon if patients with an ISS of 9 to 14 are 1967 admitted to the facility. If the admitted patients do not have ISS of 9 to 14 then an 1968 emergency medicine physician or a family medicine physician who is currently 1969 serving asin a trauma medical director can be the surveyor, or a surgeon may be

the surveyor. The facility's executive officers may request in writing an additional
 survey team member. and a TPM, currently participating in trauma patient
 management or oversight at a Level I, II, or III designated facility.

1973 (D) Level IV facilities that evaluate and admit and manage 10099 or
1974 lessfewer trauma patients per year meeting NTDB registry inclusion criteria risk-will
1975 complete a department designation survey. The facility's executive officers mumay
1976 request in writing a designation survey with a department-approved survey
1977 organization. st be surveyed reviewed by a trauma or general surgeon, or an
1978 emergency medicine physician, or a TPM, currently participating in trauma patient
1979 management or oversight at a Level I, II, or III designated facility.

 1980 (E) Rural Level IV or CAH facilities that evaluate fewer than 75 patients per-1981 year meeting NTDB registry inclusion criteria and do not admit these patients totheir facility for trauma management, intensive care, or operative intervention willfollow the department self-assessment survey guidelines and meet with thedepartment to complete their designation survey.

1985 (5) In Level III and Level IV facilities, the second surgeon may be replaced with
 an orthopedic surgeon for those facilities with predominately orthopedic trauma cases or a neurosurgeon for those facilities with neurotrauma cases. This individual
 must currently participate in trauma patient management at a designated Level I,
 II, or III trauma facility.

(r) Trauma facilities seeking designation or redesignation and department-approved
 survey organizations must follow the department survey guidelines and ensure all
 surveyors follow these guidelines.

(1) All members of the survey team for Level III or IV, except department staff,
 cannot be from the same TSA or a contiguous TSA of the facility's location. There
 must be no business or patient care relationship or any known conflict of interest
 between the surveyor or the surveyor's place of employment and the facility being
 surveyed.

**Commented** [K(30]: Language removed due to formal public comments.

(2) The facility must not accept surveyors with any known conflict of interest. If
 a conflict of interest is present, the facility seeking trauma designation must decline
 the assigned surveyor through the survey organization.

| 2001 | (A) A conflict of interest exists when the surveyor has a direct or indirect      |
|------|---|
| 2002 | financial, personal, or other interest which would limit or could reasonably be   |
| 2003 | perceived as limiting the surveyor's ability to serve in the best interest of the |
| 2004 | public.   |

2005 (B) The conflict of interest may include a surveyor who, in the past four 2006 years:

2007 (i) has trained or supervised key hospital or medical staff in residency or 2008 fellowship;

- (ii) collaborated professionally with key members of the facility'sleadership team;
- 2011 (iii) was employed in the same health care system in state or out of state;
- 2012 (iv) participated in a designation consultation with the facility;
- 2013 (v) had a previous working relationship with the facility or facility leader;
- 2014 (vi) conducted a designation survey for the facility; or
- 2015 (vii) is the EMS medical director for an agency that routinely transports 2016 trauma patients to the facility.
- (3) If a designation survey occurs with a surveyor who has a known conflict of
   interest, the trauma designation site survey summary report and medical record
   review may not be accepted by the department.

(4) A survey organization must complete an application requesting to perform
 designation surveys in Texas and be approved by the department. Each
 organization must renew its application every four years.

(s) Level I, II, and III facilities using the ACS verification program who do not
 receive a letter of verification and facilities surveyed by a department-approved
 survey organization with four or more requirements not met must schedule a
 conference call with the department.

(t) If a health care facility seeking re-designation fails to meet the requirements
outlined in subsection (j) of this section, the original designation will expire on its
expiration date. The facility must wait six months and begin the process again if
they choose to continue as a designated trauma facility.

2031 (u) If a facility disagrees with the designation level awarded by the department, the
2032 CEO, CNO, or COO may request an appeal, in writing, sent to the EMS/Trauma
2033 Systems Section Director not later than 30 days after receiving a designation
2034 award.

I

(1) All written appeals are reviewed quarterly by the EMS/Trauma SystemsSection Director in conjunction with the Trauma Designation Review Committee.

2037 (A) The Trauma Designation Review Committee consists of the following
 2038 individuals for trauma designation appeals, exception requests, or contingent
 2039 designation survey summaries:

- 2040 (i) Chair of Governor's EMS and Trauma Advisory Council (GETAC);
- 2041 (ii) Immediate past-chair of GETAC;
- 2042 (iii) Chair of the GETAC Trauma Systems Committee;
- 2043 (iv) Chair of the GETAC EMS Medical Directors Committee;
- 2044 (v) Chair of the GETAC Pediatric Committee;
- 2045 (vi) Current President of the Texas Trauma Coordinators Forum;

2046 (vii) three individuals who each have a minimum of 10 years of trauma
2047 facility oversight as an administrator, medical director, program manager or
2048 director, or program liaison, all selected by the current Chair of GETAC and
2049 approved by the EMS/Trauma Systems Section Director and CPD Associate
2050 Commissioner; and

2051 (viii) three department representatives from the EMS/Trauma Systems 2052 Section.

2053 (B) The Trauma Designation Review Committee meetings are closed to 2054 maintain confidentiality for all reviews.

(C) The GETAC Chair and the Chair of the Trauma System Committee are
 required to attend the Trauma Designation Review Committee, in addition to a
 minimum of five of the other members, to conduct meetings with the purpose of
 reviewing trauma facility designation appeals, exception requests, and contingent
 designation survey summaries that identify requirements not met. Agreement from
 the of a majority of the members present is required.

(2) If the Trauma Designation Review Committee supports the department's
designation determination, the EMS/Trauma Systems Section Director will give
written notice of the review and determination to the facility not later than 30 days
after the committee's recommendation.

(3) If the Trauma Designation Review Committee recommends a different level
of designation, it will provide information to support a designation change to the
department. The department reviews the recommendation and determines the
approved level of designation. Additional actions, such as a focused review, resurvey, or submission of information and reports to maintain designation, may be
required by the department for identified designation requirements that are not met
or are partially met.

2072 (4) If a facility disagrees with the Trauma Designation Review Committee's 2073 recommendation and department's awarded level of designation, the facility may 2074 request a second appeal review with the department's CPD Associate Commissioner in writing and electronically submit to the EMS/Trauma Systems Section no later 2075 2076 than 15 days after the date of the department's designation notice. If the CPD Associate Commissioner disagrees with the Trauma Designation Review 2077 2078 Committee's recommendation, the CPD Associate Commissioner decides the 2079 appropriate level designation awarded. The department sends a notification letter of 2080 the second appeal decision within 30 days of receiving the second appeal request.

(5) If the facility continues to disagree with the second level of appeal, the
 facility has a right to a hearing in the manner referenced for contested cases in
 Texas Government Code Chapters 1 and 2001.

(v) All designated facilities must follow the exceptions and notifications processoutlined in the following paragraphs.

(1) A designated trauma facility must provide written or electronic notification of
 any significant change to the trauma program impacting the capacity or capabilities
 to manage and care for a trauma patient. The notification must be provided to the
 following:

2090 (A) all EMS providers that transfer trauma patients to or from the designated 2091 trauma facility;

2092 (B) the hospitals to which it customarily transfers out or from which it 2093 transfers in trauma patients;

- 2094 (C) applicable RACs; and
- 2095 (D) the department.

(2) If the designated trauma facility is unable to meet the requirements to 2096 maintain its current designation, it must submit to the department a documented 2097 POC and a request for a temporary exception to the designation requirements. Any 2098 request for an exception must be submitted in writing from the facility's CEO and 2099 2100 define the facility's timeline to meet the designation requirements. The department 2101 reviews the request and the POC and either grants the exception with a timeline based on access to care, including geographic location, other levels of trauma 2102 facilities available, transport times, impact on trauma outcomes, and the regional 2103 trauma system, or denies the exception. If the facility is not granted an exception 2104 2105 or it does not meet the designation requirements at the end of the exception 2106 period, the department will elect one of the following:

(A) review the exception request with the Trauma Designation Review
Committee with consideration of geographic location, access to trauma care in the
local area of the facility, and impact on the regional system;

(B) re-designate the facility at the level appropriate to its revisedcapabilities;

(C) outline an agreement with the facility to satisfy all designation
requirements for the level of care designation within a time specified under the
agreement, which may not exceed the first anniversary of the effective date of the
agreement; or

## 2116 (D) accept the facility's surrender of its trauma designation certificate.

(3) If the facility is relinquishing its trauma designation, the facility must provide
30 days written advance notice of the relinquishment to the department. The
facility informs the applicable RACs, EMS providers, and facilities to which it
customarily transfers out or from which it transfers in trauma patients. The facility
is responsible for continuing to provide trauma care services or ensuring a plan for
trauma care continuity for 30 days following the written notice of relinquishment of
its trauma designation.

(w) A designated trauma facility may choose to apply for a higher level of
designation at any time. The facility must follow the initial designation process
described in subsection (j) of this section to apply for a higher level of trauma
designation. The facility cannot claim or advertise the higher level of designation
until the facility has received written notification of the award of the higher level of
designation.

(x) A hospital providing trauma services must not use or authorize the use of any
public communication or advertising containing false, misleading, or deceptive
claims regarding its trauma designation status. Public communication or advertising
is deemed false, misleading, or deceptive if the facility uses these, or similar,
terms:

(1) trauma facility, trauma hospital, trauma center, functioning as a trauma
center, serving as a trauma center, or similar terminology if the facility is not
currently designated as a trauma center or designated trauma center at that level;
or

(2) comprehensive Level I trauma center, major Level II trauma center,
advanced Level III trauma center, basic Level IV trauma center, or similar
terminology in its signs, website, advertisements, social media, or in the printed
materials and information it provides to the public that is different than the current
designation level awarded by the department.

(y) During a virtual, on-site, or focused designation review conducted by the
department or a survey organization, the department or surveyor has the right to
review and evaluate the following documentation to validate that designation
requirements are met in this section and the Texas Health and Safety Code Chapter
773:

- 2149 (1) trauma patient records;
- 2150 (2) trauma performance improvement plan and process documents;

- (3) appropriate committee documentation for attendance, meeting minutes, and
   documents demonstrating why the case was referred, the date reviewed, pertinent
   discussion, and any actions taken specific to improving trauma care and outcomes;
   and
- (4) documents relevant to trauma care in a designated trauma facility or facility
  seeking trauma facility designation to validate evidence that designation
  requirements are met.
- (z) The department and department-approved survey organizations must complywith all relevant laws related to the confidentiality of such records.
- 2160 §157.128. Denial, Suspension, and Revocation of Trauma Facility Designation.
- (a) An applicant facility's trauma application for designation may be denied, or a
   facility's trauma designation may be suspended or revoked for failure to meet
   designation requirements, and the following reasons:
- 2164 (1) failure to comply with the statute and this chapter;

- 2165 (2) willful preparation or filing of false reports or records;
- 2166 (3) fraud or deceit in obtaining or attempting to obtain designation status;
- 2167 (4) failure to submit trauma data to the State Trauma Registry;
- (5) failure to maintain required licenses, designations, and accreditations or
- when disciplinary action has been taken against the health care facility by a state or national licensing agency;
- (6) failure to have appropriate staff, equipment, or resources required fordesignation routinely available;
- 2173 (7) unauthorized disclosure of medical or other confidential information;
- 2174 (8) alteration or inappropriate destruction of medical records; or
- (9) refusal to render care because of a patient's race, color, gender, nationalorigin, sexual preference, age, disability, medical problem, or inability to pay.
- (b) Intermittent failure of a facility to meet designation criteria shall not be grounds
   for denial, suspension, or revocation by the department, if the circumstances under
   which the failure occurred:
- 2180 (1) do not reflect an overall deterioration in quality of trauma care; and
- 2181 (2) are corrected within a reasonable timeframe by the facility.
- (c) If the department proposes to deny, suspend, or revoke a designation, the
- 2183 department must notify the facility at the address shown in the current department
- records. The notice must state the alleged facts that warrant the proposed action and state that the facility has an opportunity to appeal the proposed action through

the Trauma Designation Review Committee as described in §157.125(u) of this
subchapter or request a hearing in the manner referenced for contested cases in
Texas Government Code Chapter 2001.

(1) A request for a hearing shall be in writing and submitted to the departmentand postmarked within 15 days of the date the notice was sent.

(2) If the healthcare facility fails to timely submit a written request for a
hearing, it will be deemed to have waived the opportunity for a hearing and the
proposed action will be ordered.

(d) Six months after the denial of an applicant facility's designation, the applicantfacility may reapply for facility designation.

- (e) One year after the revocation of a facility's designation, the facility may reapply
- 2197 for designation. The department may deny designation if the department
- determines that the reason for the revocation continues to exist or if the facility otherwise does not continuously meet the designation requirements.
- (f) The department will inform the facility of the potential funding implicationsrelated to the designation denial, suspension, or revocation as outlined in:
- (1) Title 1 of the Texas Administrative Code (TAC), Part 15, Chapter 355,
  Subchapter J, Division 4, §355.8052 and §355.8065; and

(2) Section 157.130 of this subchapter (relating to Funds for Emergency Medical
 Services, Trauma Facilities, and Trauma Care Systems, and the Designated Trauma
 Facility and Emergency Services Account).

- \$157.130. Funds for Emergency Medical Services, Trauma Facilities, and Trauma
  Care Systems, and the Designated Trauma Facility and Emergency Services
  Account.
- (a) Allocations determination under Texas Health and Safety Code §773.122 andChapter 780.
- 2212 (1) Department determination. The department determines each year:
- (A) eligibility criteria for emergency medical services (EMS), trauma service
   area (TSA), and hospital allocations; and
- 2215 (B) the amount of EMS, TSA, and hospital allocations based on language 2216 described in Texas Health and Safety Code §773.122 and Chapter 780.
- (2) Eligibility requirements. To be eligible for funding from the accounts, allpotential recipients must maintain the regional participation requirements.
- 2219 (3) Extraordinary emergency funding.
- (A) To be eligible to receive extraordinary emergency funding, an entity mustmeet the following requirements:

2222 (i) be a licensed EMS provider, a designated trauma facility, or a 2223 recognized first responder organization (FRO); 2224 (ii) submit a completed application and any additional documentation 2225 requested by the department; and (iii) provide documentation of active participation in its local Regional 2226 2227 Advisory Council (RAC). (B) Incomplete applications will not be considered for extraordinary 2228 2229 emergency funding. 2230 (4) EMS allocation. (A) The department will contract with each eligible RAC to distribute the 2231 county funds to eligible EMS providers based within counties that are aligned with 2232 2233 the relevant TSA. 2234 (i) The department will evaluate submitted support documents per the 2235 contract statement of work. Awarded funds must be used in addition to current 2236 operational EMS funding of eligible recipients and must not supplant the operational 2237 budaet. 2238 (ii) Funds are allocated by county to be awarded to eligible providers in each county. Funds are non-transferable to other counties within the RAC if there 2239 2240 are no eligible providers in a county. 2241 (B) Eligible EMS providers may contribute funds for a specified purpose 2242 within the TSA when: (i) all EMS providers received communication regarding the intent of the 2243 contributed funds; 2244 2245 (ii) the EMS providers voted and approved by majority vote to contribute 2246 funds; and (iii) all EMS providers that did not support contributing funds for the 2247 2248 specific purpose receive their total funding. (C) To be eligible for funding from the EMS allocation, providers must: 2249 2250 (i) maintain and comply with all licensure requirements as described in 2251 §157.11 of this chapter (relating to Requirements for an EMS Provider License); 2252 (ii) follow RAC regional guidelinesprotocols regarding patient destination 2253 and transport in all TSAs in which they operate (verified by each RAC); 2254 (iii) follow actual patient transportreferral patterns of each RAC to which it 2255 provides services, if the provider is licensed in a county or contracted to provide 2256 EMS in a contiguous county in a neighboring TSA;

**Commented [K(31]:** Language modifications based on formal public comments.

(iv) notify the RACs of any potential eligibility to receive funds and meet
the RAC's participation requirements, if a provider is contracted to provide EMS
within a county of any one TSA and whose county of licensure is another county not
in or contiguous with that TSA; and

(v) provide the department evidence of a contract or letter of agreement
with each additional county government or taxing authority in which EMS is
provided in any county beyond its county of licensure.

(D) Inter-facility transfer letters of agreement and contracts or mutual aidletters of agreement and contracts do not meet this requirement.

(E) Contracts or letters of agreement must be submitted to the department
 on or before the stated department contract deadline of the respective year and
 provide evidence of continued coverage throughout the effective contract dates for
 which the eligibility of the EMS provider is being considered.

(F) EMS providers with contracts or letters of agreement on file with the
department that meet the effective contract dates do not need to resubmit a copy
of the contract or letter of agreement unless it has expired or will expire before the
effective date of the next contract.

(G) The submitted contracts or letters of agreement must include effectivedates to determine continued eligibility.

(H) EMS providers are responsible for ensuring that all necessary portions of
 their contracts or letters of agreement have been received by the department on or
 before the listed deadline to be considered for eligibility.

(I) Air ambulance providers must meet the same requirements as ground
 transport EMS providers to be eligible to receive funds from a specific county other
 than the county of licensure.

(J) If an EMS provider is licensed in a particular county for a service area that 2282 is considered a geo-political subdivision and whose boundary lines cross multiple 2283 county lines, it will be considered eligible for the EMS Allocation for all counties 2284 2285 overlapped by that geo-political subdivision's boundary lines. Verification from local 2286 jurisdictions will be requested for every county that comprises the geo-political subdivision to determine funding eligibility for each county. The eligibility of EMS 2287 providers whose county of licensure is in a geo-political subdivision other than 2288 those listed in clauses (i) - (v) of this subparagraph will be evaluated on a case-by-2289 2290 case basis. Geo-political subdivisions include:

(i) municipalities;

- 2292 (ii) school districts;
- 2293 (iii) emergency service districts (ESDs);
- 2294 (iv) utility districts; or

| 2295                         | (v) prison districts.   |
|------------------------------|---|
| 2296                         | (5) TSA allocation.   |
| 2297<br>2298<br>2299         | (A) The department will contract with eligible RACs to distribute the funds for the operation of the 22 TSAs and for equipment, communications, education, and training for the areas.  |
| 2300<br>2301                 | (B) To be eligible to distribute funding on behalf of eligible recipients in each county to the TSA, a RAC must be:   |
| 2302<br>2303                 | (i) officially recognized by the department as described in §157.123 of this subchapter (relating to Regional Advisory Councils);   |
| 2304<br>2305<br>2306         | (ii) in compliance with all RAC performance criteria and expectations, have a current RAC self-assessment, and have a current regional trauma and emergency health care system plan; and  |
| 2307<br>2308<br>2309         | (iii) incorporated as an entity that is exempt from federal income tax under Section 501(a), Internal Revenue Code of 1986, and its subsequent amendments by being listed as an exempt organization under Section 501(c)(3).  |
| 2310<br>2311<br>2312         | (C) The TSA allocation distributed under this paragraph will be based on the relative geographic size and population of each TSA and on the relative amount of trauma care provided.  |
| 2313<br>2314<br>2315         | (6) Hospital allocation. The department will distribute funds to designated trauma facilities to subsidize a portion of uncompensated trauma care provided or to enhance the facility's delivery of trauma care.  |
| 2316                         | (A) Funds distributed from the hospital allocations will be made based on:  |
| 2317<br>2318                 | (i) the hospital being designated as a trauma facility by the department as defined in Texas Health and Safety Code Chapter 773;  |
| 2319<br>2320<br>2321<br>2322 | (ii) the percentage of the hospital's uncompensated trauma care cost for<br>patients who meet the National Trauma Data Bank (NTDB) registry inclusion criteria<br>relative to the total uncompensated trauma care cost reported for the identified<br>patient population by qualified facilities that year; |
| 2323                         | (iii) availability of funds; and  |
| 2324<br>2325                 | (iv) submission of a complete application to the department within the stated time frame. Incomplete applications will not be considered.   |
| 2326<br>2327                 | (B) Additional information may be requested by the department to determine eligibility for funding.   |
| 2328<br>2329<br>2330         | (C) A designated trauma facility in receipt of funding from the hospital allocation that fails to maintain its designation as required in §157.125 of this subchapter (relating to Requirements for Trauma Facility Designation) must return  |

to the department all hospital allocation funds received in the prior 12 monthswithin 90 days of failure to maintain trauma designation.

(D) The department may grant an exception to subparagraph (C) of this
 paragraph if it finds that compliance with this section would not be in the best
 interests of the persons served in the affected local system.

(E) A facility must have no outstanding balance owed to the department or
 other state agencies before receiving any future disbursements from the hospital
 allocation.

(7) Department allocations. The department's process for funding allocations
defined in this subsection applies to the account defined in Texas Health and Safety
Code Chapter 780 and includes designated trauma facilities and those in active
pursuit of trauma designation in the funding allocation.

(8) Department unawarded designation. An undesignated facility in active
pursuit of designation but that has not been awarded a trauma designation by the
department pursuant to Texas Health and Safety Code §780.004(i) must return to
the account all funds received from the hospital allocation, plus a penalty of 10
percent of the awarded amount.

(b) Calculation methods. Calculation of county portions of the EMS allocation, theRAC portions of the TSA allocation, and the hospital allocation will be the following:

2350 (1) EMS allocation.

(A) EMS allocation will be derived by adjusting the weight of the statutorycriteria to ensure, as closely as possible, that:

- 2353 (i) 40 percent of the funds go to urban counties; and
- 2354 (ii) 60 percent of the funds go to rural counties.

(B) An individual county's portion of the EMS allocation will be based on its
geographic size, population, and the number of emergency health care runs,
multiplied by adjustment factors determined by the department, so that the
distribution approximates the required percentages for urban and rural counties.

2359 (C) The formula will be:

2360 (i) the county's population multiplied by an adjustment factor;

2361 (ii) plus, the county's geographic size multiplied by an adjustment factor;

- 2362 (iii) plus, the county's total emergency health care runs multiplied by an 2363 adjustment factor;
- 2364 (iv) divided by 3; and
- 2365 (v) multiplied by the total EMS allocation.

(D) The adjustment factors will be manipulated so that the distribution 2366 2367 approximates the required percentages for urban and rural counties. (E) Total emergency health care runs will be the number of emergency 2368 2369 patient care records electronically transmitted to the department in a given 2370 calendar year by EMS providers. 2371 (2) TSA allocation. (A) The TSA allocation will be based on its relative geographic size, 2372 2373 population, and trauma care provided as compared to all other TSAs. (B) The formula will be: 2374 (i) the TSA's percentage of the state's total population; 2375 (ii) plus, the TSA's percentage of the state's total geographic size; 2376 2377 (iii) plus, the TSA's percentage of the state's total trauma care; (iv) divided by 3; and 2378 2379 (v) multiplied by the total TSA allocation (C) Total trauma care will be the number of trauma patient records 2380 electronically transmitted to the department in a given calendar year by EMS 2381 2382 providers and hospitals. 2383 (3) Hospital allocation. 2384 (A) Distributions, including unexpended portions of the EMS and TSA 2385 allocations, are determined by an annual application process. (B) An annual application must be submitted each fiscal year. Incomplete 2386 applications will not be considered for the hospital allocation calculation. 2387 2388 (C) Based on the information provided in the approved application, each facility will receive allocations as follows: 2389 2390 (i) An equal amount, not to exceed 20 percent of the available hospital allocation, to reimburse designated trauma facilities and those facilities in active 2391 2392 pursuit of designation under the program and not located in a rural county as defined in §157.2 of this chapter (relating to Definitions). 2393 2394 (ii) Any funds not allocated in paragraphs (1) and (2) of this subsection will be included in the distribution formula in subparagraph (E) of this paragraph. 2395 (D) If the total cost of uncompensated trauma care for patients meeting 2396 2397 NTDB registry inclusion criteria exceeds the amount appropriated from the account, minus the amount referred to in subparagraph (C)(i) of this paragraph, the 2398 department will allocate funds based on a facility's percentage of uncompensated 2399

trauma care costs in relation to the total uncompensated trauma care cost reportedby qualified hospitals for the funding year.

2402 (E) The hospital allocation formula for trauma designated facilities will be:

2403 (i) the facility's reported costs of uncompensated trauma care;

(ii) minus any collections received by the facility for any portion of the
 facility's uncompensated trauma care previously reported for the purposes of this
 section;

2407 (iii) divided by the total reported costs of uncompensated trauma care by2408 eligible facilities;

(iv) multiplied by the total money available after reducing the amount tobe distributed in subparagraph (C)(i) of this paragraph.

(F) The reporting period of a facility's uncompensated trauma care mustapply to costs incurred during the preceding calendar year.

(c) Loss of funding eligibility. If the department finds that an EMS provider, RAC, or
hospital has violated Texas Health and Safety Code Chapter 773 or fails to comply
with this chapter, the department may withhold account monies for a period of one

to three years, depending upon the seriousness of the infraction.

March

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| 2418         | TITLE 25   | HEALTH SERVICES                           |  |
|--------------|--|---|--|
| 2419         | PART 1   | DEPARTMENT OF STATE HEALTH SERVICES       |  |
| 2420         | CHAPTER 157  | EMERGENCY MEDICAL CARE                    |  |
| 2421         | SUBCHAPTER G   | EMERGENCY MEDICAL SERVICES TRAUMA SYSTEMS |  |
| 2422         |  |   |  |
| 2423         | §157.123. Regional Emergency Medical Services/Trauma Systems.  |   |  |
| 2424         | §157.125. Requirements for Trauma Facility Designation.  |   |  |
| 2425<br>2426 | §157.130. Emergency Medical Services and Trauma Care System Account and Emergency Medical Services, Trauma Facilities, and Trauma Care System Fund |   |  |

, Medical 2427 §157.131. Designated Trauma Facility and Emergency Medical Services Account.