**Pediatric Trauma Center Designation Application Hospital Capabilities Form**

**Instructions:** Complete each required field below and submit this form electronically as part of your application for designation or verification as a Virginia designated pediatric trauma center. Do not leave any field blank; enter -0- if the item is not applicable to your hospital.

Name of Hospital:

Person Completing Form:

Date Form Completed:

**UNLESS OTHERWISE INDICATED ALL PATIENTS ARE 14 AND YOUNGER**

|  |  |
| --- | --- |
| **Hospital Capabilities** | **Total** |
| Total number of licensed in-patient beds in hospital (adult and pediatric) |       |
| Number of adult critical care beds (ICU beds) |       |
| Number of adult step-down/intermediate care beds |       |
| Number of adult acute care beds (non-monitored beds) |       |
| Number of pediatric critical care beds (ICU beds) |       |
| Number of pediatric step-down/intermediate care beds |       |
| Number of pediatric acute care beds (non-monitored beds) |       |
| Number of burn critical care beds (ICU beds) |       |
| Number of burn step-down/intermediate care beds |       |
| Number of burn acute care beds (non-monitored beds) |       |
| Number of operating rooms |       |
| **Please do not include neonatal or newborn beds in these calculations** |  |
| **Pediatric Trauma Service** |  |
| Number of pediatric trauma surgeons taking active call |       |
| Number of adult surgeons taking active call for the pediatric trauma service |       |
| Number of Advance Practice Clinicians on service |       |
| Number of Advance Practice Clinicians that participate in trauma resuscitation |       |
| Number of FTEs dedicated to Injury Prevention |       |
| Number of FTEs dedicated to Performance Improvement |       |
| **Other Pediatric Services** |  |
| Number of board-certified or eligible orthopedic surgeons that have pediatric fellowship training |       |
| Number of board-certified or eligible neurosurgeons that have pediatric fellowship training |       |
| Number of physicians that are board-certified or eligible in pediatric critical care medicine **or** pediatric surgery and surgical critical care |       |
| **LAST 12 MONTHS: Last 12 months can be defined in two ways. One- per Criteria 10.3 will have one year’s worth of data with the last completed quarter as the end point. Two-12 months of data with the end point being the month prior to submission of the trauma application that has had all patients reported to VSTR. As real time data entry is the ideal, this second option is preferred. Please indicate below the date range of data submitted and use this range for all points requesting 12 months of data.** |  |
| **Data Range:**  |  |
| **Trauma Registry** |  |
| Hospital Electronic Medical Record Application Used:       |
| Trauma registry software vendor:       |
| Version of trauma registry software currently being used:       |
| Does your program submit to the NTDB?  |       |
| Does your program participate in ACS’ TQIP program? |       |
| Number of patients reported to the state trauma registry (last 12 months) |       |
| Number of patients entered into the hospital’s trauma registry (last 12 months) |       |
| Average number of trauma registry cases per FTE (state submitted trauma cases/registry FTEs) |       |
| Total number of trauma team responses (last 12 months) |       |
|  Highest Tier Response |       |
|  Second Tier Response |       |
|  Third Tier Response (if applicable) |       |
|  Fourth Tier Response (if applicable) |       |
| Number of patients by ISS (admitted patients only last 12 months) |  |
|  0 – 9 |       |
|  10 – 15 |       |
|  16 – 24 |       |
|  ≥ 25 |       |
| Percentage of patients by mechanism (admitted patients, only last 12 months) |  |
|  Blunt Trauma |       |
|  Penetrating Trauma |       |
|  Burns |       |
|  Other |       |
| Total number of admissions to the Pediatric Trauma Service (last 12 months) |       |
| Total number of admissions to the Adult Trauma Service (last 12 months, patients 14 and under) |       |
| Total number of admissions to *non-surgical services* (pediatrics, neurology, etc.) |       |
| Number of patients transferred from another hospital (last 12 months) |       |
| Highest referring hospital name and number of patients (last 12 months) |  |
| Name:        |       |
| Second highest referring hospital name and number of patients (last 12 months) |  |
| Name:       |       |
| Third highest referring hospital name and number of patients (last 12 months) |  |
| Name:       |       |
| **PI Filters** |  |
| Median surgeon response time (Place last 12 months [of data time frame] of all surgeon response times for top two levels of alerts in value order and find the middle value. If this is an even number- average the two middle numbers) |       |
| Percentage of alerts that surgeon arrives to patient on time  |       |
| Percentage of final radiology results differing from the initial read (Imaging Studies with changes in interpretation [readings that resulted in adverse outcomes or opportunities for improvement] X 100/all imaging studies) |       |
| Median Anesthesia response time (Place last 12 months [of data time frame] of all anesthesia response times for top two levels of alerts in value order and find the middle value. If this is an even number- average the two middle numbers) |       |
| Organ donation rate  |       |
| Median time to transfer patient out  |       |
| **Transfers Out -This is for the last 12 months and should be reported with primary diagnosis code for transfer** |  |
| Total number of pediatric patients transferred out age 0-14 years |       |
| Total number of patients transferred out for pediatric care > 14 years |       |
| Number of patients transferred out for thoracic surgery |       |
| Number of patients transferred out for ENT/Face/Plastics |       |
| Number of patients transferred out for GYN/OB surgery |       |
| Number of patients transferred out for management of pelvic injuries |       |
| Number of patients transferred out for urological surgery |       |
| Number of patients transferred out for ophthalmic surgery |       |
| Number of patients transferred out for cardiac surgery |       |
| Number of patients transferred out for oral surgery |       |
| Number of patients transferred out for hand surgery |       |
| Number of patients transferred out for replant surgery |       |
| **ALL STAFFING REPORTED IN THE FOLLOWING SECTIONS ARE FOR THE CALENDAR MONTH PRIOR TO SUBMISSION** |  |
| **Month used for staffing data:**  |  |
|  **Adult Emergency Department (ED) – complete if pediatric trauma patients have initial resuscitation started in an Adult ED** |  |
| Total annual ED patient volume (last 12 months)If there is an Adult and Peds ED please report numbers separately |       |
| ED physician staff demographics  |  |
|  Number of ED physicians – full-time |       |
|  Number of ED physicians – part-time |       |
|  Number of ED physicians not boarded in emergency medicine |       |
|  Number of ED physicians board eligible  |       |
|  Total number of Advanced Practice Clinicians in ED |       |
|  Number of Advanced Practice Clinicians in the ED that participate in care of the acutely injured trauma patient |       |
| ED nursing staff demographics |  |
|  Number of RNs full-time |       |
|  Number of RNs part-time |       |
|  Number of RNs PRN  |       |
|  Number of RNs Flex or Float pool staff qualified to work in ED |       |
|  Number of RN’s agency/traveler |       |
|  Average years’ experience of ED RNs (Full and Part-time staff) |       |
|  LPN/LVNs |       |
|  Nursing assistants/patient care technicians/EMTs/Paramedics |       |
| Nursing specialty certifications (% RN of staff with current certification) |  |
|  CEN |       |
|  CPEN |       |
|  CCRN |       |
|  TCRN |       |
|  Other:       |       |
| Trauma Specific Education (% of RN staff with current certification) |  |
|  TNCC |       |
|  ATCN |       |
|  PHTLS |       |
|  RTTDC |       |
|  ABLS |       |
|  ENPC |       |
|  National Disaster Management Course |       |
|  Internally developed course:       |       |
| Nationally Recognized Non-Trauma Education (% RN of staff with current certification) |  |
|  ACLS |       |
|  PALS |       |
|  Other:       |       |
|  Other:       |       |
|  Other:       |       |
|  Other:       |       |
|  |
| **Pediatric Emergency Department** |
| Total annual Peds ED patient volume (last 12 months) |       |
| Peds ED physician staff demographics |  |
|  Number of Peds ED physicians full-time |       |
|  Number of Peds ED physicians part-time |       |
|  Number of Peds ED physicians not boarded in emergency medicine or pediatric emergency medicine |       |
|  Number of Peds ED physicians board eligible |       |
|  Number of Advanced Practice Clinicians in Peds ED |       |
| Peds ED nursing staff demographics |  |
|  Number of RNs full-time |       |
|  Number of RNs part-time |       |
|  Number of RNs PRN |       |
|  Number of Flex of Float pool staff qualified to work in Peds ED |       |
|  Number of RNs agency/traveler |       |
|  Average years’ experience of Peds ED RNs (Full and Part-time staff) |       |
|  LPN/LVNs |       |
|  Nursing assistants/patient care technicians/EMTs/Paramedics |       |
| Nursing specialty certifications (% of RN staff with current certification) |  |
|  CEN |       |
|  CPEN |       |
|  CPN |       |
|  CCRN |       |
|  TCRN |       |
|  Other:       |       |
| Trauma Specific Education (% RN of staff with current certification) |  |
|  TNCC |       |
|  ATCN |       |
|  PHTLS |       |
|  RTTDC |       |
|  ABLS |       |
|  ENPC |       |
|  National Disaster Management Course |       |
|  Internally developed course:       |       |
| Nationally Recognized Non Trauma Education (% of RN staff with current certification) |  |
|  ACLS |       |
|  PALS |       |
|  NALS |       |
|  Other:       |       |
|  Other:       |       |
|  Other:       |       |
|   |  |
| **Pediatric Critical Care (PICU)** |
| PICU nursing staff demographics |  |
|  Number of RNs full-time |       |
|  Number of RNs part-time |       |
|  Number of RNs PRN |       |
|  Number of RN’s agency/traveler |       |
|  Average years of PICU experience for PICU RNs (Full and Part-time staff) |       |
|  Nursing assistants/patient care technicians/EMTs/Paramedics |       |
| Nursing specialty certifications (% RN of staff with current certification) |  |
|  CPN |       |
|  CEN |       |
|  CPEN |       |
|  CCRN |       |
|  TCRN |       |
|  Other:       |       |
| Trauma Specific Education (% RN of staff with current certification) |  |
|  TNCC |       |
|  ATCN |       |
|  TCAR |       |
|  PCAR |       |
|  RTTDC |       |
|  ABLS |       |
|  ENPC |       |
|  National Disaster Management Course |       |
|  Internally developed course:       |       |
| Nationally Recognized Non Trauma Education |  |
|  ACLS |       |
|  PALS |       |
|  NALS |       |
|  Other:       |       |
|  Other:       |       |