

## TRAUMA SERVICES LEVEL I TRAUMA RESUSCITATION

TIME FRAME	PRIOR TO ARRIVAL	ARRIVAL TO <1 MIN	1-3 MINUTES	3-5 MINUTES	5-10 MINUTES	10-15 MINUTES	15-20 MINUTES	20-30 MINUTES
<ul style="list-style-type: none"> <li>Senior Trauma Resident</li> </ul>	<ul style="list-style-type: none"> <li>Signs in.</li> <li>Receives report from nurse.</li> </ul>	<ul style="list-style-type: none"> <li>Receives report from EMS.</li> <li>Oversees primary survey.</li> </ul>	<ul style="list-style-type: none"> <li>Performs primary interventions.</li> </ul>	<ul style="list-style-type: none"> <li>Oversees secondary survey.</li> </ul>	<ul style="list-style-type: none"> <li>Directs procedures.</li> <li>Reviews radiology results.</li> <li>Oversees FAST exam.</li> </ul>	<ul style="list-style-type: none"> <li>Directs additional procedures.</li> </ul>	<ul style="list-style-type: none"> <li>Communicates with attending staff.</li> <li>Decides on disposition.</li> </ul>	<ul style="list-style-type: none"> <li>Updates family.</li> <li>Reviews additional diagnostic tests.</li> <li>Consults specialists as needed.</li> </ul>
<ul style="list-style-type: none"> <li>Junior Trauma Resident</li> </ul>	<ul style="list-style-type: none"> <li>Signs in.</li> <li>Receives report from nurse.</li> </ul>	<ul style="list-style-type: none"> <li>Receives report from EMS.</li> <li>Primary Survey</li> </ul>	<ul style="list-style-type: none"> <li>Performs procedures to stabilize patient.</li> </ul>	<ul style="list-style-type: none"> <li>Secondary survey.</li> <li>Orders labs &amp; x-rays as appropriate.</li> </ul>	<ul style="list-style-type: none"> <li>Examines back.</li> <li>Performs procedures.</li> <li>Reviews results.</li> </ul>	<ul style="list-style-type: none"> <li>Performs procedures.</li> </ul>	<ul style="list-style-type: none"> <li>Performs procedures.</li> <li>Accompanies patient to further testing or final disposition.</li> </ul>	<ul style="list-style-type: none"> <li>Updates family.</li> </ul>
<ul style="list-style-type: none"> <li>Trauma Intern</li> </ul>	<ul style="list-style-type: none"> <li>Signs in.</li> <li>Receives report.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside until patient is transferred to cart.</li> </ul>	<ul style="list-style-type: none"> <li>Assists junior resident as directed.</li> </ul>	<ul style="list-style-type: none"> <li>Assists junior resident as directed.</li> </ul>	<ul style="list-style-type: none"> <li>Assists junior resident as directed.</li> </ul>	<ul style="list-style-type: none"> <li>Assists junior resident as directed.</li> </ul>	<ul style="list-style-type: none"> <li>Assists junior resident as directed.</li> </ul>	<ul style="list-style-type: none"> <li>Assists junior resident as directed.</li> </ul>
<ul style="list-style-type: none"> <li>Anesthesia</li> </ul>	<ul style="list-style-type: none"> <li>Signs in.</li> <li>Positions self at head of bed.</li> <li>Prepares for intubation.</li> </ul>	<ul style="list-style-type: none"> <li>Assists in transfer to trauma cart.</li> </ul>	<ul style="list-style-type: none"> <li>Monitors airway.</li> <li>Intubates when necessary.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with volume resuscitation when needed.</li> </ul>	<ul style="list-style-type: none"> <li></li> </ul>	<ul style="list-style-type: none"> <li></li> </ul>	<ul style="list-style-type: none"> <li></li> </ul>	<ul style="list-style-type: none"> <li></li> </ul>
<ul style="list-style-type: none"> <li>Orthopedic Resident</li> </ul>	<ul style="list-style-type: none"> <li>Signs in.</li> <li>Stays behind line.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside.</li> </ul>	<ul style="list-style-type: none"> <li>Performs orthopedic exam with splinting where appropriate.</li> </ul>	<ul style="list-style-type: none"> <li>Performs splinting.</li> <li>Reviews additional tests.</li> </ul>	<ul style="list-style-type: none"> <li>Consults with attending orthopedic surgeon.</li> </ul>	<ul style="list-style-type: none"> <li></li> </ul>
<ul style="list-style-type: none"> <li>Medical Student</li> </ul>	<ul style="list-style-type: none"> <li>Observes.</li> <li>Stays behind line.</li> </ul>	<ul style="list-style-type: none"> <li>May initiate chest compressions if needed.</li> </ul>	<ul style="list-style-type: none"> <li>Exposes patient &amp; applies warm blankets.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside.</li> </ul>	<ul style="list-style-type: none"> <li>Obtains history from patient.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside.</li> </ul>

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<ul style="list-style-type: none"> <li>Trauma Nurse Specialist</li> </ul>	<ul style="list-style-type: none"> <li>Receives report.</li> <li>Signs in.</li> <li>Readies room.</li> </ul>	<ul style="list-style-type: none"> <li>Assumes nursing team leader role &amp; assists with patient care.</li> </ul>	<ul style="list-style-type: none"> <li>Ensures patient is connected to monitor &amp; primary survey is in progress.</li> </ul>	<ul style="list-style-type: none"> <li>Continues to monitor patient care and assists with resuscitation.</li> </ul>	<ul style="list-style-type: none"> <li>Communicates with other team members regarding tests and procedures.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with resuscitation.</li> </ul>	<ul style="list-style-type: none"> <li>Determines nursing assignment for transport.</li> <li>Ensures all Xrays have been evaluated before leaving the bay.</li> </ul>	<ul style="list-style-type: none"> <li>Accompanies patient and assists with resuscitation until final disposition.</li> </ul>
<ul style="list-style-type: none"> <li>RN I – opposite crash cart side – typically ER nurse</li> </ul>	<ul style="list-style-type: none"> <li>Signs in.</li> <li>Receives assignment from Trauma specialist.</li> <li>Readies Room.</li> </ul>	<ul style="list-style-type: none"> <li>Initiates chest compressions in arrest.</li> </ul>	<ul style="list-style-type: none"> <li>Confirms/Initiates/maintains IV fluids and sites.</li> <li>Draws blood for lab when possible.</li> </ul>	<ul style="list-style-type: none"> <li>Assumes pharmacy role if needed.</li> <li>Reports Pain</li> <li>Runs EKG strip.</li> </ul>	<ul style="list-style-type: none"> <li>Removes all jewelry.</li> <li>Ensures belongings are gathered &amp; documented.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with foley catheter insertion.</li> <li>Assists with orthopedic procedures.</li> <li>Assists with wound care.</li> </ul>	<ul style="list-style-type: none"> <li>Readies patient for transport.</li> <li>Ensures secondary survey is complete by this time.</li> </ul>	<ul style="list-style-type: none"> <li>Accompanies patient and assists with resuscitation as directed by trauma nurse specialist.</li> </ul>
<ul style="list-style-type: none"> <li>RN II – crash cart side – typically ICU nurse.</li> </ul>	<ul style="list-style-type: none"> <li>Signs in.</li> </ul>	<ul style="list-style-type: none"> <li>Manages crash cart in arrest.</li> <li>Places patient on monitor &amp; watches trends.</li> <li>Reports VS to physician &amp; recorder.</li> </ul>	<ul style="list-style-type: none"> <li>Maintains IV fluids.</li> <li>Assists with bedside care.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with bedside care.</li> <li>Reports temp</li> <li>Assumes OR role if needed.</li> <li>Runs Level I infuser.</li> <li>Sets up Thoraklex/A TS.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with bedside care.</li> <li>Ensures primary survey is complete by this time.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with OG insertion.</li> </ul>	<ul style="list-style-type: none"> <li>Readies patient for transport.</li> </ul>	<ul style="list-style-type: none"> <li>Accompanies patient to final disposition when requested by trauma nurse specialist.</li> </ul>
<ul style="list-style-type: none"> <li>RN III – foot of the bed – typically OR nurse or scrub tech</li> </ul>	<ul style="list-style-type: none"> <li>Signs in.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside.</li> </ul>	<ul style="list-style-type: none"> <li>Exposes patient and applies warm blankets.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with procedures.</li> <li>Notifies OR of possible need.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with procedures.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with procedures.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with procedures.</li> </ul>	<ul style="list-style-type: none"> <li>May be dismissed by senior resident.</li> </ul>

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<ul style="list-style-type: none"> <li>Recorder</li> </ul>	<ul style="list-style-type: none"> <li>Receives &amp; records report on trauma flow record.</li> <li>Documents team members &amp; their arrival times.</li> </ul>	<ul style="list-style-type: none"> <li>Records EMS report updates.</li> <li>Begins documentation.</li> </ul>	<ul style="list-style-type: none"> <li>Continues to document vital signs, procedures, and assessments.</li> <li>Collects &amp; records disposition of valuables.</li> </ul>	<ul style="list-style-type: none"> <li>Continues documentation.</li> </ul>	<ul style="list-style-type: none"> <li>Notifies CT, EKG, RT, bed placement, etc. of need.</li> </ul>	<ul style="list-style-type: none"> <li>Records &amp; reports lab values to trauma team.</li> </ul>	<ul style="list-style-type: none"> <li>Continues documentation.</li> </ul>	<ul style="list-style-type: none"> <li>Continues documentation or signs off to bedside RN.</li> </ul>
Respiratory Therapist	<ul style="list-style-type: none"> <li>Signs in.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside until directed by anesthesia or senior resident to approach patient.</li> <li>Assists with intubation and airway maintenance.</li> </ul>	<ul style="list-style-type: none"> <li>Maintains ventilation. Relieves for chest compressions as needed.</li> </ul>	<ul style="list-style-type: none"> <li>Maintains ventilation. Relieves for chest compressions as needed.</li> </ul>	<ul style="list-style-type: none"> <li>Maintains ventilation. Relieves for chest compressions as needed.</li> </ul>	<ul style="list-style-type: none"> <li>Maintains ventilation. Relieves for chest compressions as needed.</li> </ul>	<ul style="list-style-type: none"> <li>Maintains ventilation. Relieves for chest compressions as needed.</li> </ul>	Accompanies intubated patient to Radiology/OR/ICU.
<ul style="list-style-type: none"> <li>Pharmacist</li> </ul>	Signs in.	<ul style="list-style-type: none"> <li>Stands aside.</li> </ul>	<ul style="list-style-type: none"> <li>Gives intubation meds.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with volume resuscitation.</li> </ul>	<ul style="list-style-type: none"> <li>Administers meds as ordered.</li> <li>Ensures dT is current or given in bay.</li> <li>Ensures abx given in bay for open fx.</li> </ul>	<ul style="list-style-type: none"> <li>Administers meds as ordered.</li> <li>Remains in contact with pharmacy for unstocked meds.</li> </ul>	<ul style="list-style-type: none"> <li>Administers meds as ordered.</li> </ul>	<ul style="list-style-type: none"> <li>Administers meds as ordered.</li> </ul>
<ul style="list-style-type: none"> <li>Radiology</li> </ul>	<ul style="list-style-type: none"> <li>Readies equipment.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside until directed by trauma resident to approach patient.</li> </ul>	<ul style="list-style-type: none"> <li>Obtains x-rays as directed.</li> <li>Ensure team members are protected from exposure.</li> </ul>	<ul style="list-style-type: none"> <li>Obtains &amp; processes x-rays as directed.</li> </ul>	<ul style="list-style-type: none"> <li>Obtains &amp; processes x-rays as directed.</li> </ul>	<ul style="list-style-type: none"> <li>Obtains &amp; processes x-rays as directed.</li> </ul>	<ul style="list-style-type: none"> <li>Obtains &amp; processes x-rays as directed.</li> </ul>	<ul style="list-style-type: none"> <li>Obtains &amp; processes x-rays as directed.</li> </ul>

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<ul style="list-style-type: none"> <li>Laboratory</li> </ul>	<ul style="list-style-type: none"> <li>Completes trauma lab requisition.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside until directed by trauma resident to approach patient.</li> </ul>	<ul style="list-style-type: none"> <li></li> </ul>	<ul style="list-style-type: none"> <li></li> </ul>	<ul style="list-style-type: none"> <li>Obtains specimens within 6 minutes of arrival.</li> <li>If &gt;10 minute time lapse, notifies senior resident.</li> </ul>	<ul style="list-style-type: none"> <li>Delivers specimen to lab for processing.</li> </ul>	<ul style="list-style-type: none"> <li></li> </ul>	<ul style="list-style-type: none"> <li>Returns unused blood to blood bank when possible.</li> </ul>
ED Technician	<ul style="list-style-type: none"> <li>Reports in to recorder/specialist.</li> </ul>	<ul style="list-style-type: none"> <li>Stands aside.</li> <li>Assists with compressions as requested.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with exposure/warm blankets as requested.</li> <li>Holds direct pressure as requested</li> </ul>	<ul style="list-style-type: none"> <li></li> </ul>	<ul style="list-style-type: none"> <li>Assists with obtaining supplies not readily available.</li> </ul>	<ul style="list-style-type: none"> <li></li> </ul>	<ul style="list-style-type: none"> <li>Obtains 12-Lead EKG when requested.</li> </ul>	<ul style="list-style-type: none"> <li>Assists with patient transport.</li> <li>Assists with cleaning/restocking.</li> <li>Assists with post-mortem care.</li> </ul>