

# Tactical Combat Casualty Care

## Skill Sets by Responder Level

MASTER LIST - 01 SEP 2023 (changes in **Blue**)

ASM - All Service Members (Tier 1)

CLS - Combat Lifesaver (Tier 2)

CM/HM - Combat Medic/ Hospital Corpsman (68W/8404/4N) (Tier 3)

CP - Combat Paramedic/Provider (Tier 4)

| Task/Skill                                       | Responder Level |     |       |    |
|--|-----------------|-----|-------|----|
|  | ASM             | CLS | CM/HM | CP |
| <b>OVERVIEW OF TACTICAL COMBAT CASUALTY CARE</b> |                 |     |       |    |
| Conduct Tactical Combat Casualty Care            | X               | X   | X     | X  |
| Care Under Fire/Threat                           | X               | X   | X     | X  |
| Tactical Field Care (TFC)                        | X               | X   | X     | X  |
| Tactical Evacuation Care (TACEVAC)               |                 | X   | X     | X  |

| Task/Skill   | Responder Level |     |       |    |
|--|-----------------|-----|-------|----|
|  | ASM             | CLS | CM/HM | CP |
| <b>CASUALTY ASSESSMENT</b>   |                 |     |       |    |
| TCCC Rapid Casualty Assessment (Basic Life Threatening Assessment) | X               | X   | X     | X  |
| TCCC Trauma Casualty Assessment                                    |                 | X   | X     | X  |
| Triage Casualties  |                 |     | X     | X  |

| Task/Skill  | Responder Level |     |       |    |
|---|-----------------|-----|-------|----|
|   | ASM             | CLS | CM/HM | CP |
| <b>MASSIVE EXTERNAL HEMORRHAGE</b>                      |                 |     |       |    |
| Recognize Life-Threatening External Hemorrhage          | X               | X   | X     | X  |
| Control Massive External Hemorrhage in TCCC             | X               | X   | X     | X  |
| Tourniquet Application                                  | X               | X   | X     | X  |
| Hemostatic Dressing Application                         | X               | X   | X     | X  |
| Wound Packing with Hemostatic Dressing                  | X               | X   | X     | X  |
| Apply Direct Pressure                                   | X               | X   | X     | X  |
| Pressure Dressing Application after Hemostatic Dressing | X               | X   | X     | X  |
| Junctional Device/Tourniquet Application                |                 |     | X     | X  |
| XStat Application                                       |                 |     | X     | X  |

| Task/Skill                              | Responder Level |     |       |    |
|---|-----------------|-----|-------|----|
|   | ASM             | CLS | CM/HM | CP |
| <b>AIRWAY</b>                           |                 |     |       |    |
| Airway Assessment and Treatment in TCCC | X               | X   | X     | X  |
| Airway Positioning-Sit-up/Lean Forward  | X               | X   | X     | X  |
| Chin-Lift/Jaw-Thrust Manuever           | X               | X   | X     | X  |
| Recovery Positioning of a Casualty      | X               | X   | X     | X  |
| Bag-Valve-Mask Ventilation              |                 | X   | X     | X  |
| Nasopharyngeal Airway                   |                 | X   | X     | X  |
| Extraglottic Airway                     |                 |     | X     | X  |
| Airway Suctioning                       |                 |     | X     | X  |
| Surgical Cricothyroidotomy              |                 |     | X     | X  |
| Endotracheal Intubation                 |                 |     |       | X  |

| Task/Skill                     | Responder Level |     |       |    |
|--------------------------------|-----------------|-----|-------|----|
|                                | ASM             | CLS | CM/HM | CP |
| <b>RESPIRATION / BREATHING</b> |                 |     |       |    |

|   |   |   |   |   |
|---|---|---|---|---|
| Assessment of Respirations in TCCC                        | X | X | X | X |
| Treatment of Respiratory Dysfunction in TCCC              | X | X | X | X |
| Treatment of Sucking Chest Wound /Apply Vented Chest Seal |   | X | X | X |
| Needle Thoracostomy (Needle Chest Decompression)          |   | X | X | X |
| Oxygen Administration                                     |   |   | X | X |
| Automated Ventilation                                     |   |   |   | X |
| Simple (Finger) Thoracostomy                              |   |   |   | X |
| Tube Thoracostomy (Chest Tube)                            |   |   |   | X |

| <b>CIRCULATION / BLEEDING CONTROL</b>              | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|--|------------|------------|--------------|-----------|
| Assessment and Treatment of Bleeding in TCCC       |            | X          | X            | X         |
| Pelvic Compression Device Application              |            |            | X            | X         |
| Tourniquet Reassessment/Replacement                |            | X          | X            | X         |
| Tourniquet Conversion to Other Hemostatic Adjuncts |            | X          | X            | X         |

| <b>CIRCULATION - IV/IO ACCESS &amp; TREATMENT OF SHOCK</b> | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|--|------------|------------|--------------|-----------|
| Assess for Hemorrhagic Shock in TCCC                       | X          | X          | X            | X         |
| Treat for Hemorrhagic Shock                                |            |            | X            | X         |
| Initiation of Ruggedized IV Saline Lock                    |            |            | X            | X         |
| Initiation of Intraosseous Access                          |            |            | X            | X         |
| Initiation of IV Fluid Warming                             |            |            | X            | X         |
| Administration of Cold-Stored Type O-Low Titer Whole Blood |            |            | X            | X         |
| Administration of Type O Fresh Whole Blood                 |            |            | X            | X         |
| Administration of Plasma (Dried/Liquid/Thawed)             |            |            | X            | X         |
| Administration of Type O Red Blood Cells                   |            |            | X            | X         |
| Administration of Hextend                                  |            |            | X            | X         |
| Administration of Lactated Ringer's Solution               |            |            | X            | X         |
| Administration of Plasma-Lyte A                            |            |            | X            | X         |

| <b>HEAD / TRAUMATIC BRAIN INJURY</b>                | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|---|------------|------------|--------------|-----------|
| Identification of a Casualty with a Head Injury     | X          | X          | X            | X         |
| Assessment and Treatment of Head Trauma in TCCC     |            |            | X            | X         |
| Assessment and Document of Mental Status using AVPU |            | X          | X            | X         |

| <b>HYPOTHERMIA PREVENTION</b>                       | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|---|------------|------------|--------------|-----------|
| Hypothermia Prevention in TCCC                      | X          | X          | X            | X         |
| Use Casualty Warming Devices to Prevent Hypothermia |            | X          | X            | X         |

| <b>PENETRATING EYE TRAUMA</b>                              | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|--|------------|------------|--------------|-----------|
| Assessment and Treatment of Penetrating Eye Trauma in TCCC | X          | X          | X            | X         |
| Field Test of Visual Acuity                                |            |            | X            | X         |
| Rigid Eye Shield   | X          | X          | X            | X         |

| <b>MONITORING</b>                                    | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|--|------------|------------|--------------|-----------|
| Basic Assessment of Vital Signs in TCCC (Pulse/Resp) | X          | X          | X            | X         |
| Pulse Oximetry Monitoring in TCCC                    |            |            | X            | X         |
| Capnography Monitoring in TCCC                       |            |            |              | X         |

|  |  |  |   |   |
|--|--|--|---|---|
| Electronic Vital Signs Monitoring              |  |  | X | X |
| Point-of-Care Lactate Monitoring               |  |  |   | X |
| Foley Catheterization                          |  |  |   | X |
| Monitoring and Documentation of Urinary Output |  |  |   | X |

| <b>MEDICATIONS</b>                                   | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|--|------------|------------|--------------|-----------|
| Analgesic Therapy in TCCC                            |            | X          | X            | X         |
| Antibiotic Therapy in TCCC                           |            | X          | X            | X         |
| Administration of Oral Medications                   |            | X          | X            | X         |
| Administration of Transmucosal Medications           |            |            | X            | X         |
| Administration of Intranasal Medications             |            |            | X            | X         |
| Administration of Intravenous Medications            |            |            | X            | X         |
| Administration of Intramuscular Medications          |            |            | X            | X         |
| Administration of Tranexamic Acid (TXA)              |            |            | X            | X         |
| Administration of Acetaminophen (Oral)               |            | X          | X            | X         |
| Administration of Meloxicam (Oral)                   |            | X          | X            | X         |
| Administration of Moxifloxacin (Oral)                |            | X          | X            | X         |
| Administration of Oral Transmucosal Fentanyl Citrate |            |            | X            | X         |
| Administration of Ketamine (IV,IO or IN)             |            |            | X            | X         |
| Administration of Ondansetron (SL/IV/IO/IM)          |            |            | X            | X         |
| Administration of Ertapenem (IV or IM)               |            |            | X            | X         |
| Administration of Morphine (IV or IO)                |            |            | X            | X         |
| Administration of Nalaxone (IV or IM)                |            |            | X            | X         |
| Administration of Hypertonic Saline 3 or 5% (IV)     |            |            | X            | X         |
| Administration of Lidocaine (Local Anesthesia)       |            |            | X            | X         |

| <b>BURNS</b>                          | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|---------------------------------------|------------|------------|--------------|-----------|
| Burn Assessment and Treatment in TCCC | X          | X          | X            | X         |
| Stop the Burning Process              | X          | X          | X            | X         |
| Apply Dressings to Burns              | X          | X          | X            | X         |
| Burn Fluid Resuscitation in TCCC      |            |            | X            | X         |

| <b>FRACTURES</b>                           | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|--|------------|------------|--------------|-----------|
| Fracture Assessment in TCCC                | X          | X          | X            | X         |
| Splinting of a Extremity Fracture          |            | X          | X            | X         |
| Traction Splinting of a Extremity Fracture |            |            | X            | X         |

| <b>WOUND CARE</b>                      | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|--|------------|------------|--------------|-----------|
| Wound Assessment and Treatment in TCCC |            |            | X            | X         |
| Stump Wound Dressing                   |            |            | X            | X         |

| <b>COMMUNICATION</b>                               | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|--|------------|------------|--------------|-----------|
| Communication in TCCC                              | X          | X          | X            | X         |
| Communicate with and Reassure a Conscious Casualty | X          | X          | X            | X         |
| Report a Casualty to Tactical Leadership           | X          | X          | X            | X         |
| Prepare and Perform an Evacuation Request          |            | X          | X            | X         |

**DOCUMENTATION**

|   | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|---|------------|------------|--------------|-----------|
| Documentation of Casualty Care on a DD1380 TCCC Card      | <b>X</b>   | <b>X</b>   | <b>X</b>     | <b>X</b>  |
| Documentation of Casualty Care AAR to Joint Trauma System |            |            | <b>X</b>     | <b>X</b>  |

**EVACUATION**

|  | <b>ASM</b> | <b>CLS</b> | <b>CM/HM</b> | <b>CP</b> |
|--|------------|------------|--------------|-----------|
| Casualty Drags & Carries                                     |            | <b>X</b>   | <b>X</b>     | <b>X</b>  |
| Extrication of Casualties from a Vehicle/Aircraft/Watercraft |            | <b>X</b>   | <b>X</b>     | <b>X</b>  |
| Prepare a Casualty for Evacuation in TCCC                    |            | <b>X</b>   | <b>X</b>     | <b>X</b>  |