

#### **Unit Objectives**

#### Triage

- Perform head-to-toe patient assessments
- Take appropriate sanitation and hygiene measures to protect public health

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- Explain the role of the CERT volunteer during a mass casualty incident
- Describe the functions of disaster medical operations
- Describe how to set up survivor treatment areas

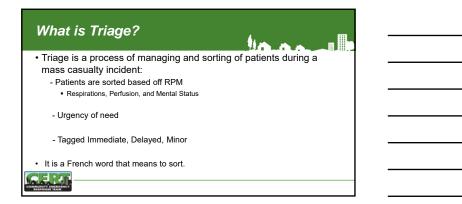
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What is Triage?

Triage is a process of managing and sorting of patients during a mass casualty incident:
 Patients are sorted based off RPM

- Respirations, Perfusion, and Mental Status
- Urgency of need
- Tagged Immediate, Delayed, Minor
- It is a French word that means to sort.

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## Step 1: Stop, Look, Listen, and Think

- · Step 1. Stop, Look, Listen, and 1
- Step 2: Conduct voice triage
- Step 3: Start where you stand; follow systematic route
- Step 4: Evaluate each victim and tag
- Step 5: Treat "I" victims immediately
- Step 6: Document triage results

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#### Triage Process

Check RPM

Respirations – Open airway, check breathing
 Perfusion – Capillary Refill, pulse; Circulation & bleeding

- Mental Status - Ask questions; Alert & oriented



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 Immediate
 • Life-Inreatening conditions resulting in shock

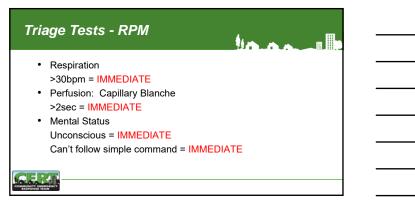
 D: Delayed
 • Treatment can be delayed (fractures, burns)

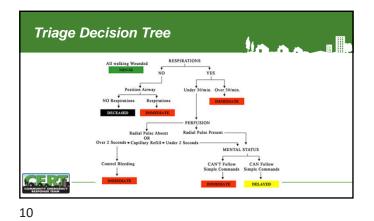
 -Injuries do not jeopardize victim's life

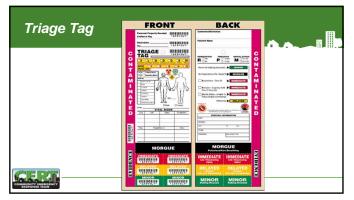
 Minor
 • "Walking wounded" (cuts, abrasions)

 X : Dead

 -No CPR: If breathing cannot be restored on the second try, CERT members must move on the the next victim

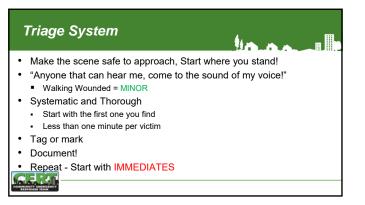




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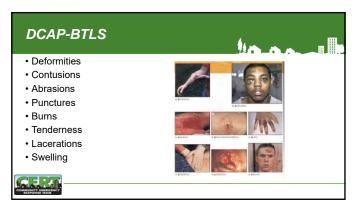
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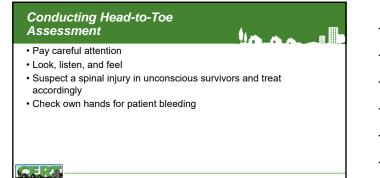
- Conducted on <u>ALL</u> victims
- Verbal, hands-on
   Wear protective gear
- Look, listen, and feel for anything unusual
- Assess from top to bottom
  Assess completely <u>before</u> beginning treatment
- Document: injuries and treatment
- Treat all victims as if they have a spinal injury until certain they do not
- · Check color, warmth, and sensation on all extremities

Look for medical identification

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#### Closed-Head, Neck, Spinal Injuries

# If injuries to the head or spine are suspected, do no harm Minimize movement of head and neck while treating life-threatening conditions

• If survivors exhibit signs or are found under heavy debris, treat them as having a closed-head, neck, or spinal injury

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#### See.

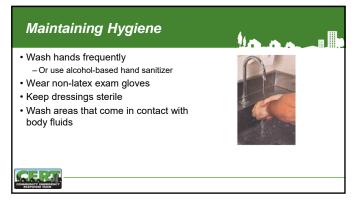
#### Public Health Considerations

- Maintaining proper hygiene
- Maintaining proper sanitation
- Purifying water (if necessary)
- Preventing spread of disease



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# Maintain Sanitation • Control disposal of bacterial sources • Put waste products in plastic bags • Tie off bags and mark them as medical waste • Bury human waste



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#### Mass Casualty Incidents

Incidents in which the number of casualties overwhelms the local resources

- Commuter train derailment
- Multi-car accident
- -Bus accident
- Building collapse
- Natural disasters (e.g., tornadoes)

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### Role of First Responder Personnel

During mass casualty events, first responder personnel will:
 – Establish command and control of the incident area

- Conduct a scene size-up and set-up
- Send survivors with relatively minor injuries to a holding area to await treatment

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Identify survivors who require life-saving interventions and treat them immediately

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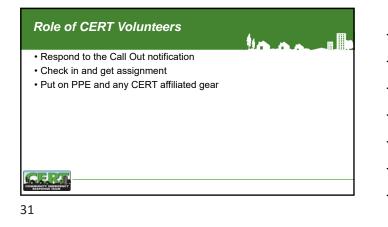
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#### Role of First Responder Personnel



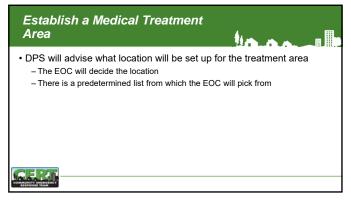
- During mass casualty events, first responder personnel will also:
  - $-\operatorname{Identify}$  deceased victims as well as survivors too severely injured to save
  - Manage medical transportation for survivors who require additional treatment Secure the area to protect first responders, survivors, and evidence for law
  - enforcement investigations
  - Remove debris and other safety or health threats

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