

Spring 2020 Disaster Triage Day

Situation/Background:

There has been a school bus accident at the intersection of Lincoln Avenue and 9th Street in Charleston. You have just left Research Day and witness the accident. You arrive to the scene before EMS. You are tasked with finding and triaging patients, managing the scene, and allocating resources appropriately.

Scene: Victims are located inside and outside of the bus. A female victim tells you the bus is full of elementary students and their parents on a field trip.

Task: Using the START and JUMPSTART algorithms (located in resources tab), triage the victims on scene and assign them a Disaster Triage color (Red, Yellow, Green, or Black) based on the provided information.

1. 30 y/o male **Triage color: Green**
RR 20
Cap refill: 2 seconds
Obeys Commands
Walking @ scene
2. 7 y/o male **Triage color: Red**
RR 48
Distal pulse present
Blank stare
Lying in wreckage
Bilateral lower extremity deformity
3. 39 y/o male **Triage color: Red**
RR 28
Cap refill: 4 seconds
Moaning
Bus driver trapped under collapsed dash in front of bus.
4. **Triage color: Black**
RR 0, does not increase with positioning of airway
No pulse
Unresponsive

Legs are trapped under seat in front of her.

5. 8 y/o male **Triage color: __Green__**
Talking
Distal pulse present
Asking for help
Walks toward you, clothing is torn, no bleeding evident
6. 8 y/o female **Triage color: __Green__**
RR 28
Distal pulse present
Follows commands
Walking on scene
Facial and scalp lacerations with minor bleeding
7. 50 y/o female **Triage color: __Yellow__**
RR 20
Cap refill: 2 seconds
Obeys commands
Sitting on shoulder of road c/o dizziness
8. 7 y/o female **Triage color: __Red__**
RR 10
Distal pulse present
Groans in response to painful stimuli
Lying in ditch 15 feet from accident
9. 6 y/o female **Triage color: __Red__**
RR 0
Faint distal pulse
Unresponsive
Found in rubble outside rear of bus
Apneic after 5 rescue breaths
10. 8 y/o male **Triage color: __Red__**
RR 40
Pulseless
Withdraws from painful stimuli
Arm deformity, sucking chest wound