

Regional Heat-Related MCI Response

August 2023

Overview:

Due to the increase in heat-related MCIs in our region, the STRAC EMS Committee Disaster Workgroup has developed an effective method to deliver TEMP bags/ice to the scene. This process is activated by responding EMS agencies by calling STRAC MEDCOM and requesting a Regional MCI Alarm and indicating estimated # of patients (Level I = 5-8 pts, Level II = 9-40 pts, Level III = >40 pts).



Supplies:

- TEMP bags, 2 bags 8-10lb bags of ice and cold water
- STRAC hangar has an ice freezer w/ 100 bags of ice and 20, 55qt coolers
- 6 bags of ice fit in a 55qt cooler
- 4 coolers on EC-135 for rapid deployment (6 bags/chest x 4 coolers = 24 bags, 12 pts)
- 16 coolers w/ 6 bags loaded in supervisor truck or ambus or box truck = 96 bags, 48 pts + aircraft
 12 pts = 60 pts total
- Medic units w/ ice machines in the bay are encouraged to place empty 55qt cooler and TEMP bags next to ice machine and load ice/TEMP bags when departing, bringing at least 2 bags of ice for every ambulance responding