



Logistics



At the end of this session participants will have a working knowledge of the logistical requirements of a Primary Receiving Center.



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Logistics



Overview

- *Patient Staging Logistics*
- *Patient Support Logistics*



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Logistics



Patient Staging Logistics

- *Shelter*
- *Food*
- *Water*
- *Clothing*
- *Sanitation*
- *Waste Management*
- *Storage*
- *Communication*

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Logistics

Patient Support Logistics

- **VA Team**
 - *Control Team members*
 - *VA Medical Center resources, i.e. staff, pharmaceuticals and medical supplies are available*
- **Community Team**
 - *Community Fire Department resources available*
 - *Community Fire or Emergency Management Services (EMS) triage daily*
 - *Community charity groups available to support feeding patients and staff at reception site*

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Logistics

Patient Support Logistics

Reception Team depends on number and type of patients. Team members may include:

- *Team Coordinator*
- *Medical Triage Officer*
- *Trauma Physician*
- *Surgeon*
- *Nursing Staff*
- *Respiratory Therapist*
- *Chaplain*
- *Public Affairs Officer*
- *Litter bearers*
- *Patient Tracking*
- *Patient Registration*
- *Laborers*
- *Psychiatrist*
- *Psychologist*
- *Housekeepers*
- *Hospital police*
- *Pharmacist*

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Logistics

Patient Support Logistics: Medical and Non-Medical Supplies and Equipment

- *Automated external defibrillator (AED)*
- *Bandages*
- *Blankets*
- *Blood Pressure devices*
- *Bags (body)/tags*
- *Catheter*
- *Disposable survival blankets*
- *Flash/pen lights*
- *Gauze*
- *"Hot & cold" packs*

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Logistics



Patient Support Logistics: Medical and Non-Medical Supplies and Equipment

- *Intravenous equipment*
- *Medical Tape*
- *Splints*
- *Syringe*
- *Tourniquet*
- *Tongue depressors*
- *Pharmaceuticals (may include controlled substances)*
- *Equipment, such as wheelchairs/litters*
- *You will need to have EMS standing by for those that need ventilator assistance, defib, etc*

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Logistics



Patient Staging: Shelter

- *Fixed or portable - Provides a controlled environment for patient reception activities*
- *Hangar Space*
- *Other fixed airport or airbase building*
- *Modular or Hybrid Buildings (Western Shelter type)*
- *Tent Sites*
- *Trailers*

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Logistics



Patient Staging: Food & Water

- *Portable Kitchen Facilities*
- *Volunteer Groups*
- *Donated Supplies*
- *Trucks, Trailers, Tents*
- *Utensils and Sanitation*
- *MREs*
- *Water-i.e. bottled, bulk*



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 **Logistics** 

Patient Staging: Clothing

- *Work Attire/Uniforms*
- *Foul Weather Gear*
- *Personal Protective Equipment (clothing, gloves, shoes)*
- *Protective Garments*
- *Gowns/Patient Clothing*
- *ICS Vests*



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 **Logistics** 

Patient Staging: Sanitation

- *Hand washing*
- *Hand Sanitizer*
- *Patient Care Items (soiled clothing, linens)*

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 **Logistics** 

Patient Staging: Waste Management

- *Medical Waste*
 - *Blood and Blood Products*
 - *Sharps*
 - *Isolation Waste*
 - *Pathologicals*
 - *Soiled Dressings*
- *Regular Waste*
- *Radiological Waste*

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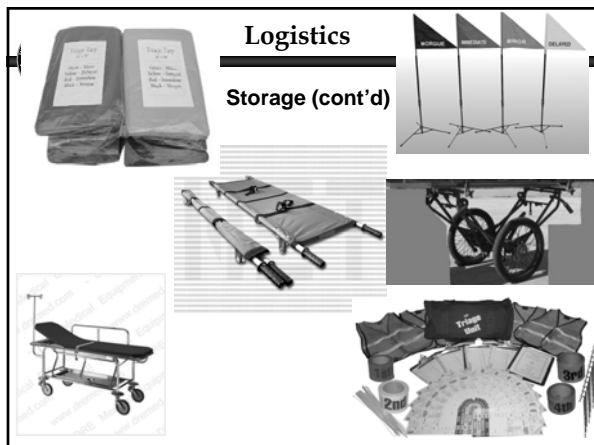
Logistics



Patient Staging: Storage

- *Blood and Blood Products (refrigeration required)*
- *Litters (folding/backrest with straps)*
- *Medical Supplies*
- *Pharmaceuticals (may include controlled substances)*
- *Trailers*
- *Wheelchairs*

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Logistics

Storage (cont'd)



Logistics



Communication

- *Hand held radios*
- *Bullhorns*
- *White board/chalk board*
- *Cell phones*
- *Wireless laptop computer (air cards)*




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Logistics

Communication

- *E-mail/Internet*
- *Land lines (including fax)*
- *Satellite phones*
- *VSAT (Very Small Aperture Terminal)*
- *Amateur Radio*
- *Communication Go-Kits*



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Logistics

Non Medical Supplies and Equipment


- *Triage supplies and mats*
- *Incident Command vests*
- *Job Action Sheets*
- *Tags and bags*
- *Office supplies and equipment*
- *Sanitation supplies and equipment*
- *Toilets (portable or fixed)*
- *Tents*
- *Trailers*
- *Lighting*
- *Other*

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Logistics

Ground Transport Management

- *Base/Airport security coordination*
- *EMS/Ambulances/Air Ambulance/Ambus (civilian or military)*
- *Contracted Transport*
 - *Buses*
 - *Shuttles*
 - *Passenger vans*



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Logistics



Ground Transport Management

- *Ambulance crews*
- *Communication (with ambulance crews, treatment facilities, triage stations)*
- *Patient tracking equipment*
- *Signage*
