

CLINICAL FLOW

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Role 1 Aid Station

Personnel: 1 Physician, 1 Physician Assistant,
3-6 Medics
Length of Stay: 4-8 Hours
S/W: AHLTA-M, AHLTA-T, TMDS
H/W: Handhelds, Laptops, Peripherals



Role 2 EMT, Dental, and Patient Hold

Personnel: Physicians, Physician Assistants, Dentist,
Medics, Dental Tech
Cots: 10-20
Length of Stay: up to 72 Hours

Forward Surgical Team

Personnel: General Surgeons, Orthopedic Surgeon,
Anesthesia, OR Nurses, Emergency
Medicine Physician, ER Nurses, Critical
Care Nurses

Beds: 2-4
Length of Stay: Hours

S/W: AHLTA-T, MSAT, TMDS
H/W: Laptops, Printers, Laptop Server, Peripherals



Role 3 Combat Support Hospital

Personnel: Emergency Physicians, Surgeons,
Anesthesia Providers, Primary Care
Physicians, Emergency/Critical Care/
Ward Nurses, Full Clinical Support
Complement

Beds: 84
Length of Stay: 1-5 Days
S/W: AHLTA-T, TC2, MSAT, TMDS
H/W: Laptops, Printers, Server Rack, Peripherals



Role 4 (OCONUS) Landstuhl Regional Medical Center

Personnel: Full Medical Staff



Role 4 (CONUS) VA Hospital and DoD Medical Centers

Personnel: Full Medical Staff

CLINICAL		IT		CLINICAL		IT		CLINICAL		IT	
Stop the bleeding and secure the airway	Clinical Documentation	Same as Role 1 plus: 72-Hour Observation	Clinical Documentation	Emergency Resuscitation	Clinical Documentation	TMDS Theater Medical Data Store Skyline, VA					
Triage & Sick Call	Upload Data		Networking		Networking						
SF600, DD1380	Electronic Data Transfer	Long Bone Radiology	Sharing Information	Full Trauma	Sharing Information						
MACE Form		Basic Dentistry	Upload Data	Operative Services	Upload Data						
Disposition		Basic Laboratory	Electronic Data Transfer	Intensive Care and Nursing Wards	Electronic Data Transfer						
		Basic Pharmaceuticals		Outpatient Clinics							
		General Dentistry		General Dentistry and Basic Oral Surgery							
		Disposition		Full Lab, Radiology, and Pharmacy Services							
				Disposition							

The S/W and H/W fielded incrementally increases for the different roles of care.



KEY

S/W: Software
H/W: Hardware

Not supported by MC4

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