

APPENDIX B

HOSPITALIZATION—MEDICAL FORCE 2000

B-1. Hospitalization System

This appendix presents the hospitalization system designed under Medical Force 2000. The current system discussed in Chapter 5 will be replaced by four types of hospitals and a medical company, holding. The four hospitals are the MASH, the CSH, the FH, and the GH. Although the names are the same as current hospitals, they have significant differences in structure and mission. The CSH, FH, and GH are designed using a four-module concept. This concept includes the hospital unit, base (HUB); hospital unit, surgical (HUS); hospital unit, medical (HUM); and hospital unit, holding (HUH). The base can operate independently, is clinically similar, and is located in each hospital as the initial building block. The other three mission-adaptive modules are dependent upon the base. This capability may be further enhanced by *medical detachment augmentation*.

a. Hospitalization Units at Echelon III. The MASH, CSH, and the medical company, holding, are at this echelon.

b. Hospitalization Units at Echelon IV. The GH and FH are at this echelon. The field hospital may also be employed in the CZ. The MASH, CSH, and medical company, holding, may also be deployed in the COMMZ to support rear operations or contingency operations.

B-2. Mobile Army Surgical Hospital, TOE 08-765L000

a. Mission. The mission of the MASH is to provide hospitalization for patients who require far forward surgery and medical treatment to stabilize them for further evacuation. Although the MASH is an Echelon III unit, it is designated to primarily function within the rear area of the division or the forward edge of the corps.

b. Assignment. The MASH is assigned to a medical brigade and may be further attached to a medical group.

c. Capabilities. This unit provides—

- Lifesaving initial wound surgery for patients requiring stabilization prior to further evacuation.
 - Three wards providing preoperative and postoperative acute nursing care for up to 30 patients.
 - Surgical capability based on three operating room tables for general, thoracic, and orthopedic surgical capacity of 60 operating room table hours per day.
 - Echelon I HSS, less dental, for organic personnel.
 - Pharmacy, clinical laboratory, liquid blood, radiology, and food services.
 - Patient administration and logistical services.
 - A HUS (forward) that may operate detached for up to 48 hours with the following capabilities:
 - Emergency medical treatment services to receive, triage, and stabilize incoming patients.
 - Surgical capability based on one operating room table for a general surgical capacity of 24 operating room table hours per day.
 - One ward providing preoperative and postoperative acute nursing care for up to 10 patients.
 - Limited central materiel service.
- d. Mobility.* The MASH is 100-percent mobile.
- e. Basis of Allocation.* Two MASHs are allocated per corps.

B-3. Combat Support Hospital, TOE 08-705L000

a. Mission. The mission of this 296-bed hospital is to stabilize patients for further evacuation and to RTD those soldiers who fall within the corps evacuation policy. This hospital is capable of handling all types of patients and will normally be employed in the corps area.

b. Assignment. The CSH is assigned to a medical brigade and may be further attached to a headquarters and headquarters detachment, medical group.

c. Capabilities. At full strength, this unit provides—

- Hospitalization for up to 296 patients consisting of eight wards providing intensive nursing care for up to 96 patients, seven wards providing intermediate nursing care for up to 140 patients, one ward providing neuropsychiatric care for up to 20 patients, and two wards providing minimal nursing care for up to 40 patients.

- Surgical capacity based on eight operating room tables for surgical capacity of 144 operating room table hours per day.

- Consultation services for patients referred from other MTFs.

- Echelon I HSS for organic personnel.

- Pharmacy, clinical laboratory, blood banking, radiology services, and nutrition care services.

- Physical therapy support to patients.

- Medical administrative and logistical services to support work loads.

- Dental treatment to staff and patients and oral surgery support for military personnel in the immediate area plus patients referred by the area HSS units.

d. Mobility. The CSH is 35-percent mobile.

e. Basis of Allocation. The CSHs are allocated 2.4 per division or 4,223 per 1,000 occupied beds in the CZ.

B-4. Field Hospital, TOE 08-715L000

a. Mission. This 504-bed facility provides hospitalization for general classes of patients and reconditioning and rehabilitating services for those patients who can RTD within the theater evacuation policy. The majority of patients within this facility will be in the reconditioning and rehabilitating category. The FH will normally be located in the COMMZ; however, circumstances may direct that this hospital be employed in the corps.

b. Assignment. The FH is assigned to a MEDCOM. It may be further attached to a medical brigade.

c. Capabilities. At full strength, this unit provides—

- Hospitalization for up to 504 patients consisting of two wards providing intensive nursing care for up to 36 patients, seven wards providing intermediate nursing care for up to 140 patients, one ward providing neuropsychiatric care for up to 20 patients, two wards providing minimal nursing care for up to 40 patients, and seven patient support sections providing convalescent care for up to 280 patients.

- Surgical capability based on two operating tables for a surgical capacity of 24 operating room table hours per day.

- Consultation services for patients referred from other MTFs.

- Echelon I HSS for organic personnel.

- Pharmacy, clinical laboratory, blood banking, radiology, and nutrition care services.

- Physical and occupational therapy support.

- Medical administrative and logistical services.

- Dental treatment to staff and patients and oral surgery support for military personnel in the immediate area plus patients referred by area HSS units.

d. Mobility. This unit requires organic vehicles to perform housekeeping functions. All movement requirements are the responsibility of theater transportation units.

e. Basis of Allocation. Field hospitals are allocated two per division, or 1,462 per 1,000 occupied beds in the COMMZ.

B-5. General Hospital, TOE 08-725L000

a. Mission. This 476-bed facility provides stabilization and hospitalization for general classes of patients. The GH serves as the primary conduit for patient evacuation to CONUS. The GH will be located in the COMMZ.

b. Assignment. The GH is assigned to a MEDCOM and may be further attached to a medical brigade.

c. Capabilities. At full strength, this unit provides—

- Hospitalization for up to 476 patients consisting of eight wards providing intensive nursing care for up to 96 patients, sixteen wards providing intermediate nursing care for up to 320 patients, one ward providing neuropsychiatric care for up to 20 patients, and two wards providing minimal nursing care for up to 40 patients.

- Surgical capability based on eight operating room tables for a surgical capacity of 144 operating room table hours per day.

- Consultation services for patients referred from other MTFs.

- Echelon I HSS for organic personnel.

- Pharmacy, clinical laboratory, blood banking, radiology, and nutrition care services.

- Physical and occupational therapy support.

- Medical administrative and logistical services.

- Dental treatment to staff and patients and oral surgery support for military personnel in the immediate area plus patients referred by the area dental companies.

d. Mobility. This unit requires organic vehicles to perform housekeeping functions. All movement requirements are the responsibility of theater transportation units.

e. Basis of Allocation. The GH is allocated one per division supported or 0.829 per 1,000 occupied beds in the COMMZ.

B-6. Medical Company, Holding, TOE 08-458L000

a. Mission. The medical company, holding, provides—

- Holding capability within the CZ for up to 1200 minimal care patients.

- Minor medical treatment and rehabilitation for patients being held.

b. Assignment. The medical company, holding, is assigned to medical brigade, TOE 08-112H600. If a medical brigade is not yet established, it will be assigned to the senior medical command and control headquarters in the corps.

c. Capabilities. This unit—

- Provides five holding platoons, each capable of operating a holding facility with 240 supplemental cots for minimal care type patients. Platoons are organized consisting of six holding squads, each having a capacity of 40 patients, and one treatment squad.

- May be employed by platoon to expand hospital minimal care ward facilities.

- May be employed by platoon in conjunction with CSC squads to hold combat fatigue casualties.
- May be employed to augment USAF MASF.
- May be assigned responsibility for providing limited area HSS.

d. Mobility. This unit—

- Is capable of transporting 113,000 pounds (9,978.0 cubic feet) of TOE equipment with organic vehicles.
- Has 40,831 pounds (2,864.3 cubic feet) of TOE equipment requiring transportation.

e. Basis of Allocation. This unit is allocated on the basis of .50 per 1000 inpatients in the CZ. The rule of thumb is 4 per a five division corps.

B-7. Various Hospital Configurations

As stated earlier, all of the hospitals, except the MASH, are configured using various combinations. The CSH and the GH consist of a base component which is clinically similar in all hospitals and one or more mission-adaptive component (s) to meet work load requirements. The components are as follows:

- Hospital unit, base.
- Hospital unit, surgical.
- Hospital unit, medical.
- Hospital unit, holding.

Figure B-1 depicts the component hospital system.

NOTE

This hospital unit is not to be confused with the FH unit discussed in Chapter 5.

B-8. The Hospital Unit, Base, TOE 08-736L000

a. Mission. The HUB provides hospitalization for patients within the CZ and COMMZ.

b. Assignment.

(1) The HUB, TOE 08-736L100, is organic to CSH, TOE 08-705 L000.

(2) The HUB, TOE 08-736 L200, is organic to FH, TOE 08-715 L000.

(3) The HUB, TOE 08-736 L300, is organic to GH, TOE 08-725 L000.

c. Capabilities. This unit provides—

- Hospitalization for up to 236 patients consisting of three wards providing intensive nursing care for up to 36 patients, seven wards providing intermediate nursing care for up to 140 patients, one ward providing neuropsychiatric care for up to 20 patients, and two wards providing minimal nursing care for up to 40 patients.

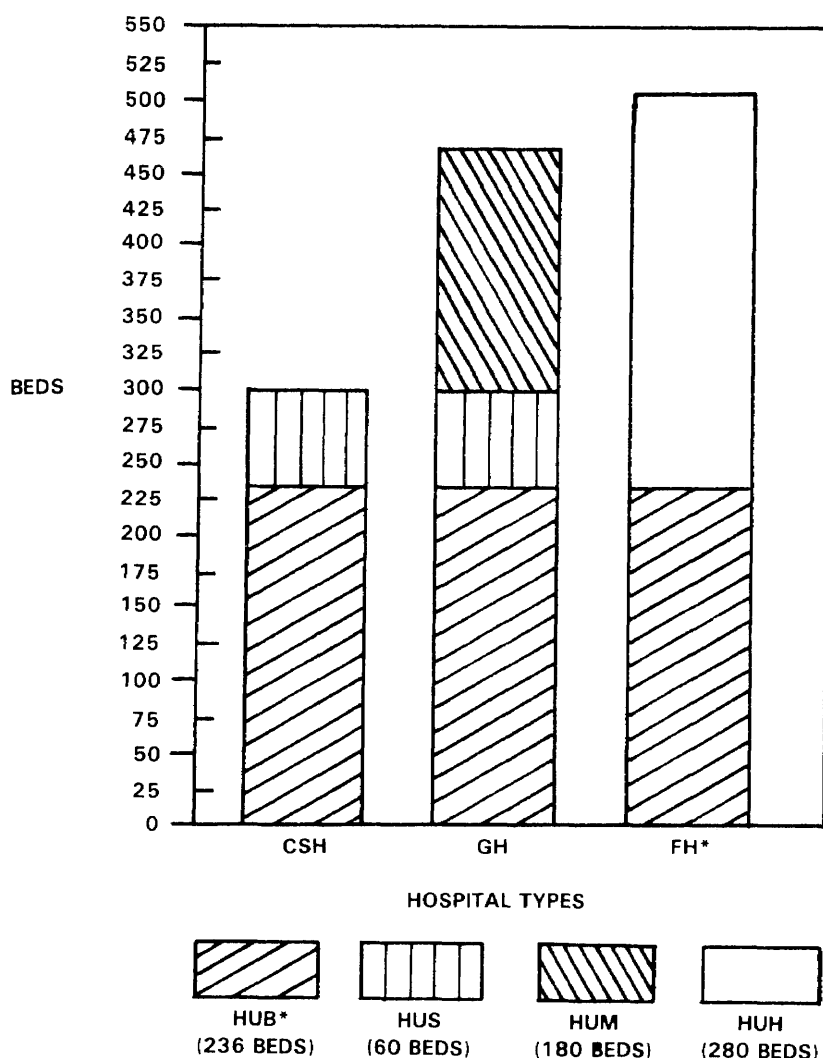
NOTE

Although the HUB has 236 beds, when it is used as the base component for the FH, it is only staffed to provide hospitalization for 224 patients. In the FH configuration, the HUB has two intensive care wards that provide care for up to 24 patients. By contrast, in the CSH and GH configuration, the HUB has three intensive care wards that provide care for up to 36 patients. This is therefore the reason for the 12-patient difference in the FH configuration.

- Surgical capability based on four operating room tables for 48 operating room hours per day.

NOTE

This capability does not apply to a HUB assigned to a FH.



***NOTE:** Although the HUB has 236 beds, when it is used as the base component for the FH, it is only staffed to provide hospitalization for 224 patients. In the FH configuration, the HUB has two intensive care wards that provide care for up to 24 patients. By contrast, in the CSH and GH configuration, the HUB has three intensive care wards that provide care for up to 36 patients. This is therefore the reason for the 12-patient difference in the FH configuration.

Figure B-1. Component hospital system.

- Consultation services for out-patients referred from other MTFs.
- Echelon I HSS for organic personnel only.
- Pharmacy, clinical laboratory, blood bank, radiology, and nutrition care services.
- Physical therapy support to patients.
- Medical administrative and logistical services to support work loads.
- Dental treatment to staff and patients and oral surgery support for military personnel in the immediate area plus patients referred by the area HSS units.
- Occupational therapy support.

B-9. The Hospital Unit, Surgical, TOE 08-737L000

a. Mission. The HUS provides increased surgical capability to a HUB.

b. Assignment. A HUS is organic to a CSH, TOE 08-705 L000, and to a GH, TOE 08-725 L000.

c. Capabilities. As a component in the CSH or G H, this unit provides—

- Hospitalization for up to 60 patients consisting of five wards providing intensive nursing care.
- Surgical capability based on four operating room tables for a surgical capacity of 96 operating room table hours per day.
- Echelon I HSS, less dental, for organic personnel.
- Radiology augmentation services for up to 60 patients.
- Medical administrative services.

d. Mobility. The mobility of the HUS is dependent on corps or theater army transportation support.

e. Basis of Allocation. The HUS is assigned (a component) as follows:

- One per CSH, TOE 08-705L000.
- One per GH, TOE 08-725L000.

B-10. The Hospital Unit Medical, TOE 08-738L000

a. Mission. The mission of the HUM is to provide medical augmentation to a HUB.

b. Assignment. A HUM must be assigned to a GH, TOE 08-725L000.

c. Capabilities. As a component of the GH, this unit provides—

- Hospitalization for up to 180 patients consisting of nine wards providing intermediate nursing care.

- Consultation services for outpatients referred from other MTFs.

- Pharmacy, clinical laboratory, and radiology augmentation services for up to 180 inpatients.

- Physical and occupational therapy augmentation support.

d. Mobility. The mobility of the HUM is dependent on corps or theater Army transportation support.

e. Basis of Allocation. One HUM is allocated per GH.

B-11. The Hospital Unit, Holding, TOE 08-739L000

a. Mission. The mission of the HUH is to provide hospitalization for patients returning to duty within the prescribed theater policy.

b. Assignment. The HUH must be assigned to the FH, TOE 08-715L000.

c. Capabilities. As a component of the FH, this unit provides—

- Hospitalization for up to 280 patients consisting of seven patient support sections providing convalescent care.

- Echelon I HSS, less dental, for organic personnel.

- Physical and occupational therapy support to patients.

- Medical administrative and logistical services.

d. Mobility. The mobility of the HUH is dependent on corps or TA transportation support.

e. Basis Of Allotcation. One HUH is allocated per FH.

B-12. Surgical Service Teams

a. Mission. The mission of these teams is to provide surgical augmentation to CZ and COMMZ hospitals.

b. Assignment. These teams are assigned to a MEDCOM, medical brigade, or a medical group and may be further attached to subordinate hospitals as required.

c. Detailed Characteristics of Teams.

(1) *Medical team, head and neck surgery, TOE 08-527LA0.*

(a) Capabilities. This team provides initial and secondary maxillofacial and ear, nose, and throat surgery in support of theater hospitals.

(b) Basis of allocation. This team is allocated as follows:

- Combat zone—one per division.
- Communication zone—one per corps supported.

(2) *Medical team, neurosurgery, TOE 08-527LB00.*

(a) Capabilities. This team provides initial and secondary neurosurgery in support of theater hospitals.

(b) Basis of allocation. This team is allocated as follows:

- Combat zone—one per division.
- Communication zone—one per GH, TOE 08-725L000.

(3) *Medical team, eye surgery, TOE 08-527LC00.*

(a) Capabilities. This team provides initial and secondary ophthalmologic surgery

in support of theater hospitals and consultative services as required on an area basis.

(b) Basis of allocation. This team is allocated as follows:

- Combat zone—one per division.
- Communication zone—one per corps supported.

B-13. Medical Service Teams

a. Mission. The mission of medical service teams is to provide medical augmentation to CZ and COMMZ hospitals.

b. Assignment. These teams are assigned to a MEDCOM, a medical brigade, or a medical group and may be further attached to subordinate hospitals as required.

c. Detailed Characteristics of Teams.

(1) *Medical team, pathology, TOE 08-537LA00.*

(a) Capabilities. This team provides investigative pathology support.

(b) Basis of allocation. This team is allocated to the COMMZ on the basis of one per corps supported.

(2) *Medical team, renal dialysis, TOE 08-537LB00.*

(a) Capabilities. This team provides renal hemodialysis care for patients with acute renal failure and consultative services on an area basis.

(b) Basis of allocation. One team is allocated per theater.

(3) *Medical team, infectious disease, TOE 08-537LC00.*

(a) Capabilities. This team provides infectious diseases investigative and

consultative services to the hospital to which attached.

(b) Basis of allocation. One team is allocated per corps.