

THE MEDICAL COMPANY TACTICS, TECHNIQUES, AND PROCEDURES

TABLE OF CONTENTS

	Page
PREFACE	viii
CHAPTER 1. COMBAT HEALTH SUPPORT SYSTEM	
Section I. Overview of Combat Health Support	
1-1. General	1-1
1-2. Echelons of Medical Care	1-1
1-3. The Medical Threat and Medical Intelligence	1-5
1-4. Planning for Combat Health Support	1-5
1-5. Principles of Combat Health Support	1-7
1-6. Capabilities of the Combat Health Support System	1-8
1-7. Army Medical Department Battlefield Rules	1-9
1-8. Modular Medical Support System	1-9
Section II. Combat Health Support Functional Areas	
1-9. General	1-11
1-10. Patient Evacuation and Medical Regulating	1-11
1-11. Hospitalization	1-16
1-12. Health Service Logistics and Blood Management	1-17
1-13. Preventive Medicine Services	1-21
1-14. Veterinary Services	1-22
1-15. Dental Services	1-23
1-16. Combat Stress Control	1-24
1-17. Medical Laboratory Services	1-25
1-18. Area Medical Support	1-25
CHAPTER 2. THE MEDICAL COMPANY	
Section I. The Division Medical Companies	
2-1. General	2-1
2-2. Types of Divisions	2-1
2-3. The Division Commander and Staff	2-2
2-4. Light-Heavy/Heavy-Light Mixes	2-3
2-5. Division Surgeon	2-3

DISTRIBUTION RESTRICTION: Approved for public release; distribution unlimited.

*This publication supersedes FM 8-15, 21 September 1972.

		Page
	2-6.	Division Support Command 2-5
	2-7.	Division Medical Operations Center 2-6
	2-8.	Forward Support Medical Company 2-8
	2-9.	Brigade Surgeon 2-16
	2-10.	Main Support Medical Company 2-18
Section	II.	The Medical Troop in the Armored Cavalry Regiment
	2-11.	General 2-20
	2-12.	Armored Cavalry Regiment Medical Troop 2-20
Section	III.	The Corps/Communications Zone Area Support Medical Company
	2-13.	General 2-23
	2-14.	Organization and Functions 2-23
CHAPTER	3.	MEDICAL COMPANY OPERATIONS
	3-1.	General 3-1
	3-2.	Mobilization and Deployment 3-1
	3-3.	Site Selection 3-6
	3-4.	Unit Layout 3-9
	3-5.	Company Command Post Operations 3-11
	3-6.	Treatment Platoon Operations 3-12
	3-7.	Clearing Station Operations 3-13
	3-8.	Ambulance Platoon Operations 3-14
	3-9.	Communications 3-16
	3-10.	Rear Operations 3-19
CHAPTER	4.	SUPPORT TO TACTICAL OPERATIONS
Section	I.	Introduction
	4-1.	General 4-1
	4-2.	Combat Health Support Considerations and the Mission, Enemy, Terrain, Troops, and Time Available Factors 4-1
	4-3.	Generation of Casualties 4-2
Section	II.	Offensive Operations
	4-4.	General 4-3
	4-5.	Characteristics of Offensive Operations 4-3
	4-6.	Types of Attacks 4-3
	4-7.	Combat Health Support to Offensive Operations 4-4
	4-8.	Movement to Contact 4-8
	4-9.	Penetration 4-9

		Page
4-10.	Envelopment and Turning Movement	4-10
4-11.	Exploitation and Pursuit	4-11
Section III.	Defensive Operations	
4-12.	General	4-12
4-13.	Combat Health Support of Defensive Operations	4-12
4-14.	Combat Health Support to Covering Forces in Defensive Operations	4-13
4-15.	Main Battle Area	4-14
Section IV.	Retrograde Operations	
4-16.	General	4-14
4-17.	Combat Health Support for Retrograde Operations	4-14
4-18.	Withdrawal Operations	4-16
4-19.	Delaying Operations	4-17
4-20.	Retirement Operations	4-18
Section V.	Light-Heavy/Heavy-Light Operations	
4-21.	General	4-18
4-22.	Combat Health Support of Light-Heavy/Heavy-Light Mixes	4-19
CHAPTER 5.	COMBAT HEALTH SUPPORT IN SPECIFIC ENVIRONMENTS	
5-1.	General	5-1
5-2.	Jungle Operations	5-1
5-3.	Mountain Operations	5-3
5-4.	Desert Operations.....	5-5
5-5.	Extreme Cold Weather Operations	5-10
5-6.	Nuclear, Biological, Chemical, or Directed-Energy Environment	5-13
5-7.	Military Operations on Urbanized Terrain	5-19
5-8.	Army Special Operations Forces	5-21
APPENDIX A.	GENEVA CONVENTIONS	
A-1.	General	A-1
A-2.	Distinctive Markings and Camouflage of Medical Facilities and Evacuation Platforms	A-1
A-3.	Self-Defense and Defense of Patients.....	A-2
A-4.	Enemy Prisoners of War	A-2
A-5.	Compliance with the Geneva Conventions	A-2
APPENDIX B.	COMBAT HEALTH SUPPORT PLANNING	
Section I.	Combat Health Support Estimate	
B-1.	General	B-1

		Page	
	B-2.	Responsibilities	B-1
	B-3.	Format for the Estimate	B-2
	B-4.	Sample Format for the Combat Health Support Estimate	B-2
Section	II.	Combat Health Support Plan	
	B-5.	General	B-10
	B-6.	Format for the Combat Health Support Plan ..	B-10
APPENDIX	C.	MASS CASUALTY SITUATIONS	
	C-1.	General	C-1
	C-2.	Mass Casualty Management	C-1
	C-3.	Triage Categories	C-3
	C-4.	Control Element	C-5
	C-5.	Establishing Triage, Treatment, and Holding Areas	C-5
	C-6.	Patient Accountability	C-8
	C-7.	Medical Evacuation	C-8
	C-8.	Contaminated Patients	C-8
	C-9.	Disposition of Remains	C-8
	D.	MEDICAL EVACUATION REQUEST PROCEDURES	
	D-1.	General	D-1
	D-2.	Medical Company Evacuation Support	D-1
	D-3.	Preparation of the Medical Evacuation Request	D-1
	D-4.	Transmission of the Request	D-1
APPENDIX	E.	TACTICAL STANDING OPERATING PROCEDURE	
	E-1.	General	E-1
	E-2.	Purpose of the Tactical Standing Operating Procedure	E-1
	E-3.	Format for the Tactical Standing Operating Procedure	E-1
	E-4.	Sample Tactical Standing Operating Procedure (Sections)	E-2
	E-5.	Sample Tactical Standing Operating Procedure (Annexes).....	E-4
APPENDIX	F.	RECORDS AND REPORTS	
Section	I.	Patient Accountability	
	F-1.	General	F-1
	F-2.	United States Field Medical Card	F-1
	F-3.	Daily Disposition Log	F-3
	F-4.	Patient Evacuation and Mortality Report	F-3
	F-5.	Patient Summary Report	F-3
Section	II.	Medical Reports	
	F-6.	General	F-7
	F-7.	Reports	F-7

			Page
Section	III.	Blood Management Report	
	F-8.	General	F-8
	F-9.	Blood Management Report	F-8
Section	IV.	Sample Medical Evacuation Request Work Sheet	
	F-10.	General	F-10
	F-11.	Sample Medical Evacuation Request Work Sheet	F-10
APPENDIX	G.	FIELD WASTE	
Section	I.	Overview	
	G-1.	General	G-1
	G-2.	Responsibility for Disposal of Waste	G-1
	G-3.	Categories of Waste	G-1
Section	II.	General and Hazardous Waste	
	G-4.	General	G-2
	G-5.	Sources of General and Hazardous Waste	G-2
	G-6.	Disposal of General and Hazardous Waste	G-2
Section	III.	Medical Waste	
	G-7.	General	G-3
	G-8.	Responsibility for Disposal of Medical Waste	G-3
	G-9.	Types of Medical Waste	G-4
	G-10.	Sources of Medical Waste	G-5
	G-11.	Handling and Transporting Medical Waste	G-5
	G-12.	Disposing of Medical Waste	G-6
Section	IV.	Human Waste	
	G-13.	General	G-8
	G-14.	Responsibility for Disposal of Human Waste	G-8
	G-15.	Patient Facilities	G-9
Section	V.	Wastewater	
	G-16.	General	G-10
	G-17.	Requirement for Disposal	G-10
	G-18.	Responsibility for Disposal	G-11
	G-19.	Wastewater Sources and Collection	G-11
	G-20.	Disposal of Wastewater	G-12
APPENDIX	H.	MEDICAL LABORATORY CAPABILITIES	
	H-1.	General	H-1
	H-2.	Medical Laboratory Capabilities	H-1

		Page
APPENDIX	I. MANAGEMENT OF INDIVIDUAL HEALTH RECORDS IN THE FIELD	
	I-1. General	I-1
	I-2. Health Records of Deployed Soldiers	I-1
	I-3. Primary Medical Treatment Facility	I-2
	I-4. Storage of Individual Health Records	I-3
	1-5. Establishment and Management of the Field File in the Operational Area	I-3
	1-6. Operations After Hostilities Cease	I-3
APPENDIX	J. CONVOY OPERATIONS	
Section	I. Convoy Procedures	
	J-1. General	J-1
	J-2. Definition of Terms	J-1
	J-3. Loading Plans	J-2
	J-4. Route Reconnaissance	J-2
	J-5. Coordination for External Support.....	J-4
	J-6. Vehicle Preparation	J-4
	J-7. Convoy Commander's Responsibilities	J-5
	J-8. Driver Briefing	J-6
	J-9. March Procedures	J-7
	J-10. Combat Health Support During Convoy Operations	J-11
Section	II. Road Signs	
	J-11. General	J-12
	J-12. Types of Routes	J-12
	J-13. Signs	J-12
APPENDIX	K. PATIENT DECONTAMINATION PROCEDURES	
	K-1. Prepare Patient Decontamination Chlorine Solutions.....	K-1
	K-2. Decontaminate a Chemical Agent Litter Patient	K-1
	K-3. Decontaminate an Ambulatory Chemical Agent Patient	K-8
	K-4. Decontaminate Biological Agent-Contaminated Patients	K-12
	K-5. Decontaminate Biological Agent-Contaminated Litter Patients	K-13
	K-6. Decontaminate Biological Agent-Contaminated Ambulatory Patients	K-14
	K-7. Decontaminate Nuclear-Contaminated Patients	K-14
	K-8. Decontaminate a Nuclear-Contaminated Litter Patient	K-14
	K-9. Decontaminate a Nuclear-Contaminated Ambulatory Patient.....	K-15

		Page
APPENDIX	L. COMMUNICATIONS, AUTOMATION, AND POSITION NAVIGATION SYSTEMS	
Section	I. Operational Facility Rules and Equipment	
	L-1. General	L-1
	L-2. Requirements	L-1
	L-3. Communications Equipment	L-8
Section	II. Communications	
	L-4. General	L-11
	L-5. Mobile Subscriber Equipment Area Common User System	L-11
	L-6. Combat Net Radio System	L-12
	L-7. Radio Nets	L-13
	L-8. Internal Wire Communications Net	L-19
APPENDIX	M. SPECIAL OPERATIONS SUPPORT BATTALION MEDICAL PLATOON	
	M-1. Mission Capability	M-1
	M-2. Organization and Functions	M-1
	M-3. Unit Layout and Establishment of Facilities	M-6
	M-4. Combat Health Support to Army Special Operations Forces	M-7
APPENDIX	N. CLINICAL STANDING OPERATING PROCEDURE	
	N-1. General	N-1
	N-2. Purpose of the Clinical Standing Operating Procedure	N-1
	N-3. Sample Clinical Standing Operating Procedure	N-1
GLOSSARY	Glossary-1
REFERENCES	References-1
INDEX	Index-1