

AHA

Educational Program

**Disaster Planning
and Emergency
Preparedness
for Hospitals**

May 26-28, 1981 Baltimore, MD

CO SPONSORED BY

Maryland Institute for Emergency Medical Services Systems

Please route to:
Administrator
Disaster Committee
Safety Director
Director of Emergency Services
Director of Nursing
Director of Engineering
Director of Security
Director of Communications
Director of Public Relations

Divisions of Ambulatory Care and
Health Facilities and Standards
American Hospital Association
840 North Lake Shore Drive
Chicago, IL 60611

Program

WHO SHOULD ATTEND

Administrators, disaster planning coordinators, emergency department nurses, emergency department physicians, engineers, safety officers, and other personnel who are responsible for emergency preparedness in hospitals.

PROGRAM PURPOSE

This program will provide participants with information that will assist them with facility and area wide disaster planning; and provide a forum for experts in various types of disaster situations to address the current issues that confront health care facilities in the area of emergency preparedness. Special emphasis will be placed on implementation of a hospital disaster plan that recognizes the hospital's special capabilities.

FEES

\$280 for AHA personal and institutional members
\$300 for nonmembers
\$265 for each additional registrant from the same member institution

CONTINUING EDUCATION CREDITS

Application has been made for continuing medical education credits. Application is in process for continuing education credits from the Emergency Department Nurses Association, the American College of Emergency Physicians and the American Medical Association.

Motivations for Disaster Planning

This session will enumerate the reasons for disaster planning in hospitals, describe the team approach to disaster planning, and instruct participants on how to motivate the members of the emergency preparedness team and their respective hospital departments.

The Planning Process

Topics to be discussed in this session include: identification of community resources, assessment of potential disaster sites, determining a lead agency, and fostering interagency cooperation. Special emphasis will be placed on developing an ongoing working relationship among hospitals; police, fire, and transportation sources; and municipal, county, and state agencies.

Disaster Site Management

Notification of disaster, the need for command posts, staffing of command posts, handling the public and the press, medical response, and communications are among the topics that will be presented in this session. Transportation and triage also will be discussed.

Emergency Preparedness and the Emergency Medical Services System

Emergency medical care of the casualties crosses many lines of authority and moves from one component to another in the emergency medical services system. This session will address the necessary linkages that must be established to assure preparedness for mass casualties and their treatments.

Internal Disasters

The hospital's role and responsibilities in preparation for internal disasters, such as fire, bomb threats, or loss of utilities services, will be presented in this session.

JCAH Standards

A spokesperson for the Joint Commission on Accreditation of Hospitals (JCAH) will review and interpret the standards necessary for hospital accreditation. Common deficiencies cited by JCAH surveyors and possible solutions will be reviewed.

Disaster Drills

Types of possible disaster drills, such as full scale, modified, and command post exercise will be illustrated during this session. The need for conducting drills as well as tips for motivating various community organizations' and agencies' involvement in the drills will be discussed.

Strategic Planning for Various Types of Disasters

The need for special disaster protocols will be focused on in this session. Nuclear accidents, toxic-chemical (hazardous materials), severe weather, civil disturbances, and seismic (earthquake) disasters are types of disasters that will be discussed.

Transportation and Communications

The two essential support systems for effective disaster and emergency preparedness planning—transportation and communications—will be addressed in this session. Panelists from the federal government and private sector will present these topics from their viewpoints and will discuss how these systems need to be integrated into total area wide disaster plans.

Who's in Charge

This panel discussion of the topic of who's in charge of the disaster site will define the roles of the fire service, police, and the medical team from the perspectives of the agencies and the medical community.

SPECIAL FEATURES

- **Shock Trauma Center Tour**
Clinical demands permitting, registrants will have the opportunity to tour The Maryland Institute for Emergency Medical Services Systems—Shock Trauma Center. The Institute is the hub of a statewide emergency medical services system. It is recognized nationally and internationally for its pioneering and innovative concepts.
- **Workshops**
Participants may choose to attend workshops according to their specific needs.
 - external disaster planning
 - medical control
 - JCAH compliance

- hospital "go teams"
- civil disturbances
- nuclear accidents
- hazardous materials (non-nuclear) accidents

• **Special Film Presentations**

FACULTY

Frank T. Baranco, MD

Assistant Professor,
Orthopedic Surgery
The John Hopkins University
and
Chief Fire Surgeon
Baltimore County Fire
Department
Towson, MD

Judy Bobb, BSN

Nurse Coordinator
Maryland Institute for
Emergency Medical Services
Baltimore, MD

Paul H. Boecker

Chairman, Emergency
Preparedness Committee
International Association
of Fire Chiefs
and
President, Illinois Fire
Chiefs Association
Lisle, IL

William J. Burns

Hazardous Materials Programs
U.S. Department of
Transportation
Washington, DC

C. Roger Camplin

Consultant, Joint Commission
on Accreditation
of Hospitals
Chicago, IL

R Adams Cowley

Director, Maryland Institute for
Emergency Medical Services
and
Professor of Thoracic and
Cardiovascular Surgery
Baltimore, MD

J. Michael Galvin

Executive Director
Salem County Memorial Hospital
Salem, NJ

Normand E. Girard

President
Sommerville Hospital
Sommerville, MA

Charles J. Glass

Emergency Medical
Services Branch
U.S. Department of
Transportation
Washington, DC

Lynn Gonzales, ARNP

Emergency Medical Services
Consultant
Miami, FL

Carole A. Katsaros, BSN

Trauma Nurse Coordinator
Maryland Institute for
Emergency Medical Services
Baltimore, MD

James W. Kerr

Federal Emergency Management
Association
Washington, DC

Goldie Y. Lansky

Director
Emergency Medical Services
and Ambulatory Care
Chicago Hospital Council
Chicago, IL

H. Arnold Mueller, MD

Vice President, American College
of Emergency Physicians
and
Secretary of Health, Common-
wealth of Pennsylvania
Harrisburg, PA

Richard L. Neat

Director of Communications
Maryland Institute for
Emergency Medical Services
Baltimore, MD

Paul H. Reincke

Chief, Baltimore County
Fire department
Towson, MD

Leo H. Schwartz

Chief of the Emergency
Medical Services Branch
U.S. Department of
Transportation
Washington, DC

Roger Simonds

Division Chief,
Emergency Medical Services
Anne Arundle County
Fire Department
Millersville, MD

Carl A.M. Soderstrom, MD

Attending Surgeon
Maryland Institute for
Emergency Medical Services
Baltimore, MD

HOTEL ACCOMMODATIONS

The Baltimore Hilton Hotel
101 West Fayette Street
Baltimore, MD 21201

Single —\$55

Double—\$75

A room reservation form will be sent with notice of registration acceptance. Room reservations MUST be on that form. The block of rooms that has been reserved for participants can be guaranteed only until three weeks prior to the date of the program. Please make reservations in advance of that time to ensure your accommodations.

PROGRAM SCHEDULE

Registration will be held from 7:30-9:00 a.m., Tuesday, May 26, 1981, at the Baltimore Hilton Hotel. The program will follow immediately and adjourn at 12:00 noon, Thursday, May 28. There will be a cash bar reception at 5:15 p.m. Tuesday. Please make travel arrangements according to this schedule.

PROGRAM COORDINATORS

Mindy Ferber

Program Manager
Division of Ambulatory Care
American Hospital Association,
Chicago, IL
312/280-6191

Bennett McNeal

Program Coordinator
Division of Health Facilities
and Standards
Chicago, IL
312/280-6083

Application

For more information about this program or additional registration forms, contact the Division of Education, American Hospital Association, 312/280-6083.

Mail to:

**American Hospital Association
P.O. Box 98946
Chicago, IL 60693**

Please enroll me for:

**Disaster Planning and Emergency
Preparedness for Hospitals
May 26-28, 1981 Baltimore, MD**

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126.05.137

Name (Please print or type)

Position

Institution or organization

Street address

City, state, zip code

Area code and phone number

Number of hospital beds

Enclosed is a check or money order payable to the American Hospital Association for:

- \$280 AHA member \$300 nonmember \$265 each additional registrant from same member institution

All mail and phone registrations must be confirmed by the American Hospital Association.

A fee of \$25 will be charged for cancellations made within two weeks prior to the program.

NOTICE: This program may be audiotaped and/or videotaped. Participation by attendance or by involvement in discussion or question-answer periods may be recorded, copied, and distributed by the American Hospital Association.

AHA arranges special accommodations for the handicapped where practical. Address requests to the Division of Education.

RESTRICTION: By their applications, program registrants who may provide professional or commercial services or products to health care institutions or their employees, agree to refrain from soliciting other registrants, or otherwise marketing services or products, during the course of the program.



*Tom Tharp - pres of MS Fire Assoc.
L88-6238 confirmed at a.c.
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opion of Ad Hoc Coms*

AMERICAN HOSPITAL ASSOCIATION
840 NORTH LAKE SHORE DRIVE CHICAGO, ILLINOIS 60611 TELEPHONE 312-280-6000
TO CALL WRITER, PHONE 312-280-_____

DISASTER PLANNING & EMERGENCY PREPAREDNESS FOR HOSPITALS
Baltimore, Maryland - May 26-28, 1981

Presented by the Divisions of Ambulatory Care and Health Facilities and Standards of the American Hospital Association and the Maryland Institute for Emergency Medical Service Systems

P R O G R A M

Tuesday, May 26

7:30-9:00am	Registration	
9:00-9:30	Introduction and Program Overview	Mindy S. Ferber R Adams Cowley, M.D.
* 9:30-10:15	Motivations for Disaster Planning	J. Michael Galvin
10:15-10:30	BREAK	
* 10:30-11:15	Planning Process and Disaster Management	Goldie Y. Lansky
11:30-12:15	Emergency Preparedness & the EMS System	R Adams Cowley, M.D.
12:15-1:30	LUNCH	
1:30-2:30	Workshops -External disaster planning -Medical Control -MIEMSS tour -Prehospital disaster film	J.M. Galvin R-A Cowley David Boyd, M.D.
2:45-3:45	Workshops -Disaster site management -External disaster planning -MIEMSS tour -Prehospital disaster film	G.Lansky & C. Katsaros J.M. Galvin

APR 3 1981

Tuesday, May 26 (cont).

4:00-5:00

- X Workshops
- X -Medical Control
- Disaster site management
- MIEMSS tour
- X -Prehospital disaster film

David Boyd, M.D.
R.A. Cowley
G. Lansky and
C. Katsaros

5:15-6:15

RECEPTION - Cash Bar

Wednesday, May 27

9:00-9:45

JCAH standards

C. Roger Camplin

9:45-10:45

Disaster Drills
Internal Disasters

Lynn Gonzales, ARNP

10:45-11:00

COFFEE

11:00-11:30

Strategic Planning
for Various Types of
Disasters

H. Arnold Mueller, MD

11:30-12:15

Strategic Planning -
Case Study

Normand E. Girard

12:15-1:30

LUNCH

1:30-2:30

Workshops

- Elaine X
- 1
- 3
- Did X
- JCAH standards
- Civil disturbances (Miami)
- Nuclear accidents (PA - See of Health)

C.R. Camplin
L. Gonzales, ARNP
H.A. Mueller, MD &
~~J. Bobb, BSN~~

2:45-3:45

Workshops

- Elaine X
- 2
- Did X X
- Hospital "Go-Teams"
- Civil disturbances
- Hazardous materials accidents (non-nuclear) and B. Sweedler

~~C.A.M. Soderstrom, MD~~
GRETES
L. Gonzales, ARNP
N. Girard, R. Moser

4:00-5:00

Workshops

- Elaine X
- 5
- Did X
- JCAH standards as far as drills
- Hazardous materials accidents (non-nuclear)
- 4 X -Hospital "Go-Teams"

Strategic Planning: case study
phosphor-trichloro accident
215 people affected

C.R. Camplin
N. Girard, R. Moser,
and B. Sweedler
C.A.M. Soderstrom, MD

Thursday, May 28

9:00-9:30

Federal agency involve-
ment in disaster pre-
paredness

James W. Kerr

9:30-10:45

Transportation and Com-
munications panel dis-
cussion

Charles J. Glass
Richard L. Neat
Leo H. Schwartz

10:45-11:00

COFFEE

11:00-12:15

*Who's in Charge

Frank T. Baranco, MD
Paul H. Boecker
Paul H. Reinke
Roger Simonds

12:15

Conclusion

Ben



UNIVERSITY OF MARYLAND
MARYLAND INSTITUTE FOR EMERGENCY MEDICAL SERVICES SYSTEMS

R ADAMS COWLEY, M.D., DIRECTOR

- Shock Trauma Center
- CNS Center
- Traumatology
- Critical Care
- Critical Care Nursing
- Hyperbaric Medicine
- Medical Engineering
- Research & Development
- Operations Research/
Systems Analysis
- EMS Systems
- Education
- Training
- Communications
- Transportation
- Administration
- Evaluation

April 10, 1981

Workshops and Panels

Tuesday, May 26, 1981

Workshop: "External Disaster Planning" - J. Michael Galvin

Objectives:

- To acquaint the medical and hospital community with the external coordination with public and private disaster agencies.
- To identify the roles of local, state, and federal resources and the key individuals for each agency.

Workshop: "Medical Quality Control" - David R. Boyd, M.D.

Objectives:

- To discuss the responsibility of quality of medical care.
- To review the Emergency Medical Services delivery system linkage with hospitals and trauma centers.

Workshop: MIEMSS Tour

Objective:

- To offer registrants the opportunity to tour the internationally recognized Maryland Institute for Emergency Medical Services Systems developed under the leadership of R Adams Cowley, M.D.

Tuesday, May 26, 1981 (Continued)

Workshop: Films

- "Pre-hospital Management of Mass Casualties"
- "A Race With Death"

Objectives:

- Two films will be presented for viewing. Each film will offer insight in the systems approach to emergency medical care.

Workshop: Disaster Site Management - G.Y. Lansky/Carole Katsaros

Objectives:

- To review the elements for disaster site management.
 - Command-Communications-Control-Coordination.
- To describe essential medical activities at the mass casualty incident scene
 - Organization
 - Triage
 - Staging (assembly area)
 - Evacuation.

Wednesday, May 27, 1981

Workshop: JCAH Compliance - C. Roger Camplin

Objectives:

- To further acquaint registrants with the Joint Commission on Accreditation of Hospitals requirements for disaster planning.

Workshop: Civil Disorders - Lynn Gonzales

Objectives:

- To offer insight into the "trials and tribulations" experienced by the hospital and medical community during Civil Disorders.

Wednesday, May 27, 1981 (Continued)

X Workshop: Radiation/Nuclear Disasters - A. Mueller, M.D.

Objectives:

- To describe the impact on the hospital and medical community under actual conditions.
- To offer an opinion and open a discussion on the responsibilities for the decontamination of victims.

X Workshop: Hospital "Go Team" - C.A.M. Soderstrom, M.D.

Objectives:

- To present the MIEMSS "Go Team" concept.
- To discuss the advantages and disadvantages of dispatching a hospital "Go Team".

X Workshop: Hazardous Materials Accidents (Non-Nuclear)

- N. Girard, Barry Sweedler,
Ron Mosher

Objectives:

- To present the hazardous materials accident threat to personal safety.
- To present the impact of hazardous materials accidents on the hospital community.

Thursday, May 28, 1981

Panel: "Communications & Transportation" - Charles Glass, Richard Neat, Leo Schwartz

Communications

- Radio Communications between hospitals is essential in a disaster situation -
- Communications Linkages within an EMS will be presented.

Transportation

- U.S. DOT has been the lead agency in pre-hospital care and transportation.
- The integrity of the EMS transportation response will be presented.
- Attendees will be afforded the opportunity for exchange of information.

Thursday, May 28, 1981

X Panel: "Who's in Charge?" - Chief, Paul Becker; Chief Paul Reincke, Chief Roger Simonds; Frank T. Barranco, M.D.

- This is a question that is constantly asked in investigation reports that pertain to hazardous materials accidents.
- The assumption of command of the overall emergency response for hazardous materials is not clearly delineated.
- The panel will offer individual views.

AJG/am1

4/10/81

Dear :

The recent incident at Three Mile Island brought to light not only the possibility of nuclear disasters, but the fact that there had been little recent concern or planning for such disasters. At one point, plans were initiated to evacuate patients from Pennsylvania to Maryland. Fortunately, there were no mass casualties that had been exposed to radioactivity and evacuation was not necessary. From the questions we received ^{from} and the questions we ourselves had, it is clear that emergency medical personnel have not received sufficient information and training about radiation emergencies and that emergency plans need updating.

In order to provide this training we have assembled a group of speakers for a two-day workshop at the International Inn at BWI Airport on 3-4 October, 1979. The program for the workshop is enclosed.

The workshop is primarily intended for emergency medical personnel in the State of Maryland. We believe every hospital in Maryland should be represented at this conference and we will give first priority to your registrants. In order to defray expenses at the workshop, we will have to charge a registration fee of \$20 per participant. This fee will include lunch on Wednesday and coffee breaks for both days. Continuing education credits are being sought for physicians and nurses.

In order that we can complete our plans, please return the enclosed registration form by 15 August, 1979. Cancellations with full refund will be honored until 24 September.

If you have questions concerning the workshop, please contact Bill Hathaway at 528-7800.

The International Inn will give a special rate to participants who wish to spend the night. In order to make these reservations you should call Ms. Joan Davis at the Inn's Sales Office, (301) 761-7700.

I look forward to seeing you at the Conference. I am sure you will find it informative and useful.

Sincerely,

R Adams Cowley, M.D.

RAC/am1

Enclosures



Shock Trauma Center
CNS Center
Traumatology
Critical Care Medicine
Critical Care Nursing
Hyperbaric Medicine
Medical Engineering
Research & Development
Operations Research/
Systems Analysis
EMS Systems
Education
Training
Communications
Transportation
Administration
Evaluation

Emergency Medical Response: The Radiologically Contaminated Patient

October 3-4, 1979, International Inn, Baltimore-Washington International Airport, Maryland.

October 3, 1979

- 8:00 - 9:00 A.M. Registration
- 9:00 - 9:15 A.M. Introduction and Overview - R Adams Cowley, M.D., Director, MIEMSS
- 9:15 - 10:15 A.M. History of Radiation Accidents - Robert C. Ricks, Ph.D., Medical and Health Sciences, Oak Ridge National Laboratories
- 10:15 - 10:30 A.M. COFFEE BREAK
- 10:30 - 10:40 A.M. Responsibilities of Maryland Civil Defense and Emergency Preparedness Agency - Colonel George Brooks, Director
- 10:40 - 10:50 A.M. Responsibilities of Department of Health and Mental Hygiene - Benjamin White, M.D., M.P.H., Assistant Secretary
- 10:50 - 11:00 A.M. Responsibilities of the Nuclear Plant - Baltimore Gas & Electric Company
- 11:00 - 12:00 P.M. Radiation: Basic Biomedical Aspects - Mr. Mark Barnett, Bureau of Radiological Health, Washington, D.C.
- 12:00 - 1:30 P.M. LUNCH
- 1:30 - 2:30 P.M. Acute Radiation Syndrome - Gould A. Andrews, M.D., Department of Nuclear Medicine, University of Maryland

2:30 - 3:15 P.M. Management of the Contaminated Patient -
Robert C. Ricks, Ph.D.

3:15 - 3:30 P.M. COFFEE BREAK

3:30 - 4:30 P.M. Radiation Monitoring Devices - William L. Beck, M.S., Research and Training, Oak Ridge National Laboratories

October 4, 1979

9:00 - 10:00 A.M. Emergency Drills/Exercises - Robert C. Ricks, Ph.D., Guidelines for Hospitals

10:00 ~~AM~~ - 1:00 P.M. PANEL DISCUSSION - All Speakers

SPECIAL PROBLEMS/ANSWERS TO YOUR QUESTIONS

ADJOURNMENT!

EMERGENCY MEDICAL RESPONSE
TO RADIATION DISASTERS
REGISTRATION FORM

<u>Name(s) of Participant</u>	<u>Organization(Hospital)</u>	<u>Position</u>	<u>Title</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Enclosed is \$ _____ (\$20. per) for the _____ registrants listed above.

Checks should be made payable to the Maryland Institute for Emergency Medical Services Systems (MIEMSS).

Please return in self addressed envelope enclosed.