

APPENDIX E

Workshop Agendas

WORKSHOP I—APRIL 16, 1998
Mirage Room I, Holiday Inn Georgetown

AGENDA

- 8:15 **Introduction of the Study and the Purpose of the Workshop**
Philip Russell, M.D. Samuel Guze, M.D.
Johns Hopkins School of Public Washington University
Health
- 8:30 **Force Medical Protection**
LTC Tom Clines, USA
Medical Readiness Division
The Joint Staff, J-4
- 8:45 **Health Enrollment Assessment Review (HEAR)**
Maj Vincent Fonseca, USAF, MC
Office for Prevention and Health Service Assessment
- 9:05 **Pre- and Postdeployment Questionnaires**
Maj Sheila Kinty, USAF, BSC
Director, Deployment Surveillance Team
- 9:20 **Proposed Recruit Assessment Program**
CAPT Craig Hyams, MC, USN Frances Murphy, M.D., M.P.H.
Naval Medical Research Institute Department of Veterans Affairs
- 9:40 **Break**
- 9:50 **Global Epidemiologic Tracking System**
Maj Kevin Hall, USAF, MC
Office of the Command Surgeon, Langley AFB

10:05 **Current Deployment Surveillance Practices in Bosnia and SW Asia**
LTC(P) Robert F. DeFraitas, MC, USA
Office of the Army Surgeon General

10:35 **DMSS/DMED and Progress Toward Integrated Medical Surveillance**
John F. Brundage, M.D., M.P.H., (COL, Ret.)
Henry M. Jackson Foundation

11:00 **Break**

11:10 **Panel Discussion on Medical Surveillance Issues**

<i>LTC Catherine Bonnefil, AN, USA USACHPPM</i>	<i>Capt Samuel Hall, USAF, BSC Ofc. for Prevention and Health Svc. Assessment</i>
<i>John F. Brundage, M.D., M.P.H., (COL, Ret) Henry Jackson Foundation</i>	<i>CDR Kevin R. Hanson, MC, USN USUHS-PMB</i>
<i>LTC Tom Clines, USA J-4, Medical Readiness Division</i>	<i>CAPT Craig Hyams, MC, USN NMRI</i>
<i>LTC(P) Robert F. DeFraitas, MC, USA Office of the Army Surgeon General</i>	<i>COL Bruce H. Jones, MC, USA USACHPPM</i>
<i>Maj Vincent Fonseca, USAF, MC Ofc. for Prevention and Health Svc. Assessment</i>	<i>LTC(P) Patrick W. Kelley, MC, USA WRAIR</i>
<i>Maj Kevin Hall, USAF, MC Ofc. of the Command Surgeon, Langley AFB</i>	<i>Maj Sheila Kinty, USAF, BSC Clinical Business Area/CHCSII</i>

*Frances Murphy, M.D., M.P.H.
Department of Veterans Affairs*

12:30 **Working Lunch—continuing discussion**

1:20 **Medical Recordkeeping-CHCS and CHCSII**
Col Lynn Ray, USAF, BSC
CHCS II Program Manager

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- 1:40 **Medical Recordkeeping—CPR and GCPR**
Col Lynn Ray, USAF, BSC Robert Kolodner, M.D.
CHCS II Program Manager Department of Veterans Affairs
- 2:00 **Force Health Protection and the Portable Information Carrier**
Col Lynn Ray, USAF, BSC LTC Mark Lyford, USA
CHCS II Program Manager Theater Information Management
Program
- 2:20 **Panel Discussion on Medical Recordkeeping Issues**
MAJ Catherine Beck, MS, USA Robert Kolodner, M.D.
TATRC Department of Veterans Affairs
- Maj Kevin Hall, USAF, MC LTC Mark Lyford, USA*
Ofc. of the Command Surgeon, Theatre Information Management
Langley AFB Program
- Col Lynn Ray, USAF, BSC*
CHCS II Program Manager
- 3:15 **Open Portion of Meeting Adjourned**

WORKSHOP II—JULY 14–15, 1998
 Mirage Room I, Holiday Inn Georgetown

AGENDA

- 8:15 **Introduction of the Study and the Purpose of the Workshop**
Samuel Guze, M.D. Philip Russell, M.D.
Washington University Johns Hopkins School of Public
Health

I. What do we know about unexplained physical symptoms and how they might be prevented?

Unexplained Physical Symptoms in Primary Care and the Community: What Might We Learn for Prevention in the Military?

(presented July 15 for schedule conflict reasons)

- 8:30 **Medically Unexplained Symptoms in Survivors of Community Disasters**
Carol North, M.D.
Washington University

- 8:55 **Somatic and Psychosomatic Consequences of Technological Disasters**
Evelyn Bromet Ph.D.
SUNY Stony Brook
- 9:20 **War Syndromes and Their Evaluation**
CAPT Craig Hyams, MC, USN
Naval Medical Research Institute
- 9:45 **War Syndromes Since 1900: An Ongoing Study**
Dr. Edgar Jones
University of London
- 10:10 **Break**
- 10:20 **Relationship of Psychological Symptoms and Self-Reported Exposure to Gulf War Health Problems: Preliminary Findings**
Jessica Wolfe, Ph.D.
VA Medical Center, Boston
- 10:45 **The Prewar Health Care Seeking Patterns of Soldiers Who Develop Unexplained Illnesses**
Dick Miller, M.D.
Medical Follow-up Agency
- 11:00 **Current Early Testing Practices in the Military**
LTC Margot Krauss, MC, USA
Walter Reed Army Institute of Research
- Dr. Imelda Idar*
Office of Naval Training
- CDR Glenna Tinney*
Navy Bureau of Medicine and Surgery
- 12:00 **Stressful Events and Factors That Modify or Amplify Their Impact**
Bruce Dohrenwend Ph.D.
New York State Psychiatric Institute and Columbia University
- 12:30 **Working Lunch—provided**
- 1:15 **Can We Predict the Development of Medically Unexplained Illnesses? Psychological, Medical, and Public Policy Challenges**
Terry Keane, Ph.D.
VA Medical Center, Boston

- 1:40 **Summary from USUHS conference, “Pathways, Dynamics, and Relationships Involved in the Somatic Consequences and Symptomatic Responses to Stress—The Directions of Future Research.”**

*Ann Norwood, M.D.
Uniformed Services University of the Health Sciences*

II. Examining Opportunities for Prevention/Intervention in the Military Setting

A. Induction/Start of Basic Training

- 2:00 **Panel Discussion**
- What appears to be the epidemiology of unexplained symptoms?
 - To what extent is it possible to identify people at high risk of developing unexplained illnesses?
 - What screening tests might be appropriate for the military?
 - How many people might be identified as at higher risk?
 - What prevention efforts might be directed at those at higher risk?
 - What additional data are needed?

3:00 **Break**

E. Tertiary Prevention-What is known about treatment?

- 3:15 **Multidisciplinary Treatment of Persistent Symptoms After Gulf War Service**

*Charles Engel, Jr., M.D., M.P.H.
Walter Reed Army Medical Center
Uniformed Services University of the Health Sciences*

- 3:35 **Treating Medically Unexplained Symptoms: The Real and Potential Contributions of Cognitive-Behavioral Therapy**

*Arthur Nezu, Ph.D.
Allegheny University of the Health Sciences*

- 3:55 **Treating Medically Unexplained Symptoms: Linking Physiologic Mechanisms to More Effective Treatments**

*Daniel Clauw, M.D.
Georgetown University Medical Center*

- 4:15 **Panel Discussion**

- What has been learned about tertiary prevention of unexplained symptoms?
- What additional research is needed?
- Are any additional methods of treatment being explored?

5:15 **Adjourn**

AGENDA CONTINUED
July 15, 1998

8:10 **Reintroduction to the Workshop, quick recap of July 14**
Dr. Samuel Guze

8:20 **Unexplained Physical Symptoms in Primary Care and the Community: What Might We Learn for Prevention in the Military?**
Wayne Katon, M.D.
University of Washington

8:45 **Host Neuroendocrine Factors in Susceptibility and Resistance to Inflammatory and Infectious Diseases: Implications for Unexplained Symptoms**
Esther Sternberg, M.D.
National Institute of Mental Health

9:10 **Neuroendocrinology of Stress and Related Pathophysiology**
George Chrousos, M.D.
National Institute of Child Health and Human Development

9:35 **Panel Discussion-Physiologic Measures**

- What implications do these presentations on the physiologic factors and unexplained illnesses provide for prevention in the military setting?
- What additional data are needed?

10:30 **Break**

II. Examining Opportunities for Prevention/Intervention in the Military Setting (continued)

B. Predeployment (Routinely or Immediate-Predeployment)

10:40 **Risk Communication**

What Are Current Risk Communication Practices in the Military, and What Is Known of Their Efficacy?

Kevin Delaney

U.S. Army Center for Health Promotion and Preventive Medicine

11:05 **What Does the Research on Informational Interventions to Reduce the Stress of Medical Procedures Tell Us About Communicating to Troops the Risks of Deployment?**

*Jean Johnson Ph.D., R.N., F.A.A.N.
University of Rochester*

11:30 **Communicating with Veterans Exposed to Depleted Uranium**

*Kathleen McPhaul, M.P.H., R.N.
University of Maryland*

11:55 **Panel Discussion-Risk Communication**

- What type and how much information would be helpful in communicating to troops the risks of deployment?
- What changes in risk communication methods are feasible within the deployment setting?
- What are current risk communication training procedures for commanders?
- What changes in communications from leaders are envisaged after hazardous exposures in future deployments?
- What additional data are needed?

12:40 **Working Lunch—continued discussion**

C. During Deployment

What Are Current Military Practices to Measure or Counteract Stress During Deployment?

1:15 **Combat Stress Teams**

*COL James Stokes
Army Medical Department Center and School*

1:40 **Measuring Operational Physical Signs of Stress**

*MAJ Spencer Campbell
WRAIR*

D. Redeployment (Return to U.S.)

2:05 **How Does the Military Currently Prepare Troops for Reintegration/Reunion?**

Army Practices

*LTC James Jackson
Army Community Service*

Navy Practices*CDR Glenna Tinney**Navy Bureau of Medicine and Surgery*

- 2:35 **Panel Discussion-Prevention during and after deployment**
- Are current measures taken to prevent acute casualties also preventive for unexplained physical outcomes? Do any data exist to address this topic?
 - What types of data are needed to better understand any relationship between stress during deployment and unexplained illnesses?
 - What types of data are needed to better understand any relationship between reintegration difficulties and unexplained illnesses?
 - What additional preventive measures might be explored?
- 3:20 **Break**
- 3:30 **Concluding Discussions-What Additional Issues Should Be Considered for Action or Research for Preventing Unexplained Symptoms in Deployed Populations?**
- 4:00 **Public Portion of Meeting Adjourned**
Start of closed meeting
- 5:00 **Adjourn**

WORKSHOP III—OCTOBER 1–2, 1998

**Workshop on Medical Protection from Chemical and Biological Warfare Agents
and
Follow-Up Workshop on Medical Surveillance**
Green Building, Washington, D.C.

AGENDA

- 8:00 **Introduction of the Study and the Purpose of the Workshop**
Philip Russell, M.D. *Samuel Guze, M.D.*
Johns Hopkins School of Public Health *Washington University*
- 8:15 **Medical Doctrine for NBC Threats**
Mr. Roy Flowers
Technical Publications Writer
AMEDD Center and School

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8:45 **Medical Protection from Chemical Warfare Agents**

COL James Little

Commander, U.S. Army Medical Research Institute of Chemical Defense

9:15 **Discussion of Medical Doctrine and Protection from CW**

10:00 **Break**

Medical Protection from Biological Warfare Agents

10:15 **Threat, Training, and Treatment**

COL Gerald Parker

Commander, U.S. Army Medical Research Institute of Infectious Disease

10:45 **Medical Product Development**

LTC Robert Borowski

*Deputy Program Manager for Medical Systems
Joint Program Office for Biological Defense*

11:15 **Policy Development for Vaccine Use**

Major General John Parker

Commander, U.S. Army Medical Research and Materiel Command

Discussion of Medical Doctrine and Protection from BW

12:30 **Working Lunch-continuing discussion**

After Lunch-Medical Surveillance Portion of Agenda

1:30 **Presentation of Paper on Medical Surveillance in the Military
(follow-up to IOM Workshop held April 16, 1998)**

Lee H. Harrison, M.D.

University of Pittsburgh

Robert Pinner, M.D.

*Centers for Disease Control and
Prevention*

Panel Discussion of Medical Surveillance Issues

3:00 **Break**

3:15 **Continued Discussion of Medical Surveillance Issues**

Surveillance Systems and Illness Registries After Future Deployments

5:00 **Adjourn**

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9:45 **Discussion**

11:15 **Break**

11:30 **Medical Recordkeeping as Described in, “A National Obligation: Planning for Health Preparedness for and Readjustment of the Military, Veterans, and Their Families After Future Deployments”**

LTC Mary Ann Morreale

Military Health System Technology Interagency Sharing

Office of the Assistant Secretary of Defense for Health Affairs

12:15 **Lunch**

1:00 **Reserve Issues**

Background, Medical Surveillance, and Health Care

Mr. Dan Kohner

CAPT Sheila Brackett

Col Kathleen Woody

Office of the Assistant Secretary of Defense for Reserve Affairs

Reintegration of Reserve Component Members into the Home Environment upon Redeployment

LTC Jane Meyer

Office of the Assistant Secretary of Defense for Reserve Affairs

Discussion

3:00 **Break**

3:15 **Preventing Medically Unexplained Physical Symptoms**

Paper Presentation: Unexplained Physical Symptoms in Primary Care and the Community: What Might We Learn for Prevention in the Military?

LTC Charles C. Engel, Jr., M.D., M.P.H.

Walter Reed Army Medical Center

Uniformed Services University

Paper Presentation: Can We Predict the Development of Medically Unexplained Illnesses? Psychological, Medical, and Public Policy Challenges

Terry Keane, Ph.D.

VA Medical Center, Boston

Discussion of Possibilities for Prevention

5:30 **Adjourn for the day**

AGENDA CONTINUED
Thursday, January 14, 1999

- 8:30 **Discussion of “A National Obligation: Planning for Health Preparedness for and Readjustment of the Military, Veterans, and Their Families After Future Deployments”**

Research

Dr. Tim Gerrity
Special Assistant to Chief Research and Development Officer
Department of Veterans Affairs

Discussion

- 9:00 **Deployment Health**
CAPT David Trump
Program Director, Preventive Medicine and Surveillance
Office of the Assistant Secretary of Defense for Health Affairs

Discussion

- 9:30 **Risk Communication**
Dr. Max Lum
Director, Office of Health Communications
National Institute of Occupational Safety and Health

Implementation of Risk Communication Changes Within the Military

Input from: Kevin Delaney
Risk Communication Team
Center for Health Promotion and Preventive Medicine
(unable to attend due to inclement weather)

Lt Col Steve Williams
Office of the Special Assistant for Gulf War Illnesses

Discussion

- 10:45 **Break**
- 11:00 **Accession Standards**
Col Michael Ostroski
Directorate for Accession Policy
- Retention Standards**
Ms. Tina Wortzel
Office of the Army Surgeon General

12:00 **Lunch**

12:45 **Role of Laboratories in Military Public Health Surveillance**

COL Patrick Kelley

Walter Reed Army Institute of Research

COL James Bolton

U.S. Army Medical Command

1:45 **End of open portion of meeting**

“REALITY CHECK” MEETING—MARCH 23–24, 1999

The Cecil and Ida Green Building, Washington, D.C.

AGENDA

8:00 **Introduction of the Study and the Purpose of the Meeting**

Philip Russell, M.D.

Samuel Guze, M.D.

*Johns Hopkins School of Public
Health*

Washington University

Introductions of Meeting Participants

8:30 **Brief Review of Bosnia and SWA Morbidity Data**

COL Jose Sanchez-Bosnia

Lt Col Don Thompson-SWA

9:15 **CENTCOM Perspective on Deployment Surveillance**

Col Bruce Green, CENTCOM/SG

9:30 **Discussion of Pre-Deployment Preventive Medicine and Protective Measures**

What has been the experience in Bosnia, SW Asia, or other recent deployments for:

- pre-deployment questionnaires
- risk communication issues
- degree of automation
- psychological factors

10:30 **Break**

10:45 **Preventive Medicine and Protective Measures During Deployment**

- medical surveillance—through weekly DNBI and other means
- medical record keeping—degree of automation and other issues
- risk communication

- psychological factors
 - vaccination/prophylactic drugs
- 12:15 **Working Lunch—Continued Discussion**
- 1:00 **Preventive Medicine and Protective Measures Following Return from Deployment**
- post-deployment questionnaires and follow-up
 - post-deployment serum draws
 - health surveillance following deployment
 - risk communication
 - reintegration issues
- 2:30 **Break**
- 2:45 **General Issues in Preventive Medicine and Risk Reduction for Deployed Forces**
- buy-in of line commanders
 - medical record keeping—logistics of data collection
 - medically unexplained physical symptoms
 - interaction of PM and mental health docs/caregivers
 - risk communication
- 4:15 **Summary Comments and Suggestions from Military Participants**
- 4:45 **Adjourn**

AGENDA CONTINUED
March 24, 1999

At Skyline Buildings in Northern Virginia

- 8:00 **Demonstration of Public Health Care Application (PHCA)**
- 9:30 **Briefing by Office of Information Management for the Military Health System**
Mr. James Reardon
Director, Information Management, Technology, and Reengineering
- 10:30 **Adjourn Open Session**