

Main Conference: Wednesday, June 23, 2010

7:00 Registration

8:00 Welcome Remarks And Keynote Breakfast

8:05 Opening Keynote Address: Military Healthcare Update

Lt Gen (Dr.) Charles B. Green
Surgeon General of the Air Force
Headquarters U.S. Air Force

8:40 Continuum Of Care Keynote Panel: Military Healthcare From The War Zone To Reintegration

Providing optimal healthcare throughout the continuum requires the dedication and coordination of many commands, directorates, military treatment facilities and clinics. This vital keynote panel will address the continuum of care, with each panelist discussing how their piece fits into the care chain and impacts modern prevention based healthcare, expeditionary healthcare capabilities, wartime readiness and combat support for medical personnel, operational elements in the delivery of care, the identification of problems and healthcare needs of wounded warriors, the capture, management and sharing of healthcare data for Service members and their families, as well as the integration and funding of medical elements. This definitive panel will provide invaluable perspective on the continuum of military healthcare.

BG Joseph Carvalho
Jr., Commander
Southern Regional Medical Command

Brig Gen James J. Carroll
Commander, Air Force Medical Support
Agency, Assistant Surgeon General, Medical
Modernization
Headquarters U.S. Air Force

Brig Gen (Dr.) Richard A. Hersack
Command Surgeon
Air Force Materiel Command

COL Claude Hines, Jr.
Program Manager
**Defense Health Information Management
System**

COL Steven E. Braverman, M.D.
Commander
Carl R. Darnall Army Medical Center

10:30 Break In Expo Hall

11:15 Session: Electronic Health Records

The design, development and implementation of an interoperable electronic health system poses a unique set of opportunities and challenges. Healthcare information technology for records management, storage and the management of data is evolving to meet current military healthcare needs. This session will explore the status of VLER, recent transitions in efforts to share information and the Army's success with interoperability.

LTC Hon Pak

amEDD Chief Medical Information Officer

OTSG Medical Informatics Consultant

11:45 Session: The Future Of Medical Logistics

Enhanced medical logistics readiness plays a pivotal role in OIF and OEF. Throughout the full range of military health service support missions worldwide, innovative logistics concepts and technologies are being employed. This session examines what the future looks like and what it will take to continue to advance medical logistics information and knowledge.

COL Jeffrey M. Unger

Commander, U.S. Army Medical Materiel Agency

U.S. Army Medical Research and Materiel Command

12:15 Lunch In Expo Hall

Pre-Deployment HEALTHCARE

1:20 Expeditionary Medical Readiness

- Expeditionary readiness
- Individual medical readiness
- Deployment health assessments

**CAPT Anna Bettios, DC,
USN**

Expeditionary Readiness
**Bureau of Medicine and
Surgery**

CAPT Shirley Bowen
Individual Medical Readiness
**Bureau of Medicine and
Surgery**

Fred Glogower, Ph.D.
Deployment Health
Assessments
**Bureau of Medicine and
Surgery**

BATTLEFIELD HEALTHCARE

1:20 Advancements In Golden Hour Care

- Innovative point of injury care for war casualties
- Decreasing morbidity and mortality on the battlefield
- Improvements in controlling hemorrhage

**LTC(P) John McManus
MD, MCR, FACEP,
FAAEM**

Director
**Center For Pre-
Deployment Medicine US
Army Medical Department
Center and School**

MILITARY TREATMENT FACILITIES OCONUS & CONUS

1:20 State-Of-The-Art Surgical Procedures/Techniques For Wounded Warriors

- Staged Trauma Care: CCATT Teams, Novalung resuscitation
- Global military trauma care system: portability of medical information, the Landstuhl "Prism"
- Damage control resuscitation

COL (Dr.) John M. Cho
Commander
**Landstuhl Regional
Medical Center**

2:10 Improving RC Medical Readiness

- Achieving unit and individual medical readiness
- Enhancements to the Reserve Health Readiness Program
- Strategies to improve medical readiness rates

CDR Diedre N. Presley
USPHS, COR/Senior Program Manager, Reserve Health Readiness Program (RHRP) Force Health Protection and Readiness Programs, Tricare Management Activity
Office of the Assistant Secretary of Defense (Health Affairs)

2:10 Blast Injury Prevention

- Prevention of injury in combat
- DoD efforts in the prevention of blast injuries
- Role of helmet sensors

Michael J. Leggieri
Jr., Director, DoD Blast Injury Research Program Coordinating Office
U.S. Army Medical Research and Materiel Command

2:10 Walter Reed CAREN System Case Study: Virtual Reality Enhanced Rehabilitation

- Use of virtual reality to enhance the clinical rehabilitation of combat wounded soldiers
- Components of the CAREN system and its role in rehabilitation
- Rehabilitation outcomes for a service member with bilateral lower extremity amputations

Sarah E. Kruger, M.S.
CAREN System Operator, Biomedical Engineer
Walter Reed Army Medical Center

2:55 Break In Expo Hall

3:25 Pre-Deployment Medical Training

- Preparing corpsmen, nurses and physicians for deployment
- Combat casualty care
- Providing tailored training to meet mission challenges

LCDR (Dr.) Bettina M. Sauter, D.O. MC(FS)
Emergency Medicine Chief Resident
Naval Medical Center Portsmouth, VA

3:25 Trauma Related Pain Control During The Evacuation Chain

- Identifying optimal pain control solutions
- Strategies for mitigating pain from the battlefield to the healthcare system
- Improving on-board care

COL Robert Mitchell, MS
Director Medical Evacuation Propensity and Aviation Consultant to the Army Surgeon General

3:25 A Paradigm Shift For Post Deployment Pain Management: The New VHA National Pain Management Strategy Directive

- Major presenting post deployment pain types and patient characteristics
- Philosophy, intent, and content of the VHA National Pain Management Strategy Directive and the potential impact on and improvement to

- current practice
- Barriers and possible strategies to implement the National Pain Directive

Steven H. Sanders, Ph.D.
Clinical Director, Outpatient
Interdisciplinary Pain
Management Program, James
A. Haley Veterans Hospital
**Chronic Pain Rehabilitation
Program**

4:20 Keynote Session: EHR Architecture, Sharing And Interoperability

The DoD and VA have made considerable strides in the architecture and sharing of electronic health records. However, challenges remain with integration and interoperability, policy issues and legislative barriers. This session will cover leading edge topics in EHR initiatives for national deployment and the exchange of health information among federal agencies.

Douglas Rosendale DO, FACOS
Veterans Health Administration, Office of
Health Information
Joint Interoperability Ventures

Vish Sankaran
Program Director, Federal Health
Architecture, Office of the National
Coordinator for Health Information
Technology
Department of Health and Human Services