



# Health Services & Solutions

## **STRATEGY DEVELOPMENT AND PERFORMANCE IMPROVEMENT**

Shaping healthcare strategies to meet the challenges of today and tomorrow

## **ADVISORY AND ASSISTANCE SERVICES**

Transforming team performance through best practices and IT

## **PORTFOLIO AND PROGRAM MANAGEMENT**

Reimagining business processes to maximize healthcare operations

## **BIOMEDICAL, EPIDEMIOLOGY, CLINICAL RESEARCH AND DEVELOPMENT**

Helping Government agencies pursue the future of healthcare

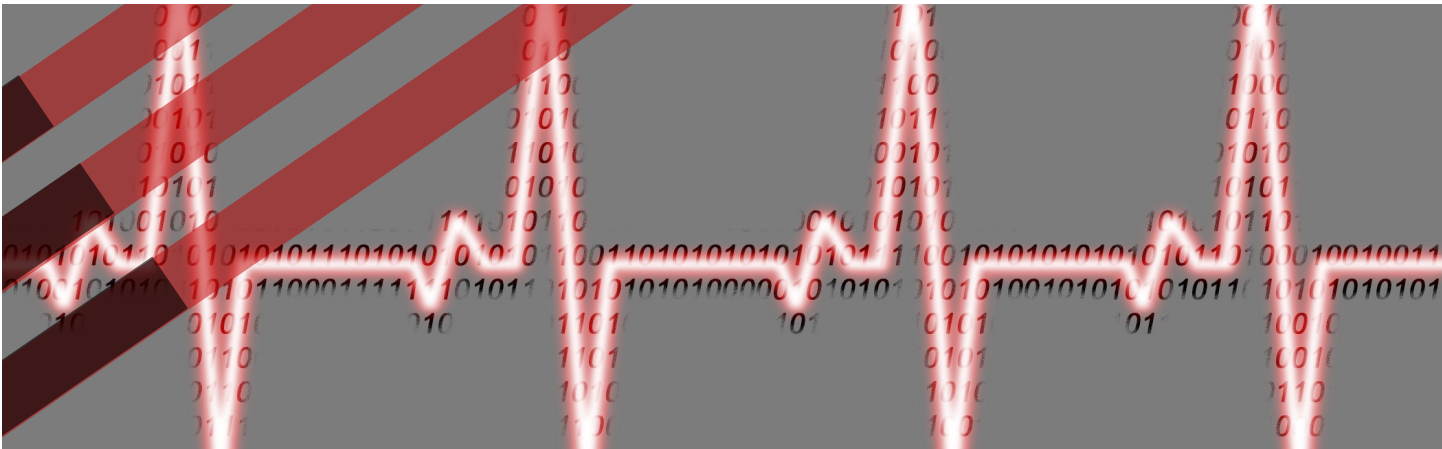
## **HEALTH IT AND INFORMATICS**

Applying technology to improve healthcare delivery



# UCS

UNIVERSAL CONSULTING SERVICES, INC.



## Healthcare Systems & Business Integration

### **BUREAU OF MEDICINE AND SURGERY (BUMED) LIMITED DUTY SOLUTION**

BUMED required a comprehensive solution to improve operational and healthcare Population Management support for Service members with assignment limiting conditions (LIMDU). Our System and Business Integration solution aligned disparate processes and procedures, incorporated key reengineering steps and enhanced program performance through workflow automation while adapting an existing Government Off the Shelf (GOTS) product. Our solution is enhancing program performance, improving Fleet Readiness, minimizing the impact of lost manpower, expediting return to service, and is providing Strategic and Tactical level perspective of LIMDU across the Military Healthcare System. Our solution delivers efficiency without sacrificing quality of care for America's Warfighters.

### **HEALTHCARE OPERATIONS REFERRAL MANAGEMENT PROGRAM**

The Military Health System (MHS) required support to implement the electronic solution for a world-wide referral management system (ICDB and RMSTR). Our MHS healthcare and systems experts provided proactive, inter-service coordination, systems deployment, training and comprehensive program and policy development for Navy Medicine, focusing on improving continuity of care and the timely transfer of clinical consultations and referrals. Our team of experts developed the Navy Medicine Referral Guide and implemented Navy-wide deployment. The system deployment and implementation, guidance, and training within the Armed Forces Health Longitudinal Technology Application (AHLTA) and Composite Health Care System (CHCS) provided the foundation to improve continuity of care and healthcare operations.

### **TRI-SERVICE ANESTHESIA RECORDING MONITORING DEVICE (ARMD)**

The Military Health System required a system to improve the delivery of anesthesia and surgical outcomes. UCS provides comprehensive program management, functional support, technical expertise, and systems integration services deploying the TRISERVICE Anesthesia Recording Monitoring Device (ARMD). UCS provides the MHS with the means to tool that connects to all other medical devices in the operating room and automatically collects vital information to generate a computerized medical record for anesthesia. The ARMD device puts the military at the forefront of institutionalizing electronic recordkeeping for anesthetic care, facilitating research to improve the delivery of care and improve operatory outcomes.



## UCS: intelligence at work

UCS takes great pride in continuing to deliver functional, technical, and healthcare services and solutions that exceed our customers' expectations and in growing a professional, ethical and dedicated staff.

Our dedicated healthcare professionals bring decades of practical experience resolving healthcare delivery challenges while improving quality outcomes.