

**Defense Health Program
Operation and Maintenance
Fiscal Year (FY) 2011 Budget Estimates
Information Management**

I. Description of Operations Financed: This Budget Activity Group provides for the Information Management/Information Technology resources dedicated to the operation and maintenance of Defense Health Program (DHP) facilities. This program includes the following:

Tri-Service IM/IT: Includes funding for Tri-Service centrally managed Information Management/Information Technology (IM/IT) programs for program management, system and infrastructure sustainment, annual software licensing fees, and software and hardware maintenance fees. Major Tri-Service initiatives include: 1) AHLTA which is DoD's current Electronic Health Record (EHR) serves as one of the world's largest clinical information systems that provides secure, 24x7, worldwide online access to patients' medical records, making it a key enabler of military medical readiness; 2) Electronic Health Record (EHR) Way Ahead is the proposed Major Automated Information System program designed to replace/sunset the current portfolio of systems providing initial EHR capability (AHLTA and CHCS). EHR Way Ahead will provide a comprehensive, longitudinal, electronic health record that is available anytime anywhere; 3) Theater Medical Information Program - Joint (TMIP-J): Integrates the military health information systems to ensure timely interoperable medical support for mobilization, deployment and sustainment of all missions. TMIP-J adapts these systems to Theater specific requirements; 4) Defense Medical Logistics Standard Support (DMLSS): Provides integrated supply chain and life cycle management for pharmaceuticals, medical supplies, equipment, health facilities, and services. DMLSS enables medical logistics support to the Force Health Protection mission for the MHS; and 5) Executive Information/Decision Support (EI/DS): Receives and stores data from MHS systems, processes those data through a variety of business rules, and makes the data available, in various data marts, to managers, clinicians, and analysts for the management of the business of health care. Funding for other significant Tri-Service initiatives include, but are not limited to: Defense Medical Human Resources System (internet); the Patient Accounting System (PAS); Defense Blood Standard System (DBSS); Enterprise Blood Management System (EBMS); TRICARE On Line (TOL); the Defense Occupational and Environmental Health Readiness System - Industrial Hygiene (DOEHRS-IH); Patient Safety Reporting (PSR), and the Joint Electronic Health Record Interoperability (JEHRI) for the DoD portion of the joint DoD/VA sharing initiative. Resources also support the Tri-Service Infrastructure Management Program Office (TIMPO) which manages the associated implementation of three basic components: (1) a wide area network (WAN) deployed to all TRICARE regions, to provide communication support for all medical information systems; (2) a local area network (LAN), to provide a unified backbone networks within military treatment facilities; and (3) centralized network management, to include capacity planning, configuration management and security integration.

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Service Medical IM/IT: Includes funding for non-centrally managed, Service Medical Information Management/Information Technology Programs in the following functional areas: 1) Service medical funded support for Functional Area Applications (service unique information systems); 2) Communications & Computing Infrastructure to include long haul/wide area communications, office automation and video teleconferencing; 3) Related Technical Activities, which includes spectrum management, data administration, development of architectures, facilitation of interoperability and technical integration; and 4) Information Assurance, which includes all efforts that protect and defend information and information systems by ensuring their availability, integrity, authentication, confidentiality and non-repudiation.

DHP IM/IT Support Programs: This program element was newly established for use in FY 2008 and beyond. Includes funding for IM/IT services in support of the MHS. These services are in support of the Military Health System Chief Information Officer and can be contracted out or provided by other DoD agencies. Services deliver modifications to contractor owned IM/IT systems to meet Congressional and other mandated changes; changes or modifications to other DoD agencies IM/IT systems to comply with changes in medical regulatory guidance; commercially purchased IM/IT related services that enable the Managed Care Support Contracts to meet compliance requirements; and funding to support centrally managed office automation, video-teleconferencing and related technical activities. Excludes funding for centrally managed or Service Medical IM/IT systems including acquisition of centrally developed systems.

II. Force Structure Summary: This program funds concept exploration, sustainment and the portfolio management of automated information systems supporting military medical readiness and promoting quality healthcare services to members of the armed forces, their families, and others entitled to DoD healthcare.

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III. Financial Summary (\$ in Thousands):

A. <u>Subactivities</u>	FY 2010						
	<u>FY 2009 Actual</u>	<u>Budget Request</u>	<u>Congressional Action</u>		<u>Current Appropriation</u>	<u>Current Estimate</u>	<u>FY 2011 Estimate</u>
			<u>Amount</u>	<u>Percent</u>			
1. Service Medical IM/IT	528,377	507,259	0	0%	507,259	515,348	521,908
2. Tri-Service IM/IT	667,325	692,148	1,920	0%	694,068	688,185	814,798
3. DHP IM/IT Support Program	<u>97,416</u>	<u>116,238</u>	<u>0</u>	<u>0%</u>	<u>116,238</u>	<u>107,768</u>	<u>115,624</u>
Total	1,293,118	1,315,645	1,920	0%	1,317,565	1,311,301	1,452,330

Notes:

1. FY 2009 actuals includes \$63.637M from the FY 2009 Overseas Contingency (OCO) Bridge Supplemental, Public Law 110-252, and \$0.905M from the Supplemental Appropriations Act of 2009, Public Law 111-32.
2. FY 2010 current estimate excludes \$3.032M appropriated for OCO from the Department of Defense Appropriations Act, FY 2010, Public Law 111-118.
3. Does not reflect Departmental DoD Medicare-Eligible Retiree Health Care Fund (MERHCF) for FY 2009 of \$9.750M, FY 2010 of \$9.700M, and FY 2011 \$10.040M O&M only.

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B. <u>Reconciliation Summary:</u>	<u>Change</u> <u>FY 2010/FY 2010</u>	<u>Change</u> <u>FY 2010/FY 2011</u>
Baseline Funding	1,315,645	1,311,301
Congressional Adjustments (Distributed)	1,920	n/a
Congressional Adjustments (Undistributed)	0	n/a
Adjustments to Meet Congressional Intent	0	n/a
Congressional Adjustments (General Provisions)	0	n/a
Subtotal Appropriated Amount	1,317,565	1,311,301
OCO and Other Supplemental Appropriations	3,032	n/a
Fact-of-Life Changes	-6,264	n/a
Subtotal Baseline Funding	1,314,333	1,311,301
Anticipated Supplemental	0	n/a
Reprogrammings	0	n/a
Less: OCO and Other Supplemental Appropriations	-3,032	n/a
Revised Current Estimate	1,311,301	1,311,301
Price Changes	0	20,921
Functional Transfers	0	0
Program Changes	0	120,108
Current Estimate	1,311,301	1,452,330

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<u>C. Reconciliation of Increases and Decreases:</u>	<u>Amount</u>	<u>Totals</u>
FY 2010 President's Budget Request		1,315,645
1. Congressional Adjustments		1,920
a. Distributed Adjustments	1,920	
1) Provides funding for Enhanced Medical Situational Awareness in Theater.		
b. Undistributed Adjustments		0
c. Adjustments to meet Congressional Intent		0
d. General Provisions		0
FY 2010 Appropriated Amount		1,317,565
2. OCO and Other Supplemental Appropriations		3,032
3. Fact of Life Changes		-6,264
a. Functional Transfers		0
1) Transfers In	0	
2) Transfers Out	0	
b. Technical Adjustments		-6,264
1) Increases	0	
2) Decreases	-6,264	0
a) Realigns funding to support non-information management contracts and rent from information management to Consolidated Health Support and Base Operations/Communications.	-5,920	
b) Realigns baselined Overseas Contingency Operations funding to Consolidated Health Support to reflect proper execution.	-344	
c. Emergent Requirements		0
1) Program Increases		0
a) One-Time Costs	0	
b) Program Growth	0	
2) Program Reductions		0
a) One-Time Costs	0	
b) Program Decreases	0	

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<u>C. Reconciliation of Increases and Decreases:</u>	<u>Amount</u>	<u>Totals</u>
FY 2010 Baseline Funding		1,314,333
4. Reprogrammings/Supplemental		0
a. Anticipated Supplemental	0	
b. Reprogrammings (Requiring 1415 Actions)	0	
1) Increases		
2) Decreases		
5. Less: OCO and Other Supplemental Appropriations		-3,032
Revised FY 2010 Estimate		1,311,301
6. Price Change		20,921
7. Functional Transfers		0
a. Transfers In	0	
b. Transfers Out	0	
8. Program Increases		147,092
a. Annualization of New FY 2010 Program	0	
b. One-Time FY 2011 Costs	0	
c. Program Growth in FY 2011	147,092	
1) Electronic Health Record	120,300	
Funds DoD/VA pilot projects that start to implement a Service Oriented Architecture with Nationwide Health Information Network protocols to meet requirements being established by the Healthcare Information Technology Standards Panel. Enhances core infrastructure to improve routing, performance and enable regionalization. Expands the common development and test facility for future EHR modernization.		
2) Service and Central IM/IT Medical Information Systems and Services		
Increases funding for sustainment of information systems enhancements supporting Wounded, Ill and Injured case management and reporting;	26,792	

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	<u>Amount</u>	<u>Totals</u>
C. <u>Reconciliation of Increases and Decreases:</u>		
improved Psychological Health and Traumatic Brain Injury information sharing with the Department of Veterans Affairs; enhanced data storage and data mining for Theater Enterprise-Wide Logistics capabilities; and realigns funding for sustainment of information systems supporting IM/IT DHP mission requirements from DHP Research, Development, Test and Evaluation and Procurement investment funding; and for Civilian Full Time Equivalent manpower increases.		
9. Program Decreases		-26,984
a. One-Time FY 2010 Costs		-24,267
1) Service IM/IT Systems and Services	-24,267	
Reflects programmatic adjustments to Service IM/IT information systems, acceleration of the Ground Forces Augmentation Initiative and start-up requirements for the AHLTA Provider Satisfaction Project.		
b. Annualization of FY 2010 Decreases		0
c. Program Decreases in FY 2011		-2,717
1) Civilian to Military Conversions	-2,717	
Transfers funding to Service MILPERS accounts to restore military authorizations previously programmed as military to civilian conversions, as required by Section 721 of the Fiscal Year 2008 National Defense Authorization Act.		
FY 2011 Budget Request		1,452,330

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IV. Performance Criteria and Evaluation Summary: N/A

V. Personnel Summary:

	<u>FY 2009</u>	<u>FY 2010</u>	<u>FY 2011</u>	<u>Change FY 2009/ FY 2010</u>	<u>Change FY 2010/ FY 2011</u>
<u>Active Military End Strength (E/S)</u>					
Officer	152	158	153	6	-5
Enlisted	<u>323</u>	<u>343</u>	<u>354</u>	<u>20</u>	<u>11</u>
Total	475	501	507	26	6
 <u>Active Military Average Strength (A/S)</u>					
Officer	156	155	156	-1	1
Enlisted	<u>338</u>	<u>333</u>	<u>349</u>	<u>-5</u>	<u>16</u>
Total	494	488	505	-6	17
 <u>Civilian FTEs</u>					
U.S. Direct Hire	1,521	1,446	1,628	-75	182
Foreign National Direct Hire	<u>11</u>	<u>11</u>	<u>11</u>	<u>0</u>	<u>0</u>
Total Direct Hire	1,532	1,457	1,639	-75	182
Foreign National Indirect Hire	<u>34</u>	<u>54</u>	<u>54</u>	<u>20</u>	<u>0</u>
Total	1,566	1,511	1,693	-55	182
 Average Civilian Salary (000's)	 90.363	 94.348	 95.818		

VI. Outyear Summary: N/A

VII. OP 32 Line Items as Applicable (Dollars in thousands - see next page):