

Defense Health Program
 Fiscal Year (FY) 2010 Budget Estimates
 Exhibit R-2, DHP RDT&E Budget Item Justification

Appropriation/Budget Activity
 Defense Health Program/BA: 2

DATE: May 2009
 R1 Item Nomenclature: 7
 Medical Products Support and Advanced Concept
 Development
 0604110HP

COST: (Dollars in Millions)

	2008 Actual	2009 Estimate	2010 Estimate
Total PE 0604110	0.000	0.000	198.015
Advanced Development for GDF Enhancement (TMA)	0.000	0.000	198.015

A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION: This Program Element (PE) funds Advanced Component Development of medical products that are regulated by the U.S. Food and Drug Administration (FDA) and the accelerated transition of FDA licensed and unregulated products and medical practice guidelines to the military operational user through clinical and field validation studies. Projects in this PE are designed to address areas of interest to the Secretary of Defense and to close medical capability gaps associated with the Joint Force Health Protection Concept of Operations (JFHP CONOPS) and are complementary to research conducted by the Army, Navy and Air Force in analogous PEs. Projects include Trials for Accelerated Transition of Modeling and Simulation Technology for Medical Training/Education/Treatment; Trials for Accelerated Transition of Medical Technology, Practice Guidelines and Standards; Medical Products - Advanced Component Development; and Medical Information Technology Development.

B. PROGRAM CHANGE SUMMARY:

	<u>2008</u>	<u>2009</u>	<u>2010</u>
FY10 Budget Estimate RDT&E	0.000	0.000	0.000
GDF Enhancement	0.000	0.000	198.015
FY10 Budget Submission RDT&E	0.000	0.000	198.015

PROGRAM CHANGE SUMMARY EXPLANATION:

FY08:
 - No Change

Defense Health Program
Fiscal Year (FY) 2010 Budget Estimates
Exhibit R-2, DHP RDT&E Budget Item Justification

Appropriation/Budget Activity
Defense Health Program/BA: 2

DATE: May 2009
R1 Item Nomenclature: 7
Medical Products Support and Advanced Concept
Development
0604110HP

FY09:
- No Change

FY10:
- Program increase for Guidance for Development of the Force (GDF) Enhancement (\$198.015 million)

C. OTHER PROGRAM FUNDING SUMMARY: None.

D. ACQUISITION STRATEGY: Not Required.

E. PERFORMANCE METRICS:

The benchmark performance metric for transition of research supported in this PE will be the attainment of a maturity level that is typical of TRL 7, or the equivalent for TRL 8, such as practice guidelines and standards, which are intended for rapid transition to operational use.