### **Public Health Subcommittee**

#### Improving Defense Health Program Medical Research Processes

Defense Health Board August 9, 2016



## Overview

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## **Public Health Subcommittee**

- Consists of 9 members including the
- Subcommittee chair



**Tasking** (1 of 3)

"I request that the Defense Health Board (DHB). . . provide recommendations to the Department regarding approaches that would optimally support military medical professionals who oversee and conduct DHP medical research."

- Acting Under Secretary of Defense (Personnel & Readiness) (USD(P&R)) Memo dated September 30, 2015



**Tasking** (2 of 3)

#### **Request that the Defense Health Board address and develop findings and recommendations on the following:**

- Determine how DoD may improve visibility on Defense Health Program (DHP) medical research supported through separate funding sources (RDT&E and O&M) to enhance coordination of effort, oversight, and collaboration.
- Determine the major challenges that DoD investigators face in initiating, funding, conducting, and publishing DHP medical research.
- Determine how DoD may facilitate more efficient initiation and conduct of high-quality DHP medical research without compromising safety or data protection standards.



**Tasking** (3 of 3)

#### **Request that the Defense Health Board address and develop findings and recommendations on the following:**

- Determine how DoD may improve Institutional Review Board processes to facilitate more efficient approval of multicenter studies and clinical trials.
- Determine cost-effective mechanisms to encourage more professionals to become engaged in medical research.
- Determine mechanisms to improve acknowledgement in public communications by other government agencies and industry of DoD's contributions to products it has funded or partially developed and subsequently handed off.



Timeline

## **Meetings Since Previous Board Meeting**

- June 30, 2016 Teleconference
- July 19, 2016 Teleconference

## **Upcoming Meetings**

- August 17, 2016 Teleconference
- September 14-15, 2016 Meeting at Defense Health Headquarters
- October 12, 2016 Teleconference



# **Meeting Highlights**

### June 30, 2016

 Roundtable discussion with Madigan Army Medical Center clinical research leadership about creating a collaborative network of military investigators and DHP research challenges/opportunities

## July 19, 2016

 Roundtable discussion with Henry M. Jackson Foundation leadership about using foundations to support military biomedical research



## **Recent Briefs Reinforce Preliminary Findings** (1 of 2)

- Medical research is viewed as a secondary mission and accordingly has a lower priority for resources at military treatment facilities.
- There are inadequate numbers of experienced research personnel to provide institutional knowledge and to help navigate research processes.
- The rotation of personnel (junior and senior levels) compromises the completion of research projects.
- There are significant challenges associated with management of funds including: timely obligation of appropriated funds, obtaining external funding, and initiating/modifying ontracts.



### **Recent Briefs Reinforce Preliminary Findings** (2 of 2)

- Foundations provide a mechanism to more efficiently execute funding and contracting activities in support of research (at a cost).
- There is no easy way to use grant funding to compensate for a shift in clinical obligations (RVUs) to contract staff to free up time of active duty personnel to conduct research.
- Challenges in recruiting/retaining DoD investigators include slow hiring processes, less competitive salaries, and lack of clearly defined career paths with promotion potential.
- There is limited enterprise-wide visibility on the clinical investigation programs and their accomplishments (as noted in the tasking).



Way Ahead

- Continue monthly teleconferences/meetings
- Begin deliberation of findings and recommendations in Fall 2016
- Draft report for February 2017 DHB meeting