BUMED INSTRUCTION 5450.172

From: Chief, Bureau of Medicine and Surgery

Subj: MISSION, FUNCTIONS, AND TASKS OF NAVAL MEDICAL RESEARCH UNIT 2 PACIFIC, PEARL HARBOR, HAWAII

Ref: (a) OPNAVNOTE 5450 Ser 09B22/1U50911 of 15 Feb 1991
(b) OPNAVNOTE 5400 Ser DNS-33/10U107482 of 27 May 2010
(c) BUMEDINST 5450.165B

Encl: (1) Mission, Functions, and Tasks of Naval Medical Research Unit 2 Pacific
(2) Acronyms

1. Purpose. To publish the functions and tasks of Naval Medical Research Unit 2 Pacific (NAVMEDRSCHU TWO PACIFIC) under the mission established by references (a) and (b).

2. Scope. Applies to NAVMEDRSCHU TWO PACIFIC.

3. Status and Command Relationships. NAVMEDRSCHU TWO PACIFIC is a shore activity in an active (fully operational) status under a commanding officer.

   a. Command:

      Commanding Officer
      Naval Medical Research Unit-2
      1070 Nimitz St.
      Joint Base Pearl Harbor-Hickam, HI 96860

      (SNDL: FH8) (UIC: 62814)
      (PLA: NAVMEDRSCHU TWO PACIFIC PEARL HARBOR HI)
      (Activity Code: 4188-800)

   b. Echelon of Command:

      1 - Chief of Naval Operations
      2 - Chief, Bureau of Medicine and Surgery
      3 - Commanding Officer, Naval Medical Research Center
      4 - Commanding Officer, Naval Medical Research Unit 2 Pacific
c. **Area Coordination:**

   (1) Commander, U.S. Pacific Command.

   (2) Commander, U.S. Pacific Fleet.

   (3) Commander, Naval Installations Command.

d. **Regional Coordinator**: Commander, Navy Region, Hawaii.

4. **Commanded, Tenant, Supported, and Supporting Activities and Detachments**

   a. **Immediate superior in command of:**

   (1) Naval Medical Research Unit-2 Detachment Phnom Penh, Cambodia (NAVMEDRSCHU TWO DET PHNOM PENH); Administrative Unit Identification Code (UIC) 39073.

   (2) Naval Medical Research Unit-2 Detachment Singapore (NAVMEDRSCHU TWO DET SINGAPORE); Administrative UIC 3810A.

   b. **Support provided:**

   (1) NAVMEDRSCHU TWO PACIFIC provides command oversight to NAVMEDRSCHU TWO DET PHNOM PENH and NAVMEDRSCHU TWO DET SINGAPORE.

   (2) Administrative support includes fiscal, supply, contracting, transportation, and human resources.

   (3) In addition, NAVMEDRSCHU TWO PACIFIC provides scientific and technical support to enhance the mission.

c. **Receives support from the following:**

   (1) U.S. Embassy Phnom Penh, Cambodia.

   (2) U.S. Embassy Singapore.

   (3) Navy Region Center, Singapore.

   (4) Naval Supply Systems Command (NAVSUP) Fleet Logistics Centers (FLC) Yokosuka San Diego, Pearl Harbor, and NAVSUP FLC Site Singapore.

   (5) Naval Health Clinic, Hawaii.
(6) Naval Facilities Engineering Command (NAVFAC), Pacific and NAVFAC Far East.

(7) Navy and Marine Corps Public Health Center.

(8) Human Resources Office Hawaii and Human Resources Service Center-NW, Silverdale, WA.

5. **Action**

   a. Ensure performance of the specific mission, functions, and tasks assigned in enclosure (1).

   b. Advise the Chief, Bureau of Medicine and Surgery (BUMED) of any recommended modifications to enclosure (1), per reference (c).

   c. Enclosure (2) is a list of acronyms.

6. **Records Management.** Records created as a result of this instruction, regardless of format and media, shall be managed per SECNAV M-5210.1 of November 2007.

   M. L. NATHAN

Distribution is electronic only via the Navy Medicine Web Site at: http://www.med.navy.mil/directives/Pages/default.aspx
1. **Purpose.** To issue the mission, functions, and tasks for Naval Medical Research Unit 2, Pacific (NAVMEDRSCH TWO PACIFIC) in support of the mission issued by OPNAVNOTE 5450 Ser 09B22/1U5091 of 15 Feb 1991 and OPNAVNOTE 5400 Ser DNS-33/10UI07482 of 27 May 2010.

2. **Mission.** Identify infectious disease threats of military and public health importance and develop and evaluate interventions and products to mitigate those threats in partnership with host nations, international and U.S. agencies in the U.S. Pacific Command (PACOM) area of responsibility (AOR).

3. **Functions and Tasks**
   
a. Conducts, monitors, and detects emerging and re-emerging disease threats of military and public health importance in the PACOM AOR.

   b. Develops mitigation strategies against disease threats in partnership with host nations, international and U.S. agencies [Department of Defense (DoD), the Centers for Disease Control and Prevention (CDC), the U.S. Agency for International Development (USAID), the World Health Organization (WHO), and the U.S. Department of Health and Human Services (HHS)] in the PACOM AOR.

   c. Conducts outbreak investigation and response, capacity building, and medical surveillance with a focus on force health protection and global health security.

   d. Serves as an effective instrument of U.S. foreign policy through positive interactions with host countries and other international partners, playing a key role in medical diplomacy.

   e. Fosters and enhances opportunities to improve infectious disease surveillance, detection, response, integration, military readiness, and capacity building in the PACOM AOR.

   f. Coordinates activities with the Global Emerging Infections Surveillance and Response Systems (GEIS) of the Armed Forces Health Surveillance Center. Focuses on the following five GEIS priority surveillance pillars: respiratory infections, especially influenza; gastrointestinal infections; febrile illness syndromes, especially dengue and malaria; antimicrobial resistance; and sexually transmitted infections.

   g. Provides or undertakes other such appropriate functions as may be authorized or directed by higher authority.

4. **Overseas Diplomacy.** NAVMEDRSCH TWO PACIFIC supports U.S. interests in the Pacific Theater and advances diplomacy in the region by conducting infectious disease research and

Enclosure (1)
improving disease surveillance and outbreak response assistance for infectious diseases of critical public health importance to the U.S. and our regional partners. NAVMEDRSCHU TWO PACIFIC serves as an effective instrument of U.S. Foreign Policy by initiating and continuing action programs which promote positive relations between the command and foreign nationals, and which assist individual naval personnel and their families to work effectively, live with dignity and satisfaction, and function as positive representatives of the Navy and of the U.S. while overseas. NAVMEDRSCHU TWO DET PHNOM PENH and NAVMEDRSCHU TWO DET SINGAPORE act under the Ambassador’s Chief of Mission authority in Cambodia and Singapore, respectively, and are an integral part of the U.S. Diplomatic Mission to these countries.
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<td>AOR</td>
<td>Area of Responsibility</td>
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<tr>
<td>BUMED</td>
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<tr>
<td>CDC</td>
<td>Centers for Disease Control and Prevention</td>
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<td>Fleet Logistics Center</td>
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<td>GEIS</td>
<td>Global Emerging Infections Surveillance and Response Systems</td>
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