

Military Unique Curriculum: Instructional Objectives for Military Physicians

General Preventive Medicine

Topic Areas:

1. Prevention and control of infectious diseases of military significance in deployed or field settings:

A. Cognitive objectives - The resident should demonstrate knowledge of the clinical presentation, transmission mechanisms, and preventive measures epidemiology

- malaria
- other vector borne diseases
 - arboviruses, leishmaniasis, typhus, rickettsial,
- enteric infections
 - diarrheal disease, hepatitis A and E
- leptospirosis
- schistosomiasis
- hemorrhagic fever with renal syndrome (HFRS)
- sexually transmitted diseases including HIV

B. Prevention and control of heat and cold injuries in military populations

C. Disease and injury surveillance systems in military populations

D. Preparation for military deployment or individual travel to medically high threat areas

- medical threat estimation
- developing Preventive Medicine policies and annexes to operational plans
- individual travel medicine consultation

E. Public health aspects of Military Operations other than War

- medical support of displaced populations
- disaster relief

F. Recruit camp epidemiology

- prevention and control of respiratory diseases
- prevention and control of training injury

G. Health promotion in military populations

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