#### Lyme Disease in the MHS-Question to the DHB

#### Joseph E. Kelley, MD Deputy Assistant Secretary for Clinical & Program Policy OSD Health Affairs September 5, 2008





### **QUESTION TO THE BOARD**

"I request the DHB review the scientific evidence surrounding the issue of Borrelia burgdorferi ..., and provide comments regarding the natural history, diagnosis, and treatment of the forms and stages of Lyme disease. I am particularly interested in the Board's review of the known facts regarding chronic Lyme disease and current therapies, as well as findings regarding gaps in current data and scientific knowledge...."

Dr. Joseph E. Kelley

June 16, 2008



#### **BACKGROUND-1**

- 2/16/2008-Email query from Military Lyme Support representative to USAR Texas Reserve Ambassador inquiring about providing education to military doctors about the ILADS guidelines for treating Lyme disease
- Email query forwarded by Reserve Ambassador to HA/TMA on same day



#### **BACKGROUND-2**

- Response providing general details about Lyme disease treatment & physician education in the MHS provided based on information provided by Services ID Consultants
- DASD(C&PP) asks DHB to review scientific evidence for Lyme disease treatment
- IDSA agrees to review the IDSA Practice Guidelines on Lyme disease



#### CASES OF LYME DISEASE IN THE MHS (M2 Data)-CY2007

	MTFs	Purchased Care	Total
Active Duty	486	154	640 (19.8%)
Non-AD	844	1752	2596 (80.2%)
Total	1330 (41.1%)	1906 (58.9%)	3236 (100.0%)



# LYME DISEASE: DIAGNOSIS & MANAGEMENT IN MTFs

## LCDR (Dr.) Todd Gleason, MD, MPH Infectious Diseases National Naval Medical Center