

Projected FY2010 ORD Support for Ongoing Gulf War Research Projects

Full Name	VAMC	Title	Focus	Total FY 2010*	Start Date	End Date
<b>Clinical Trials</b>						
\$ 273,582						
Tuteja, Ashok K. (M.D., M.P.H.)	Salt Lake City, UT	Diarrhea-Predominant Irritable Bowel Syndrome in Persian Gulf Veterans	Treatment of GW veterans with gastrointestinal symptoms	\$ 104,982	01/01/06	12/31/09
Lin, Henry C. (M.D.)	Albuquerque, NM	Bacterial Overgrowth Associated with Chronic Multi-Symptom Illness Complex	Treatment of GW veterans with gastrointestinal symptoms	\$ 168,600	10/01/08	09/30/11
<b>Biomarkers</b>						
\$ 6,339,115						
Flore, Louis D. (Ph.D.)	Boston, MA	VA Gulf War Biorepository Trust	Gulf War Brain and DNA Bank	\$ 586,413	08/01/02	09/30/08
Klimas, Nancy G. (M.D.)	Miami, FL	Immunologic Mechanisms and Biomarkers in Gulf War Illness	Immune dysfunction as a mediator of persistent illness in both CFS and ill GW veterans	\$ 56,200	04/01/06	03/31/10
Oddone, Eugene Z. (M.D.)	Durham, NC	Genetic Epidemiology of ALS Veterans	Identify genes that may confer susceptibility to the development of ALS and examine the interplay between environmental exposures and genetic susceptibility to ALS	\$ 353,309	07/01/08	09/30/12
Cook, Dane B. (Ph.D.)	Madison, WI	Functional Imaging of Pain in Veterans with Unexplained Muscle Pain	Functional imaging of Gulf War veterans with unexplained musculoskeletal pain	\$ 258,076	10/01/08	09/30/12
Weiner, Michael W. (M.D.)	San Francisco, CA	Effects of Gulf War Illness on Brain Structure, Function and Metabolism: MRI/MRS at 4 Tesla	Magnetic Resonance Imaging (MRI) and Spectroscopy (MRS) of Gulf War veterans	\$ 5,085,117	01/01/05	12/31/09
<b>Gulf War Veterans Illnesses</b>						
\$ 584,387						
Li, Mian (M.D., Ph.D.)	Washington, DC	Autonomic Functions of Gulf War Veterans with Unexplained Illnesses	Autonomic dysfunction as an underlying cause of unexplained symptoms in GW veterans	\$ 101,863	09/30/06	12/31/08
Li, Mian (M.D., Ph.D.)	Washington, DC	Motor Neuron Function of Gulf War Veterans with Excessive Fatigue	Loss of damage of motor nerve cells in GW veterans with muscle and joint pain, muscle spasm, or fatigue	\$ 103,549	09/30/06	12/31/08
Bach, Ronald R. (Ph.D.)	Minneapolis, MN	Tissue Factor and Gulf War-Associated Chronic Coagulopathies	Impaired blood flow and circulation as a cause of cognitive difficulties, somatic pain, fatigue	\$ 158,089	04/01/06	9/30/209
Mitchell T. Wallim (M.D., M.P.H.)	Washington, DC	Gulf War-Associated Chronic Coagulopathies: Tissue Factor, Coagulation, and Immune System Activation	Evaluation of the risk of developing MS in GW veterans	\$ 120,886	10/01/07	09/30/10
Klimas, Nancy G. (M.D.)	Miami, FL	Multiple Sclerosis in Gulf War Veterans	Identify genes that may confer susceptibility to the development of Gulf War Veterans' illnesses and examine the interplay between environmental exposures and genetic susceptibility to GWVI	\$ 100,000		

\* includes 12.4% administrative overhead

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<b>Animal Models of GW Exposures</b>						
Shetty, Ashok (Ph.D.)	Durham, NC	Behavior of Neural Stem Cells in a Rat Model of GWS	Effects of pyridostigmine bromide, DEET, and permethrin	\$ 136,900	04/01/07	03/31/10
Panter, Scott (Ph.D.)	San Francisco, CA	Direct Delivery of Neurotoxins to the Brain by an Intranasal Route	Effects of pyridostigmine bromide, DEET, and permethrin	\$ 67,752	01/01/06	12/31/09
				<b>\$ 7,401,736</b>		
				<b>Total Anticipated for ORD in FY 2010</b>		
UTSW Medical Center	Dallas, TX	Gulf War Veterans Illnesses: Research IDIQ Contract	Close-out costs for previously approved task orders and data transfer (no new task orders)	\$ 2,288,755		
				<b>\$ 9,690,491</b>		
				<b>Total Estimated (ORD) and Obligated (Contract) in FY 2010</b>		

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