

Projected FY2010 ORD Support for Ongoing Gulf War Research Projects

FullName	VAMC	Title	Focus	Total FY 2010*	Start Date	End Date
Clinical Trials						
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 Adult-Symptom Illness Complex	Treatment of GW veterans with gastrointestinal symptoms	\$ 168,600	10/01/08	09/30/11
Biomarkers						
\$ 12,182,914						
Fiore, Louis D. (MD)	Boston, MA	VA Gulf War Biorepository Trust	Gulf War Brain and DNA Bank	\$ 514,006	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 Gulf War veterans	\$ 56,200	04/01/06	03/31/10
Oddone, Eugene E. (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.)	East Orange, NJ	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	\$ 11,001,323	01/01/05	12/31/09
Gulf War Veterans Illnesses						
\$ 484,387						
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 or 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 Gulf War-Associated Chronic Coagulopathies: Tissue Factor, Coagulation, and Immune System Activation	Impaired blood flow and circulation as a cause of cognitive difficulties, somatic pain, fatigue	\$ 158,089	04/01/06	9/30/209
Mitchell T. Wallin (M.D., M.P.H.)	Washington, DC	Multiple Sclerosis in Gulf War Veterans	Evaluation of the risk of developing MS in GW veterans	\$ 120,886	10/01/07	09/30/10

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Animal Models of GW Exposures

\$ 204,652

Shety, 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
				\$ 13,145,535		
				Total Anticipated for ORD in FY 2010		

UTSW Medical center	Dallas, TX	Gulf War Veterans Illnesses' Research IDIQ Contract		\$ 650,378		
				\$ 13,795,813		
				Total Estimated (ORD) and Obligated (Contract) in FY 2010		