

Gulf War Illnesses: Causes and Treatments

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Gulf War Syndrome or Gulf War Illnesses (GWI) are a collection of chronic illnesses reported by veterans of Operation Desert Storm (ODS, 1991). Between 15 and 18% of the veterans of ODS returned and slowly (6-18 months or more) presented with a variety of complex signs and symptoms characterized by disabling fatigue, intermittent fevers, night sweats, arthralgia, myalgia, impairments in short-term memory, headaches, skin rashes, intermittent diarrhea, abdominal bloating, chronic bronchitis, photophobia, confusion, transient visual scotomata, irritability and depression and other signs and symptoms that until recently have defied appropriate diagnoses (1-3). GWI signs and symptoms are chronic, systemic and in general cannot be placed into ICD-9 diagnosis categories. Also, routine laboratory test results are not consistent with a single, specific disease (1), often resulting in veterans not receiving a clinical diagnosis for their condition. GWI has been reported by various nations (except France) who's forces were deployed against Iraqi units in ODS. Possible reasons for the French Forces escaping GWI casualties will be discussed below as well as some of the possible exposures that occurred, the types of illnesses that resulted from these exposures, and some of the treatments that have been used on GWI patients.

ANALYSIS OF MULTIFACTORIAL ILLNESSES OF THE GULF WAR

Most investigators do not believe that GWI is a separate, new syndrome (2, 3). It has been called Mucocutaneous-Intestinal-Rheumatic Desert Syndrome by Murray-Leisure et al. (4), who placed patients into three broad categories: (a) *mucocutaneous lesions* with pustular dermatitis, (b) *intestinal disorders* with irritable bowels and (c) *rheumatic illnesses* with large-joint polyarthralgias and night sweats. Minor criteria included: heartburn, rectal fissures, bleeding or hemorrhoids, lactose or meat intolerance, splenomegaly and splenic tenderness, weakness and/or chronic fatigue, headaches, muscle aches, polymyalgias, memory loss, hair loss, fevers of unknown origin, unexplained leukocytosis or neutropenia, nasal ulcers or sores, chronic sinus or nasal congestion, atypical chest pain, new-onset asthma or chronic bronchitis, ear infections or tinnitus and dental infections. Using factor analysis six syndrome categories were described by Haley et al. (3) after studying 249 veterans of the U.S. Navy's 24th Reserve Mobile Construction Battalion. The most important were (d) *impaired cognition* characterized by problems in attention, memory, reasoning, insomnia, depression and headaches; (e) *confusion-ataxia* characterized by problems with thinking, disorientation, balance, vertigo and impotence; (f) *artha-myo-neuropathy* characterized by polyarthralgias and myalgias, muscle fatigue, difficulty lifting and extremity paresthesias (similar to c, above); (g) *phobia-apraxia*; (h) *fever-adenopathy*; and (i) *weakness-incontinence*. The last three groups overlapped with groups d and e and involved weaker clustering in their analysis (4). These groups differed from Post-Traumatic Stress Disorder (PTSD), depression, somatoform disorder

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**United States. Congress. Senate.
Committee on Veterans' Affairs.
Special Investigation Unit on Gulf War
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Report of the Special Investigation Unit on Gulf War Illnesses: Appendices United States. Congress. Senate. Committee on Veterans' Affairs. Special Investigation Unit on Gulf War Illnesses,1998 *Report of the Special Investigation Unit on Gulf War Illnesses: Without special title* United States. Congress. Senate. Committee on Veterans' Affairs. Special Investigation Unit on Gulf War Illnesses,1998 **Report of the Special Investigation Unit on Gulf War Illnesses** United States. Congress. Senate. Committee on Veterans' Affairs. Special Investigation Unit on Gulf War Illnesses,1998 *Coalition warfare Gulf War allies differed in chemical and biological threats identified and in use of defensive measures* ,2001

Legislative Calendar, One Hundred Fifth Congress United States. Congress. Senate. Committee on Veterans' Affairs,2001 *Coalition Warfare* United States. General Accounting Office,2001 **Gulf War Illness and the Health of Gulf War Veterans** United States. Department of Veterans Affairs. Research Advisory Committee on Gulf War Veterans' Illnesses,2008 Questions surrounding Gulf War illness and other health problems resulting from service in the 1990 1991 Gulf War have long plagued veterans and government officials This 450 page report brings together for the first time the full range of scientific research and government investigations on Gulf War illness The comprehensive analysis resolves many questions about what caused Gulf War illness and what should be done to address this serious condition which affects at least one in four Gulf War veterans Publisher description Gulf War Illnesses United States. General Accounting Office,1997

Gulf War illnesses management actions needed to answer basic research questions : report to the Chairman, Subcommittee on National Security, Veterans' Affairs, and International Relations, Committee on Governmental Reform, House of Representatives , Gulf war illnesses : procedural and reporting improvements are needed in DOD's investigative processes : report to the Honorable Lane Evans, Ranking Minority Member, Committee on Veterans Affairs, House of Representatives , *Gulf War illnesses public and private efforts relating to exposures of U.S. personnel to chemical agents : report to the ranking minority member, Committee on Veterans' Affairs, House of Representatives ,* **Monthly Catalog of United States Government Publications** ,1999 CIS Annual ,1999 The Anthrax Vaccine Immunization Program--what Have We Learned? United States. Congress. House. Committee on Government Reform,2001 **Full Committee Hearing to Receive Updates on Research, Investigations, and Programs Involving Persian Gulf War Veterans' Illnesses** United States. Congress. House. Committee on Veterans' Affairs,1998 **Gulf War Review** ,2002

Gulf War illnesses improved monitoring of clinical progress and reexamination of research emphasis are needed : report to the chairmen and ranking minority members of the Senate Committee on Armed Services and the House Committee on National Security , **Crop Spraying and the Health of Residents and Bystanders** Great Britain. Royal Commission on Environmental Pollution,2007 This report addresses a complex and controversial issue the human health risks associated with the use of agricultural pesticides Some people are extremely concerned about their potential exposure to pesticides

arising because they occupy properties adjacent to farmland or because they have or have had access to such land for example when using footpaths The official position in the UK in response to these concerns has been that a robust approach to the assessment of human health risks associated with pesticide exposure already exists and that there is no scientific case for taking additional measures such as the introduction of no spray buffer zones to protect members of the public who may be in the vicinity of a sprayed area But those who consider themselves to be adversely affected by pesticide spraying have not been reassured and have continued to campaign for the adoption of more precautionary measures

Congressional Record United States. Congress,1998 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873

Comprehensive Clinical Evaluation Program for Persian Gulf War Veterans ,1996

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