

ENVIRONMENTAL EPIDEMIOLOGY SERVICE (135)
PUBLICATIONS

Gulf War Veterans

Mahan CM, Kang HK, Dalager NA, Heller, JM. Anthrax vaccination and self-reported symptoms, functional status, and medical conditions in the National Health Survey of Gulf War Era Veterans and Their Families. Accepted for publication in *Annals of Epidemiology*.

Hallman WK, Kipen HM, Diefenbach M, Boyd K, Kang H, Levethal H, Wartenberg D. Symptom patterns among Gulf War Registry veterans. *Am J Public Health* 2003;93: 624-629.

Kang HK, Natelson BH, Mahan CM, Lee KY, et al. Post-traumatic stress disorder and chronic fatigue syndrome-like illness among Gulf War veterans: A population based survey of 30,000 veterans. *American Journal of Epidemiology* 2003;157:141-148.

Kang HK, Bullman TA, Macfarlane GJ, Gray GC. Mortality among US and UK veterans of the Persian Gulf War: a review. *Occupational and Environmental Medicine* 2002;59:794-799.

Kang HK, Mahan CM, Lee KY, et al. Evidence for a deployment related Gulf War syndrome by factor analysis. *Archives of Environmental Health* 2002;57:61-68.

Smith TC, Smith B, Ryan MA, Gray GC, Hooper TI, Heller JM, Dalager NA, Kang HK, Gackstetter GD. Ten year and 100,000 participants later: occupational and other factors influencing participation in US Gulf War health registries. *J Occup Environ Med* 2002; 44:758-768.

Kang HK, Bullman TA. Mortality among U.S. veterans of the Gulf War: seven-year follow-up. *American Journal of Epidemiology* 2001;154:399-405.

Kang HK, Magee C, Mahan CM, et al. 2001 Pregnancy outcomes among U.S. Gulf War veterans: a population-based survey of 30,000 veterans. *Annals of Epidemiology* 2001;11: 504-511.

Kang HK, Mahan C.M, Lee KY, et al. Illnesses among US veterans of Gulf War: A population-based survey of 30,000 veterans. *Journal of Occupational and Environmental Medicine* 2000;42: 491-501.

Gray GC, Smith TC, Kang HK, et al. Are Gulf War veterans suffering war-related illnesses? Federal and civilian hospitalizations examined, June 1991 to December 1994. *American Journal of Epidemiology* 2000; 151:63-71.

Murphy FM, Kang HK, Dalager NA, et al. The health status of Gulf War veterans: lessons learned from the Department of Veterans Affairs health registry. *Military Medicine* 1999;164:327-331.

Kipen HM, Hallman W, Kang HK, et al. Prevalence of chronic fatigue and chemical sensitivities in Gulf Registry veterans. *Archives of Environmental Health* 1999;54:313-318.

Gray GC, Hawksworth AW, Smith TC, Kang HK, et al. Gulf War veterans' health registries. Who is most likely to seek evaluation? *American Journal of Epidemiology* 1998; 148: 343-349.

Kang HK, and Bullman TA, Counterpoint: Negligible "healthy-warrior effect" on Gulf War veterans' mortality. *American Journal of Epidemiology* 1998;148: 324-325.

Gray GC, Coates BD, Anderson CM, Kang HK, et al. The postwar hospitalization experience of U.S. veterans of the Persian Gulf War. *New England Journal of Medicine* 1996;335: 1505-1513.

Kang HK, and Bullman TA, Mortality among U.S. veterans of the Persian Gulf War. *New England Journal of Medicine* 1996;335: 1498-1504.

Blanck RR, Hiatt J, Hyams KC, Kang HK, et al. Unexplained illnesses among Desert Storm Veterans: A search for causes, treatment, and cooperation. *Archives of Internal Medicine* 1995;155:262-268.

Vietnam Veterans

Kang HK, Dalager NA, Needham LL, Patterson DG, Matanoski GM, Kanchanaraksa S, Lees PSJ, U.S. Army Chemical Corps Vietnam veterans health study: preliminary results. *Chemosphere* 2001; 43:943-949.

Mahan CM, Bullman TA, Kang HK, Selvin S, A case-control study of lung cancer among Vietnam veterans. *Journal of Occupational and Environmental Medicine* 1997;39:740-747.

Dalager ND, Kang HK, Mortality among Army Chemical Corps Vietnam Veterans. *American Journal of Industrial Medicine* 1997;31: 719-726.

Watanabe KK, Kang HK, Mortality patterns among Vietnam veterans: 24 year retrospective analysis. *Journal of Occupational and Environmental Medicine* 1996;38:272-278.

Watanabe KK, Kang HK, Military service in Vietnam and the risk of death from trauma and selected cancer. *Annals of Epidemiology* 1995; 5:407-412.

Dalager NA, Kang HK, Burt VL, Weatherbee L, Hodgkin's disease and Vietnam service. *Annals of Epidemiology* 1995;5: 400-406.

Bullman TA, Watanabe KK, Kang HK, Risk of testicular cancer associated with surrogate measures of Agent Orange exposure among Vietnam veterans on the Agent Orange Registry. *Annals of Epidemiology* 1994;4: 11-16.

Kang HK, (1993) Dioxin, Health effects, Handbook of Hazardous Materials. Academic Press.

Dalager NA, Kang HK, Burt VL, Non-Hodgkin's Lymphoma Among Vietnam Veterans. *Journal of Occupational Medicine* 1991;33: 774-779.

Watanabe KK, Kang HK, Thomas TL, Mortality Among Vietnam Veterans: With methodological considerations. *Journal of Occupational Medicine* 1991;33: 780-785.

Kang HK, Watanabe KK, Breen J, et al. Dioxins and Dibenzofurans in adipose tissue of U.S. Vietnam veterans and controls. *American Journal of Public Health* 1991;81 344-349.

Bullman TA, Kang HK, Watanabe KK, Proportionate mortality among US Army Vietnam veterans who served in Military Region I. *American Journal of Epidemiology* 1990;132:670-674.

Thomas TL, Kang HK, Mortality and Morbidity Among Army Chemical Corps Vietnam Veterans: A preliminary report. *American Journal of Industrial Medicine* 1990;18:665-673.

Breslin P, Kang HK, Lee Y, Burt V, Shepard BM, Proportionate mortality study of Army and Marine Corps veterans of the Vietnam War. *Journal of Occupational Medicine* 1988;30:412-419.

Shepard BM, Kang HK, Enzinger FM, Hobson LB, (1988). The Risk of Soft Tissue Sarcoma in Veterans of Vietnam Conflict. In "Agent Orange and Its Associated Dioxin- Assessment of a controversy". (AL Young, GM Reggiani, eds). Elsevier Science publications.

Kang HK, Enzinger F, Breslin P, Feil M, Lee Y, Shepard B, Soft tissue sarcoma and military service in Vietnam: A case-control study. *Journal of National Cancer Institute* 1987;79:693-699.

Kang HK, Weatherbee L, Breslin PP, Lee Y, Shepard BM, Soft tissue sarcomas and military service in Vietnam: A case comparison group analysis of hospital patients. *Journal of Occupational Medicine* 1986;28:1215-1218.

Kang HK, Breslin PP, (1986). Effects of military draft on mortality. *New England Journal of Medicine* 1986; 315:454.

Young AL, Flicker MR, Kang HK, Shepard BM, (1985). Health Surveillance of Vietnam Veterans Claiming Agent Orange Exposure (in) Chlorinated Dioxins and Dibenzofurans in the Total Environment II, p. 167-179. Butterworth Publishers.

Young AL, Kang HK, Shepard BM, (1985) Rationale and Description of the Federally Sponsored Epidemiological Research in the United States on the Phenoxy Herbicides (in) Chlorinated Dioxin Dibenzofurans in the Total Environment II, p. 155-166. Butterworth Publishers.

Kang HK, Shepard BM, Young AL, (1984). Health Effects of Agent orange Exposure (in) New York State Department of Health, Occupational Medicine Current Concepts 7, No. 3.

Young AL, Kang HK, Shepard AL, (1983). Chlorinated Dioxins as Herbicide Contaminants. Environmental Science and Technology 17, 530A-540A.

Women Vietnam Veterans

Kang HK, Mahan CM, Lee KY, et al. Prevalence of gynecological cancers among women Vietnam veterans. Journal of Occupational and Environmental Medicine, 2000;42:1121-1127.

Kang HK, Mahan CM, Lee KY, Magee CA, Mather SH, Matanoski G, Pregnancy outcomes among U.S. women Vietnam veterans. American Journal of Industrial Medicine 2000;38:447-454.

Dalager NA, Kang HK, Thomas TL, Cancer mortality patterns among women who served in the military: The Vietnam experience. Journal of Occupational Medicine, 1995;37:298-305.

Thomas TL, Kang HK, Dalager NA, Mortality Among Women Vietnam Veterans, 1973-1987. American Journal of Epidemiology 1991;134:973-980.

Psychological Outcomes Among Vietnam Veterans

Bullman TA, Kang HK, (1997). Posttraumatic stress disorder and the risk of traumatic death among Vietnam veterans. (in) Posttraumatic Stress Disorder, Acute and Long-Term Responses to Trauma and Disaster (Eds) Carol Fullerton and Robert Ursano, American Psychiatric Press, Washington, DC, London, England.

Bullman TA, Kang HK, Risk of suicide among wounded Vietnam veterans. American Journal of Public Health 1996;86:662-667.

Bullman TA, Kang HK, (1995). A study of suicide among Vietnam veterans. Federal Practitioner 12, 9-13.

Bullman TA, Kang HK, Posttraumatic stress disorder and the risk of traumatic deaths among Vietnam veterans. Journal of Nervous and Mental Disorder 1994;182:604-610.

Bullman TA, Kang HK, Thomas TL, Posttraumatic stress disorder among Vietnam Veterans on the Agent Orange Registry: A case control analysis. Annals of Epidemiology 1991;1:505-512.

Farberow NL, Kang HK, Bullman TA, Combat experience and post service psychosocial status as predictor of suicide in Vietnam veterans. Journal of Nervous and Mental Disease 1990;178:32-37.

Radiation Exposure

Dalager NA, Kang HK, Mahan CM, Cancer mortality among the highest exposed U.S. atmospheric nuclear test participants. *Journal of Occupational and Environmental Medicine* 2000;42:798-805.

Kang HK, Bullman TA, Mahan CM, A mortality follow-up study of WWII submariners who received nasopharyngeal radium irradiation treatment. *American Journal of Industrial Medicine* 2000;38:441-446.

Kang HK, (1996) Feasibility of an epidemiologic study of submariners who received radium irradiation treatment. *Otolaryngology-Head and Neck Surgery* 115, 433-437.

Watanabe KK, Kang HK, Dalager NA, Cancer mortality risk among military participants of a 1958 atmospheric nuclear weapons test. *American Journal of Public Health* 1995;85:523-527.

Mustard Gas Exposure

Bullman TA, Kang HK, A 50 year mortality follow-up of veterans exposed to low level chemical warfare agent, mustard gas. *Annals of Epidemiology* 2000;10:333-338.

Methodology/Summary

Page WF, Mahan CM, Kang HK, Vital status ascertainment through the files of the Department of Veterans Affairs and the Social Security Administration. *Annals of Epidemiology* 1996;6:102-109.

Bullman TA, Kang HK, The effects of mustard gas, ionizing radiation, herbicides, trauma, and oil smoke on US military personnel: The results of veterans studies. *Annual Review of Public Health* 1994;15:69-90.

Kang HK, (1991). Resources for Epidemiologic Research in Vietnam Era Veteran Populations within the Department of Veterans Affairs (in) *Epidemiology in Military and Veterans Populations*, p 97-103. National Academy Press, Washington, DC.

Kang HK, Thomas TL, National sources of vital status information: Extent of coverage and possible selectivity in reporting, (a letter to Editor). *American Journal of Epidemiology* 1990;132:1196-1197.