Curriculum Vitae

Gunilla Krantz 490616-0223 MD, Professor in Public Health Science Dept of Public Health and Community Medicine, The Sahlgrenska Academy; University of Gothenburg and Chief medical officer, Västra Götaland Region, Competence centre on violence in itimate relationships (VKV).

Education and employment

Medical degree, Uppsala University, 1977; Licensed medical doctor, 1979 License in General Practice, National Board of Health and Welfare, Stockholm, 1984 License in Social Medicine, National Board of Health and Welfare, Stockholm, 2000 Masters degree in Public Health; MPH, Nordic School of Public Health; Göteborg, 1998 PhD in Medical Sciences; Lund University, Sweden, 2000.

Associate Professorship in Public Health, Karolinska Institutet, Stockholm, 2006.

Professor in Public Health Science at University of Gothenburg, 2011

General Practitioner, Region Västra Götaland, Sweden. Director of a health centre 1988-94. Senior lecturer Nordic School of Public Health, Göteborg 1994-2002.

Senior lecturer at Centre for Health Equity Studies, Stockholm University and Karolinska Institute 2002-2006. Affiliated to Division of Global Health, Karolinska Institute, 2005-2011.

Professor/Senior lecturer Dept of Community Medicine and Public Health, Göteborg University **and** Chief medical officer Public Health Committee, Västra Götaland 2008- ongoing.

Selected research projects

- 1. Mental ill-health in women: prevalence and risk factor patterns in a 23 year longitudinal population based study. Forte support for the years 2014-16, 3 years;
- 2. Quality and utilization of antenatal care and delivery services, pregnancy complications' and their impact on health and family situation with cost-effectiveness analyses. Programme support from Sida for a research collaboration with University of Rwanda for the years 2013-18. Sida grant;
- 3. Traumatic experiences, mental disorders and barriers to care among young men and women in Rwanda. Collaboration with University of Rwanda, 2011-2013, Sida grant
- 4. Development of a questionnaire on intimate partner violence and health effects, focused on gender differences in perpetration, severity and motives. The Swedish Research Council for 2008-09 with 1.6 mill SEK/2 years. Studies are ongoing.
- 5. Prevention of HIV infection in late adolescence in Karachi Pakistan. Sida/Sarec 2008-10;
- 6. Violence against women in the family a normal part of Pakistani women's lives or a serious transgression of women's human rights? STINT funding 2007-2008;
- 7. Violence against women in intimate relationships in a rural district in northern Vietnam: Assessing its impact on women's health, analysing its causes and feasible strategies for prevention. Funded by Sida/Sarec, 2005-2007;
- 8. Violence against women in Vietnam from a gender and family perspective. The Swedish Research Council (VR), 2003-05.

Siupervison of five PhD candidates, three from Rwanda and two from Sweden

Consultancies

- 1.HIV/AIDS project in Uganda, Danida 1994;
- 2.Mid-term review of UNICEF's country programme in collaboration with Govt of Uganda for the years 1995-2000; performed in 1997;
- 3.External validation of the Swedish health sector support Vietnam The Vietnam Sweden Health Cooperation 1994-1999; 1999-2001.; performed in the year 2000.
- 4.WHO/EURO consultant to develop guidelines for 'gender mainstreaming' within health, health policy for European member states, 3 months, WHO Copenhagen, 2002;
- 5. WHO/Euro consultant to Kazakhstan School of Public Health, teaching and supervision for staff in gender issues for WHO EURO, 2003;
- 6. External validation of the Swedish Health sector support to Vietnam 2001-2005, for Sida 2005;

7. WHO Geneva at Department of Gender, Women and Health, integrating gender, 2005-06.

Other recent activities

Developed two master programs at University of Gothenburg (Public Health Science with Health Economics and Global Health); Programme director for the Public Health Science programme; Head of education board SA/GU 2009-13.

Selected publications

Umubyeyi A, Mogren I, Ntaganira J, Krantz G. Intimate partner violence and its contribution to mental disorders in men and women in the post genocide Rwanda: findings from a population based study. BMC Psychiatry 2014, 14:315

Andersson LM, Moore CD, Hensing G, **Krantz G**, Staland-Nyman C. General self-efficacy and its relationship to self-reported mental illness and barriers to care: a general population study. Community Mental Health J 2014,Mar 28.

Umubyeyi A, Mogren I, Ntaganira J, **Krantz G**. Women are considerably more exposed to partner violence than men in Rwanda: Results from a population-based, cross-sectional study. BMC Women's Health 2014, 14:99.

Rugema L, Mogren I, Ntaganira J, **Krantz G.** Traumatic episodes experienced during the genocide period in Rwanda influence life circumstances in young men and women 17 years later. BMC Public Health 2013, 13:1235

Nybergh L, Taft C, Enander V, **Krantz G**. Self-reported exposure to intimate partner violence among women and men in Sweden: results from a population-based survey. BMC Public Health. 2013, Sep 13;13:845.

Andersson LM, Schierenbeck I, Strumpher J, **Krantz G**, Topper K, Backman G, Ricks E, Van Rooyen D. Help-seeking behaviour, barriers to care and experiences of care among persons with depression in Eastern Cape, South Africa. J Affect Disord. 2013 Jul 25.

Hasnain F, Johansson E, Gulzar S, **Krantz G.** Need for multi-sectoral strategies and enhanced acceptance of contraceptive use in order to combat the spread of HIV/AIDS in a Muslim Society: A qualitative study of young adults in urban Karachi, Pakistan. Accepted for publication in Global Journal of Health Sciences, 2013, May 27; 5(5): 57-66.

Graner S, Klingberg-Allvin M, Duong Le Q, **Krantz G**, Mogren I. Pregnant women's perception on signs and symptoms during pregnancy and maternal health care in a rural low resource setting. Acta Obstet Gynecol Scand. 2013 May 10.

Nybergh L, Taft C, **Krantz G**. Psychometric properties of the WHO Violence AgainstWomen instrument in a female population-based sample in Sweden. BMJ Open. 2013 May 28;3(5). Leander K, Berlin M, Eriksson A, Gådin KG, Hensing G, **Krantz G**, Swahnberg K, Danielsson M. Violence: health in Sweden: the national public health report 2012. Scand J Public Health. 2012 Dec;40(9 Suppl):229-54

Lövestad S, **Krantz G**. Men's and women's exposure and perpetration of partner violence: an epidemiological study from Sweden. BMC Public Health. 2012, Nov 2;12(1):945

Nybergh L, Taft C, **Krantz G**. Psychometric properties of the WHO Violence Against women instrument investigated in a male population-based sample in Sweden. BMJ Open 2012 Nov 27;2(6). Hasnain SF, Johansson E, Mogren I, **Krantz G**. Young adults' perceptions on life prospects and gender roles as important factors to influence health behaviour: a qualitative study from Karachi, Pakistan. Glob J Health Sci. 2012, Apr 28;4(3):87-97.

Krantz G, Nguyen DV. The role of controlling behaviour in intimate partner violence and its health effects: a population based study from rural Vietnam. BMC Public Health. 2009 May 14;9:143. Vung ND, **Krantz G**. Childhood experiences of interparental violence as a risk factor for intimate partner violence: a population-based study from northern Vietnam. J Epidemiol Community Health. 2009 Sep;63(9):708-14. Epub 2009 May 4.

Farid-ul-Hasnain S, Johansson E, **Krantz G**. What do young adults know about the HIV/AIDS epidemic? Findings from a population based study in Karachi, Pakistan. BMC Infect Dis. 2009 Mar 26;9:38.