

**Individual publications in each regional office:
Pretoria**

Samuel Manda

Updated: April 2012

Manda SOM. A nonparametric frailty model for clustered survival data. *Communications in Statistics: Methods and Theory*: 40: 5, 863-875.

Syebele K, Bütow KW, Webber L, **Manda SO.** Quantification of HIV-1 viral load in the fluid of ranulas in HIV-positive patients. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontology*, Volume 111, Issue 6, Pages 715-719, June 2011.

Adam A, Engelbrecht MJ, Bornman MS, **Manda SO**, Moshokoa E, Feilat RA. The role of the PCA3 assay in predicting prostate biopsy outcome in a South African setting. *BJU Int.* 2011 Dec; 108(11):1728-33.

Manda SOM, Feltbower RG, Gilthorpe MS. Investigating spatial-temporal similarities in the epidemiology of childhood leukaemia and diabetes. *Eur J Epidemiol.* 2009; 24(12):743-52.

Fairley L, Forman D, West R, **Manda SOM.** Spatial variation in prostate cancer survival in the Northern and Yorkshire region of England using Bayesian relative survival smoothing. *Br J Cancer.* 2008 Dec 2; 99(11):1786-93.

Downing A, Forman D, Gilthorpe MS, Edwards KL, **Manda SOM.** Joint disease mapping using six cancers in the Yorkshire region of England. *International Journal of Health Geographics Int J Health Geogr.* 2008 Jul 28; 7:41.

Publication in newsletter:

Manda SOM (2011). Joint Mapping Modelling for Multiple Health Problems in South Africa. Centre of Excellence in Epidemiological Modelling and Analysis (SACEMA). 28 November Newsletter. Cape Town

Chapters in books:

Manda SOM, Feltbower RG, Gilthorpe MS. (2012). A multivariate random frailty effects model for multiple spatially dependent survival data. In Tu Y and Greenwood D (eds). *Modern Methods for Epidemiology*, Dordrecht: Springer, pp 157-172. ISBN 978-94-007-3023-6. <http://www.springer.com/biomed/book/978-94-007-3023-6>

Feltbower RG, **Manda SOM.** (2012). Bayesian bivariate disease mapping. In Tu Y and Greenwood D (eds). *Modern Methods for Epidemiology*, Dordrecht: Springer, pp 141-156. ISBN 978-94-007-3023-6. <http://www.springer.com/biomed/book/978-94-007-3023-6>