

## Biostatistics Unit

### Cape Town office staff

#### Publications, Sonja Swanevelder

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1. Tabana H, Doherty T, **Swanevelder S**, Lombard C, Jackson D, Zembe W, Naik R. Knowledge of HIV status prior to a community HIV counseling and testing intervention in a rural district of South Africa: results of a community based survey. *BMC Infect Dis.* 2012 Mar 29; 12:73.
2. Sissing L, Marnewick J, de Kock M, **Swanevelder S**, Joubert E, Wentzel Gelderblom. Modulating Effects of Rooibos and Honeybush Herbal Teas on the Development of Esophageal Papillomas in Rats. *Nutr Cancer.* 2011 May; 63(4):600-10.
3. Visser ME, Grewal HM, Swart EC, Dhansay MA, Walzl G, **Swanevelder S**, Lombard C, Maartens G. The effect of vitamin A and zinc supplementation on treatment outcomes in pulmonary tuberculosis: a randomized controlled trial. *Am J Clin Nutr.* 2011 Jan; 93(1):93-100.
4. Zeegers I, Rabie H, **Swanevelder S**, Edson C, Cotton M, van Toorn R. Attention Deficit Hyperactivity and Oppositional Defiance Disorder in HIV-Infected South African Children. *J Trop Pediatr.* 2010 Apr; 56(2):97-102.
5. Dalton A, Wolmarans P, Witthuhn RC, van Stuijvenberg ME, **Swanevelder SA**, Smuts CM. A randomised control trial in schoolchildren showed improvement in cognitive function after consuming a bread spread, containing fish flour from a marine source. *Prostaglandins, Leukotrienes and Essential Fatty Acids* 80 (2009) 143–149.
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9. Snijman W, **Swanevelder S**, Joubert E, Green IR, Gelderblom WCA. The antimutagenic activity of the major flavonoids of rooibos (*Aspalathus linearis*) – some dose-response effects on mutagen activation-flavonoid interactions. *Mutat Res.* 2007 Jul 28; 631(2):111-23.
10. Gelderblom WC, Marasas WF, Lebepe-Mazur S, **Swanevelder S**, Abel S. Cancer initiating properties of fumonisin B(1) in a short-term rat liver carcinogenesis assay. *Toxicology.* 2008 Sep 4; 250(2-3):89-95.
11. Burger HM, Abel S, Snijman PW, **Swanevelder S**, Gelderblom WC. Altered lipid parameters in hepatic subcellular membrane fractions induced by fumonisin B<sub>1</sub>. *Lipids.* 2007 Apr; 42(3):249-61.
12. Naidoo S, Harris A, **Swanevelder S**, Lombard C. Foetal alcohol syndrome: a dental and skeletal age analysis of patients and controls. *Eur J Orthod.* 2006 April 28.
13. Naidoo S, Harris A, **Swanevelder S**, Lombard C. Foetal alcohol syndrome: a cephalometric analysis of patients and controls. *Eur J Orthod.* 2006 April 27.
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  26. Van der Westhuizen L, Shephard GS, Marasas WFO, Leggott NL, **Swanevelder S**. Sphinganine/Sphingosine ratio in plasma and urine as a possible biomarker for fumonisin exposure in humans in rural areas of Africa. *Proceedings of the X International IUPAC Symposium Mycotoxins and Phytotoxins, Guaruja, Brazil, 21-25 May 2000.*