

RESEARCH REPORT: HUMAN NUTRITION 2012

Ackerberg TS

Journal Articles (subsidised)

ACKERBERG TS, LABUSCHAGNE IL, LOMBARD MJ. The use of prebiotics and probiotics in infant formula. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(4) : 321-323.

Journal Articles (NON-subsidised)

ACKERBERG TS, LABUSCHAGNE IL, LOMBARD MJ. The use of prebiotics and probiotics in infant formula. *Professional Nursing Today* 2012; **16**(4) : 32-35.

LABUSCHAGNE IL, ACKERBERG TS, LOMBARD MJ. Optimal nutrition during pregnancy and lactation. *Professional Nursing Today* 2012; **16**(1) : 26-29.

Bekker F

Masters completed

BEKKER F. *The provision of healthy food in a school tuck shop: Does it influence Bloemfontein primary school learners' perceptions, attitudes and behaviour towards healthy eating?*. MVoeding, 2012. 208 pp. Studieleier: Marais ML. Medestudieleier: Koen N.

Blaauw R

Journal Articles (subsidised)

MUGAMBI MN, MUSEKIWA A, LOMBARD MJ, YOUNG T, BLAAUW R.

Probiotics, prebiotics infant formula use in preterm or low birth weight infants: a systematic review. *Nutrition Journal* 2012; **11**(58) : 1-18.

MUGAMBI MN, MUSEKIWA A, LOMBARD MJ, YOUNG T, BLAAUW R.

Synbiotics, probiotics or prebiotics in infant formula for full term infants: a systematic review. *Nutrition Journal* 2012; **11**(81) : 1-18.

Blanckenberg C

Masters completed

BLANCKENBERG C. *Determination of the most effective nutritional risk screening tool to predict clinical outcomes in Intensive Care Unit patients.* MVoeding, 2012. 216 pp.

Studieleier: Blaauw R. Medestudieleier: Kruger JM.

Boome C

Journal Articles (NON-subsidised)

MARAIS D, MARAIS ML, VISSER J, BOOME C, TAYLOR DCM. What do dietetics students think professionalism entails?. *African Journal of Health Professions Education* 2012; **4**(1) : 28-33.

Booyesen N

Journal Articles (subsidised)

BOOYSEN N, LAKE J, WEBB J, VAN NIEKERK E, SCHÜBL C. The knowledge, attitudes and perceptions of healthcare students and professionals regarding the interdisciplinary health worker team at Stelenbosch University and Tygerberg Academic Hospital. *South African Journal of Clinical Nutrition* 2012; **25**(4) : 192-196.

Bredenhann HM

Masters completed

BREDENHANN HM. *A study to Establish a Simple, Reliable and Economical Method of Evaluating Food and Nutritional Intake of Male Mineworkers Resideing in a Single Accommodation Residence on a Platinum Mine in the North West Province.* MVoeding, 2012. 110 pp. Studieleier: Marais ML. Medestudieleier: Kassier S.

Cilliers K

Journal Articles (subsidised)

SCHAAF HS, CILLIERS K, WILLEMSE M, LABADARIOS D, KIDD M, DONALD PR. Nutritional status and its response to treatment of children, with and without HIV infection, hospitalized for the management of tuberculosis. *Paediatrics and International Child Health* 2012; **32**(2) : 74-81.

Craucamp EA

Masters completed

CRAUCAMP EA. *Do registered South African dietitians require standardised ethics update courses to comply with CPD requirements for ethics points?.* MVoeding, 2012. 69 pp. Studieleier: Harmse B. Medestudieleier: Koornhof HE.

Daniels L

Journal Articles (subsidised)

YEATMAN T, KOEN N, DE RIDDER L, FENN B, WORMSBACHER L, DANIELS L. Assessing the knowledge and perceptions of medical students from the Western Cape, South Africa, regarding the Millennium Development Goals. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(2) : 126-131.

Davies HR

DAVIES HR, VISSER J, THOMLINSON M, ROTHERHAM-BORUS MJ, LE ROUX I, GISSANE C. An Investigation into the Influence of Socioeconomic Variables on Gestational Body Mass Index in Pregnant Women Living in a Peri-Urban Settlement, South Africa. *Maternal and Child Health Journal* 2012; **16** : 1732-1741.

De Ridder L

YEATMAN T, KOEN N, DE RIDDER L, FENN B, WORMSBACHER L, DANIELS L. Assessing the knowledge and perceptions of medical students from the Western Cape, South Africa, regarding the Millennium Development Goals. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(2) : 126-131.

Dhansay MA

Research Reports

SCHOEMAN SE, VAN STUIJVENBERG ME, DHANSAY MA. *Is prophylactic vitamin A supplementation justified in areas where liver is frequently eaten?.* 2012: 2 pp.

SCHOEMAN SE, VAN STUIJVENBERG ME, LOMBARD C, DHANSAY MA. *Frequent consumption of liver protects against vitamin A deficiency in a socio-economically deprived community: Time to reappraise the vitamin A supplementation policy for South Africa's diverse population.* 2012: 28 pp.

du Plessis LM

Journal Articles (NON-subsidised)

IVERSEN PO, MARAIS D, DU PLESSIS LM, HERSELMAN MG. Assessing Nutrition Intervention Programmes that addressed Malnutrition among young children in South Africa

between 1994 - 2010. *African Journal of Food, Agriculture, Nutrition and Development* 2012; **12**(2) : 5928-5945.

Esau N

Masters completed

ESAU N. *Adaptation of the Renalsmart web-based application for the dietary management of patients with diabetic nephropathy.* MVoeding, 2012. 208 pp. Studieleier: Herselman MG. Medestudieleier: Koen N.

Fenn B

Journal Articles (subsidised)

YEATMAN T, KOEN N, DE RIDDER L, FENN B, WORMSBACHER L, DANIELS L. Assessing the knowledge and perceptions of medical students from the Western Cape, South Africa, regarding the Millennium Development Goals. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(2) : 126-131.

Gründlingh H

Masters completed

GRÜNDLINGH H. *Evaluation of the implementation of the nutritional supplementation programmes for pregnant women within the Cape Town Metropolitan Area.* MVoeding, 2012. 121 pp. Studieleier: Herselman MG. Medestudieleier: Iversen PO.

Herselman MG

Journal Articles (NON-subsidised)

IVERSEN PO, MARAIS D, DU PLESSIS LM, HERSELMAN MG. Assessing Nutrition Intervention Programmes that addressed Malnutrition among young children in South Africa between 1994 - 2010. *African Journal of Food, Agriculture, Nutrition and Development* 2012; **12**(2) : 5928-5945.

Huxham L

Masters completed

HUXHAM L. *Feeding problems and current dietary practices in children with autism spectrum disorder in England.* MVoeding, 2012. 136 pp. Studieleier: Marais ML. Medestudieleier: Van Niekerk E.

Iversen PO

Journal Articles (subsidised)

STUPAR D, BARTH EIDE W, BOURNE L, HENDRICKS M, IVERSEN PO, WANDEL M. The nutrition transition and the human right to adequate food for adolescents in the Cape Town metropolitan area: Implications for nutrition policy. *Food Policy* 2012; **37** : 199-206.

Koen N

YEATMAN T, KOEN N, DE RIDDER L, FENN B, WORMSBACHER L, DANIELS L. Assessing the knowledge and perceptions of medical students from the Western Cape, South Africa, regarding the Millennium Development Goals. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(2) : 126-131.

Labuschagne IL

ACKERBERG TS, LABUSCHAGNE IL, LOMBARD MJ. The use of prebiotics and probiotics in infant formula. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(4) : 321-323.

LABUSCHAGNE IL, LOMBARD MJ. Understanding lactose intolerance and the dietary management thereof. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(6) : 496-498.

LOMBARD MJ, VAN NIEKERK E, LABUSCHAGNE IL. Prescribing infant formula to allergic babies. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(3) : 199-201.

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. Infant formula for gastro-oesophageal reflux disease. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(2) : 106-110.

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. The basics of prescribing infant formulas. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(1) : 25-30.

Journal Articles (NON-subsidised)

ACKERBERG TS, LABUSCHAGNE IL, LOMBARD MJ. The use of prebiotics and probiotics in infant formula. *Professional Nursing Today* 2012; **16**(4) : 32-35.

LABUSCHAGNE IL, ACKERBERG TS, LOMBARD MJ. Optimal nutrition during pregnancy and lactation. *Professional Nursing Today* 2012; **16**(1) : 26-29.

LABUSCHAGNE IL, LOMBARD MJ, VAN NIEKERK E. Basic nutrition and additional requirements for children who are diagnosed with attention-deficit hyperactivity disorder. *Professional Nursing Today* 2012; **16**(6) : 16-18.

LABUSCHAGNE IL, LOMBARD MJ. A review of supplements for the elderly. *Professional Nursing Today* 2012; **16**(4) : 38-40.

LOMBARD MJ, LABUSCHAGNE IL. Introducing solid foods. *Professional Nursing Today* 2012; **16**(5) : 29-31.

LOMBARD MJ, VAN NIEKERK E, LABUSCHAGNE IL. Prescribing infant formula to allergic babies. *Professional Nursing Today* 2012; **16**(3) : 21-23.

LOMBARD MJ, VAN NIEKERK E, LABUSCHAGNE IL. Special feeds for the immunocompromised: feeding the critically ill. *Professional Nursing Today* 2012; **16**(3) : 32-34.

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. Infant formula for gastro-oesophageal reflux disease. *Professional Nursing Today* 2012; **16**(2) : 18-22.

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. The basics of prescribing infant formulas. *Professional Nursing Today* 2012; **16**(1) : 5-14.

Lake J

Journal Articles (subsidised)

BOOYSEN N, LAKE J, WEBB J, VAN NIEKERK E, SCHÜBL C. The knowledge, attitudes and perceptions of healthcare students and professionals regarding the interdisciplinary health worker team at Stelenbosch University and Tygerberg Academic Hospital. *South African Journal of Clinical Nutrition* 2012; **25**(4) : 192-196.

Lee TT

Masters completed

LEE TT. *Double blinded, placebo-controlled, randomised prospective intervention trial; to investigate the effectiveness of Bioslim in weight-loss and the influence of branding and advertising on the placebo response.* MVoeding, 2012. 93 pp. Studieleier: Steinman H. Medestudieleier: Labuschagne IL.

Lombard MJ

Journal Articles (subsidised)

ACKERBERG TS, LABUSCHAGNE IL, LOMBARD MJ. The use of prebiotics and probiotics in infant formula. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(4) : 321-323.

LABUSCHAGNE IL, LOMBARD MJ. Understanding lactose intolerance and the dietary management thereof. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(6) : 496-498.

LOMBARD MJ, VAN NIEKERK E, LABUSCHAGNE IL. Prescribing infant formula to allergic babies. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(3) : 199-201.

MUGAMBI MN, MUSEKIWA A, LOMBARD MJ, YOUNG T, BLAAUW R. Probiotics, prebiotics infant formula use in preterm or low birth weight infants: a systematic review. *Nutrition Journal* 2012; **11**(58) : 1-18.

MUGAMBI MN, MUSEKIWA A, LOMBARD MJ, YOUNG T, BLAAUW R. Synbiotics, probiotics or prebiotics in infant formula for full term infants: a systematic review. *Nutrition Journal* 2012; **11**(81) : 1-18.

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. Infant formula for gastro-oesophageal reflux disease. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(2) : 106-110.

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. The basics of prescribing infant formulas. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(1) : 25-30.

Journal Articles (NON-subsidised)

ACKERBERG TS, LABUSCHAGNE IL, LOMBARD MJ. The use of prebiotics and probiotics in infant formula. *Professional Nursing Today* 2012; **16**(4) : 32-35.

LABUSCHAGNE IL, ACKERBERG TS, LOMBARD MJ. Optimal nutrition during pregnancy and lactation. *Professional Nursing Today* 2012; **16**(1) : 26-29.

LABUSCHAGNE IL, LOMBARD MJ, VAN NIEKERK E. Basic nutrition and additional requirements for children who are diagnosed with attention-deficit hyperactivity disorder. *Professional Nursing Today* 2012; **16**(6) : 16-18.

LABUSCHAGNE IL, LOMBARD MJ. A review of supplements for the elderly. *Professional Nursing Today* 2012; **16**(4) : 38-40.

LOMBARD MJ, LABUSCHAGNE IL. Introducing solid foods. *Professional Nursing Today* 2012; **16**(5) : 29-31.

LOMBARD MJ, VAN NIEKERK E, LABUSCHAGNE IL. Prescribing infant formula to allergic babies. *Professional Nursing Today* 2012; **16**(3) : 21-23.

LOMBARD MJ, VAN NIEKERK E, LABUSCHAGNE IL. Special feeds for the immunocompromised: feeding the critically ill. *Professional Nursing Today* 2012; **16**(3) : 32-34.

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. Infant formula for gastro-oesophageal reflux disease. *Professional Nursing Today* 2012; **16**(2) : 18-22.

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. The basics of prescribing infant formulas. *Professional Nursing Today* 2012; **16**(1) : 5-14.

Mackenzie A

Journal Articles (subsidised)

VISSER J, MACKENZIE A, MARAIS D. Job satisfaction of South African registered dietitians. *South African Journal of Clinical Nutrition* 2012; **25**(3) : 112-119.

Marais D

VISSER J, MACKENZIE A, MARAIS D. Job satisfaction of South African registered dietitians. *South African Journal of Clinical Nutrition* 2012; **25**(3) : 112-119.

Journal Articles (NON-subsidised)

IVERSEN PO, MARAIS D, DU PLESSIS LM, HERSELMAN MG. Assessing Nutrition Intervention Programmes that addressed Malnutrition among young children in South Africa between 1994 - 2010. *African Journal of Food, Agriculture, Nutrition and Development* 2012; **12**(2) : 5928-5945.

MARAIS D, MARAIS ML, VISSER J, BOOME C, TAYLOR DCM. What do dietetics students think professionalism entails?. *African Journal of Health Professions Education* 2012; **4**(1) : 28-33.

Marais ML

MARAIS D, MARAIS ML, VISSER J, BOOME C, TAYLOR DCM. What do dietetics students think professionalism entails?. *African Journal of Health Professions Education* 2012; **4**(1) : 28-33.

Mugambi MN

Journal Articles (subsidised)

MUGAMBI MN, MUSEKIWA A, LOMBARD MJ, YOUNG T, BLAAUW R.

Probiotics, prebiotics infant formula use in preterm or low birth weight infants: a systematic review. *Nutrition Journal* 2012; **11**(58) : 1-18.

MUGAMBI MN, MUSEKIWA A, LOMBARD MJ, YOUNG T, BLAAUW R.

Synbiotics, probiotics or prebiotics in infant formula for full term infants: a systematic review. *Nutrition Journal* 2012; **11**(81) : 1-18.

Naude CE

NAUDE CE, CAREY PD, LAUBSCHER R, FEIN G, SENEKAL M. Vitamin D and calcium status in South African adolescents with alcohol use disorders. *Nutrients* 2012; **4** : 1076-1094.

Doctoral completed

NAUDE CE. *Heavy Alcohol Use in Adolescents: Potential Influences on Nutritional Status.* PhD, 2012. 267 pp. Promotor: Senekal M. Medepromotor: Carey PD.

Nel M

Masters completed

NEL M. *The adaptation of an appropriate screening tool for the early detection of malnutrition in individuals with intellectual disability (ID) in a psychiatric hospital in North West Province (South Africa).* MVoeding, 2012. 170 pp. Studieleier: Marais ML. Medestudieleier: Potgieter S.

Owens CJW

Journal Articles (subsidised)

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. Infant formula for gastro-oesophageal reflux disease. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(2) : 106-110.

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. The basics of prescribing infant formulas. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(1) : 25-30.

Journal Articles (NON-subsidised)

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. Infant formula for gastro-oesophageal reflux disease. *Professional Nursing Today* 2012; **16**(2) : 18-22.

OWENS CJW, LABUSCHAGNE IL, LOMBARD MJ. The basics of prescribing infant formulas. *Professional Nursing Today* 2012; **16**(1) : 5-14.

Pietersen L

Masters completed

PIETERSEN L. *Coenzyme Q10 for Statin-Induced Myopathy: A Systematic Review.*

MVoeding, 2012. 146 pp. Studieleier: Herselman MG. Medestudieleier: van Zyl E.

Schoonees A

Journal Articles (subsidised)

SCHOONEES A, VISSER J, MUSEKIWA A, VOLMINK J. Pycnogenol (extract of French maritime pine bark) for the treatment of chronic disorders (Review). *Cochrane Database of Systematic Reviews* 2012; **2012**(11) : 1-78.

Schübl C

BOOYSEN N, LAKE J, WEBB J, VAN NIEKERK E, SCHÜBL C. The knowledge, attitudes and perceptions of healthcare students and professionals regarding the interdisciplinary health worker team at Stelenbosch University and Tygerberg Academic Hospital. *South African Journal of Clinical Nutrition* 2012; **25**(4) : 192-196.

Taylor DCM

Journal Articles (NON-subsidised)

MARAIS D, MARAIS ML, VISSER J, BOOME C, TAYLOR DCM. What do dietetics students think professionalism entails?. *African Journal of Health Professions Education* 2012; **4**(1) : 28-33.

Van der Merwe M

Masters completed

VAN DER MERWE M. *Comparison of infant feeding practices in two health sub-districts with different Baby Friendly status in Mpumalanga province.* MVoeding, 2012. 139 pp.

Studieleier: du Plessis LM. Medestudieleier: Jooste H.

Van Niekerk E

Journal Articles (subsidised)

BOOYSEN N, LAKE J, WEBB J, VAN NIEKERK E, SCHÜBL C. The knowledge, attitudes and perceptions of healthcare students and professionals regarding the interdisciplinary health worker team at Stelenbosch University and Tygerberg Academic Hospital. *South African Journal of Clinical Nutrition* 2012; **25**(4) : 192-196.

LOMBARD MJ, VAN NIEKERK E, LABUSCHAGNE IL. Prescribing infant formula to allergic babies. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(3) : 199-201.

Journal Articles (NON-subsidised)

LABUSCHAGNE IL, LOMBARD MJ, VAN NIEKERK E. Basic nutrition and additional requirements for children who are diagnosed with attention-deficit hyperactivity disorder. *Professional Nursing Today* 2012; **16**(6) : 16-18.

Professional Nursing Today 2012; **16**(6) : 16-18.

LOMBARD MJ, VAN NIEKERK E, LABUSCHAGNE IL. Prescribing infant formula to allergic babies. *Professional Nursing Today* 2012; **16**(3) : 21-23.

LOMBARD MJ, VAN NIEKERK E, LABUSCHAGNE IL. Special feeds for the immunocompromised: feeding the critically ill. *Professional Nursing Today* 2012; **16**(3) : 32-34.

Van Niekerk M

Journal Articles (subsidised)

INNES S, COTTON MF, HAUBRICH R, CONRADIE MM, VAN NIEKERK M, EDSON C, RABIE H, JAIN S, SUN X, ZÖLLNER EW, HOUGH FS, BROWNE SH.

High prevalence of lipoatrophy in pre-pubertal South African children on antiretroviral therapy: a cross-sectional study. *BMC Pediatrics* 2012; **12** : 183.

Viljoen E

Masters completed

VILJOEN E. *A Systematic Review of the effect and safety of Ginger in the treatment of pregnancy-associated nausea and vomiting.* MVoeding, 2012. 160 pp. Studieleier: Visser J. Medestudieleier: Koen N.

Visser J

Journal Articles (subsidised)

DAVIES HR, VISSER J, THOMLINSON M, ROTHERHAM-BORUS MJ, LE ROUX I, GISSANE C. An Investigation into the Influence of Socioeconomic Variables on Gestational Body Mass Index in Pregnant Women Living in a Peri-Urban Settlement, South Africa. *Maternal and Child Health Journal* 2012; **16** : 1732-1741.

PRINS A, VISSER J. Immunonutrition: a South African perspective. *South African Journal of Clinical Nutrition* 2012; **25**(3) : 94-111.

SCHOONEES A, VISSER J, MUSEKIWA A, VOLMINK J. Pycnogenol (extract of French maritime pine bark) for the treatment of chronic disorders (Review). *Cochrane Database of Systematic Reviews* 2012; **2012**(11) : 1-78.

VISSER J, MACKENZIE A, MARAIS D. Job satisfaction of South African registered dietitians. *South African Journal of Clinical Nutrition* 2012; **25**(3) : 112-119.

Journal Articles (NON-subsidised)

MARAIS D, MARAIS ML, VISSER J, BOOME C, TAYLOR DCM. What do dietetics students think professionalism entails?. *African Journal of Health Professions Education* 2012; **4**(1) : 28-33.

Webb J

Journal Articles (subsidised)

BOOYSEN N, LAKE J, WEBB J, VAN NIEKERK E, SCHÜBL C. The knowledge, attitudes and perceptions of healthcare students and professionals regarding the interdisciplinary health worker team at Stellenbosch University and Tygerberg Academic Hospital. *South African Journal of Clinical Nutrition* 2012; **25**(4) : 192-196.

Weidemann A

Masters completed

WEIDEMANN A. *The role of fructose restriction in addition to dietary modifications for weight loss and lifestyle improvement, on fertility outcome and other markers of metabolic syndrome (MS), in obese women with polycystic ovarian syndrome (PCOS).* MVoeding, 2012. 132 pp. Studieleier: Siebert TI. Medestudieleier: Blaauw R.

Wormsbacher L

Journal Articles (subsidised)

YEATMAN T, KOEN N, DE RIDDER L, FENN B, WORMSBACHER L, DANIELS L.
Assessing the knowledge and perceptions of medical students from the Western Cape, South Africa, regarding the Millennium Development Goals. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(2) : 126-131.

Yeatman T

YEATMAN T, KOEN N, DE RIDDER L, FENN B, WORMSBACHER L, DANIELS L.
Assessing the knowledge and perceptions of medical students from the Western Cape, South Africa, regarding the Millennium Development Goals. *South African Family Practice (Geneeskunde: The Medicine Journal)* 2012; **54**(2) : 126-131.