

RESEARCH REPORT: HUMAN NUTRITION 2015

AMUNGA DPA

Masters completed

AMUNGA DPA. *Complementary feeding practices and the anthropometric status of children aged six to 23 months among the pastoralist communities of isiolo county, Kenya.* MVoeding, 2015. 111 pp. Studieleier: DANIELS LC. Medestudieleier: Ochola S.

BEZUIDENHOUT T

Journal Articles (subsidised)

HANSEN T, VAN NIEKERK CH, HERSELMAN MG, DU PLESSIS LM, DANIELS LC, BEZUIDENHOUT T, TRUTER L, IVERSEN PO. Evaluation of selected aspects of the Nutrition Therapeutic Programme offered to HIV-positive women of child-bearing age in Western Cape Province, South Africa. *Southern African Journal of HIV Medicine* 2015; **16(1):1-5.**

BLAAUW R

BLAAUW R. Case study: Pancreas cancer with Whipple's operation. *South African Journal of Clinical Nutrition* 2015; **28(2):92-96.**

BLAAUW R. Editorial: Should early enteral nutrition be used in the trauma intensive care unit?. *South African Journal of Clinical Nutrition* 2015; **28(2):60-61.**

VAN NIEKERK E, NEL DG, BLAAUW R, KIRSTEN GF. Probiotics Reduce Necrotizing Enterocolitis Severity in HIV-exposed Premature Infants. *Journal of Tropical Pediatrics* 2015; **155(164):61-3.**

CHRISTIANS NA

Masters completed

CHRISTIANS NA. *The knowledge, attitudes and practices regarding food fortification among mill managers and the contribution of maize meal to the micronutrient intake of a national sample of South African adults.* MVoeding, 2015. 166 pp. Studieleier: Wolmarans P. Medestudieleier: DANIELS LC, Burger HM.

DANIELS LC

Journal Articles (subsidised)

HANSEN T, VAN NIEKERK CH, HERSELMAN MG, DU PLESSIS LM, DANIELS LC, BEZUIDENHOUT T, TRUTER L, IVERSEN PO. Evaluation of selected aspects of the Nutrition Therapeutic Programme offered to HIV-positive women of child-bearing age in Western Cape Province, South Africa. *Southern African Journal of HIV Medicine* 2015; **16(1):1-5.**

DU PLESSIS LM

DU PLESSIS LM. Editorial: Lets work together to make breastfeeding work!. *South African Journal of Clinical Nutrition* 2015; **28(3):103-104.**

HANSEN T, VAN NIEKERK CH, HERSELMAN MG, DU PLESSIS LM, DANIELS LC, BEZUIDENHOUT T, TRUTER L, IVERSEN PO. Evaluation of selected aspects of the Nutrition Therapeutic Programme offered to HIV-positive women of child-bearing age in Western Cape Province, South Africa. *Southern African Journal of HIV Medicine* 2015; **16(1):1-5.**

M'KAIBI FK, STEYN N, OCHOLA S, DU PLESSIS LM. Effects of agricultural biodiversity and seasonal rain on dietary adequacy and household food security in rural areas of Kenya. *BMC Public Health* 2015; **15**:422, 11 pages.

VAN DER MERWE S, DU PLESSIS LM, JOOSTE H, NEL DG. Comparison of infant-feeding practices in two health subdistricts with different baby-friendly status in Mpumalanga province. *South African Journal of Clinical Nutrition* 2015; **28**(3):121-127.

VAN STRUIJVENBERG ME, NEL J, SCHOEMAN SE, LOMBARD CJ, DU PLESSIS LM, DHANSAY MA. Low intake of calcium and vitamin D, but not zinc, iron or vitamin A, is associated with stunting in 2- to 5-year-old children. *Nutrition* 2015; **31**:841-846.

Doctoral completed

DU PLESSIS LM. *Exploring stakeholder commitment and capacity to address infant and young child nutrition in the capital of the Breede Valley, Western Cape Province, South Africa.* PhD, 2015. 268 pp. Promotor: MCLACHLAN MH. Medepromotor: DRIMIE SE.

HANSEN T

Journal Articles (subsidised)

HANSEN T, VAN NIEKERK CH, HERSELMAN MG, DU PLESSIS LM, DANIELS LC, BEZUIDENHOUT T, TRUTER L, IVERSEN PO. Evaluation of selected aspects of the Nutrition Therapeutic Programme offered to HIV-positive women of child-bearing age in Western Cape Province, South Africa. *Southern African Journal of HIV Medicine* 2015; **16**(1):1-5.

HERSELMAN MG

HANSEN T, VAN NIEKERK CH, HERSELMAN MG, DU PLESSIS LM, DANIELS LC, BEZUIDENHOUT T, TRUTER L, IVERSEN PO. Evaluation of selected aspects of the Nutrition Therapeutic Programme offered to HIV-positive women of child-bearing age in Western Cape Province, South Africa. *Southern African Journal of HIV Medicine* 2015; **16**(1):1-5.

IVERSEN PO

HANSEN T, VAN NIEKERK CH, HERSELMAN MG, DU PLESSIS LM, DANIELS LC, BEZUIDENHOUT T, TRUTER L, IVERSEN PO. Evaluation of selected aspects of the Nutrition Therapeutic Programme offered to HIV-positive women of child-bearing age in Western Cape Province, South Africa. *Southern African Journal of HIV Medicine* 2015; **16**(1):1-5.

Journal Articles (NON-subsidised)

IVERSEN PO, RENDAL KT, EIDE WB, MARAIS ML. The role of grandmothers as the primary caregivers in poor households and their own right to adequate food: Examining two communities in the Breede Valley, Western Cape Province, South Africa. *East African Journal of Peace and Human Rights* 2015; **20**(2):414-436.

JOUBERT EM

Journal Articles (subsidised)

NED LY, MJI G, KRIGE FK, MULLER JV, DUVENAGE CM, RUNOWICZ AN, JOUBERT EM. A Coordinated Collaborative Response to Rehabilitation Needs of Persons with Disabilities. *Physical Medicine and Rehabilitation Clinics of North America* 2015; **2**(7):1-7.

KELLY CF

Chapters in Books

MCLACHLAN MH, HAMANN R, SAYERS V, KELLY CF, DRIMIE SE. Fostering Innovation for sustainable food security – The Southern Africa Food Lab. In: Bitzer V, Hamann R, Hall M, Griffin-EL EW (eds.) *The Business of Social and Environmental Innovation: Exploring new frontiers in Africa*, UCT Press, Cape Town, South Africa, 2015: 163-182.

KOORNHOF HE

Journal Articles (subsidised)

KLOPPERS M, KOORNHOF HE, BESTER J, BARDIEN F. Students' experiences of inter-professional education through International Classification of Functioning-based activities at a community based rehabilitation centre. *African Journal of Health Professions Education* 2015; 7(1):22-25.

LABUSCHAGNE IL

LABUSCHAGNE IL, VAN NIEKERK E. Diet and childhood asthma: review. *South African Family Practice* 2016; 1:1-3.

RAUSCH U, LABUSCHAGNE IL, LOMBARD MJ. Development of a diabetes mellitus nutritional management manual for South African healthcare professionals. *South African Family Practice* 2015; 56(6):320-323.

LANDMAN AP

Doctoral completed

LANDMAN AP. *An institutional understanding of the transfer of knowledge to policy processes: the case of the Southern African development community's regional and national vulnerability assessment committees.* PhD, 2015. 275 pp. Promotor: MCLACHLAN MH. Medepromotor: DRIMIE SE, Loots I.

LOMBARD MJ

Journal Articles (subsidised)

BALOGUN TA, LOMBARD MJ, MCLACHLAN MH. The nutrient intake of children aged 12-36 months living in two communities in the Breede Valley, Western Cape Province, South Africa. *South African Family Practice* 2015; 57(1):1-7.

RAUSCH U, LABUSCHAGNE IL, LOMBARD MJ. Development of a diabetes mellitus nutritional management manual for South African healthcare professionals. *South African Family Practice* 2015; 56(6):320-323.

MALHERBE MA

Masters completed

MALHERBE MA. *Identifying and reviewing current nutritional recovery strategies of team sport players, club to professional level in South Africa.* MVoeding, 2015. 112 pp. Studieleier: POTGIETER S. Medestudieleier: VENTER RE.

MARAIS ML

Journal Articles (NON-subsidised)

IVERSEN PO, RENDAL KT, EIDE WB, MARAIS ML. The role of grandmothers as the primary caregivers in poor households and their own right to adequate food: Examining two communities in the Breede Valley, Western Cape Province, South Africa. *East African Journal of Peace and Human Rights* 2015; 20(2):414-436.

MBHENYANE XG

Journal Articles (subsidised)

MANDIWANA TC, MBHENYANE XG, MUSHAPHI LF, MABAPA NS. Knowledge and practices of pre-school teachers on growth monitoring program - South Africa. *Health Promotion International* 2015; **30**(1):50-55.

MOTADI SA, MBHENYANE XG, MBHATSANI HV, MABAPA NS, MAMABOLO RL. Prevalence of iron and zinc deficiencies among preschool children ages 3 to 5 y in Vhembe district, Limpopo province, South Africa. *Nutrition* 2015; **31**(3):452-458.

MUSHAPHI LF, DANNHAUSER A, WALSH CM, MBHENYANE XG, VAN ROOYEN FC. Effect of a nutrition education programme on nutritional status of children aged 3 - 5 years in Limpopo Province, South Africa. *South African Journal of Child Health* 2015; **9**(3):98-102.

MCLACHLAN MH

BALOGUN TA, LOMBARD MJ, MCLACHLAN MH. The nutrient intake of children aged 12-36 months living in two communities in the Breede Valley, Western Cape Province, South Africa. *South African Family Practice* 2015; **57**(1):1-7.

Chapters in Books

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M'KAIBI FK, STEYN N, OCHOLA S, DU PLESSIS LM. Effects of agricultural biodiversity and seasonal rain on dietary adequacy and household food security in rural areas of Kenya. *BMC Public Health* 2015; **15**:422, 11 pages.

PHILIPS LA

Masters completed

PHILIPS LA. *The association between tuberculosis and the development of insulin resistance in adults with pulmonary tuberculosis in the Western Sub-District of the Cape Metropole region.* MVoeding, 2015. 272 pp. Studieleier: VISSER J. Medestudieleier: BLAAUW R.

POTGIETER S

Journal Articles (subsidised)

POTGIETER S. Editorial: Wellness as a Virtue: Are Health Sciences Students Practicing what they preach?. *South African Journal of Clinical Nutrition* 2015; **28**(4):152-153.

PRETORIUS A

Masters completed

PRETORIUS A. *An assessment of the comprehension of the preliminary 2007 version of the paediatric South African food based dietary guidelines for Northern Sotho infants 6-12 months of age in Soshanguve and Ga-Rankuwa.* MVoeding, 2015. 197 pp. Studieleier: Bourne L. Medestudieleier: KOEN N.

RAUSCH U

Journal Articles (subsidised)

RAUSCH U, LABUSCHAGNE IL, LOMBARD MJ. Development of a diabetes mellitus nutritional management manual for South African healthcare professionals. *South African Family Practice* 2015; **56**(6):320-323.

SCHIEVER J

Masters completed

SCHIEVER J. *An Evaluation of Nutrition Care to Adult Patients on Highly Active Antiretroviral Therapy (HAART) Attending Primary Healthcare Facilities in Mbombela North, Mpumalanga.* MVoeding, 2015. 179 pp. Studieleier: VISSER J. Medestudieleier: Van der Merwe M.

SLEGTENHORST S

Journal Articles (subsidised)

SLEGTENHORST S, VISSER J, BURKE A, MEYER R. Antioxidant intake in paediatric oncology patients. *Clinical Nutrition* 2015; **34**:1210-1214.

SMIT Y

Masters completed

SMIT Y. *An investigation of the factors influencing food choices of mothers of children attending primary schools in the Metro North Education District of Western Cape Province, South Africa.* MVoeding, 2015. 205 pp. Studieleier: KOEN N. Medestudieleier: Kassier S.

TRUTER L

Journal Articles (subsidised)

HANSEN T, VAN NIEKERK CH, HERSELMAN MG, DU PLESSIS LM, DANIELS LC, BEZUIDENHOUT T, TRUTER L, IVERSEN PO. Evaluation of selected aspects of the Nutrition Therapeutic Programme offered to HIV-positive women of child-bearing age in Western Cape Province, South Africa. *Southern African Journal of HIV Medicine* 2015; **16**(1):1-5.

VAN NIEKERK CH

HANSEN T, VAN NIEKERK CH, HERSELMAN MG, DU PLESSIS LM, DANIELS LC, BEZUIDENHOUT T, TRUTER L, IVERSEN PO. Evaluation of selected aspects of the Nutrition Therapeutic Programme offered to HIV-positive women of child-bearing age in Western Cape Province, South Africa. *Southern African Journal of HIV Medicine* 2015; **16**(1):1-5.

VAN NIEKERK E

CHILIZA B, ASMAL L, OOSTHUIZEN PP, VAN NIEKERK E, ERASMUS RT, KIDD M, MALHOTRA A, EMSLEY RA. Changes in body mass and metabolic profiles in patients with first-episode schizophrenia treated for 12 months with a first-generation antipsychotic. *European Psychiatry* 2015; **30**(2):277-283.

LABUSCHAGNE IL, VAN NIEKERK E. Diet and childhood asthma: review. *South African Family Practice* 2016; **1**:1-3.

VAN NIEKERK E, NEL DG, BLAAUW R, KIRSTEN GF. Probiotics Reduce Necrotizing Enterocolitis Severity in HIV-exposed Premature Infants. *Journal of Tropical Pediatrics* 2015; **155**(164):61-3.

VINCENT SM

Masters completed

VINCENT SM. *An assessment and analysis of duty- bearers realising the right to food among children under the age of 18 years in Masiphumelele, Cape Town.* MVoeding, 2015. 73 pp. Studieleier: KOORNHOF HE. Medestudieleier: Matji J.

VISSER J

Journal Articles (subsidised)

SLEGTENHORST S, VISSER J, BURKE A, MEYER R. Antioxidant intake in paediatric oncology patients. *Clinical Nutrition* 2015; **34**:1210-1214.