

Material published/disseminated from the Children's Nutrition Survey (CNS02), University of Otago

Ministry of Health publications and uses of data

Newton, R., Green, T., Bourn D. *The effects of fortification of the New Zealand food supply on folate intakes*. Report prepared for the New Zealand Ministry of Health, Dunedin: University of Otago, 2001.

Books:

Parnell W.R., Scragg P.K.R., Wilson, N.C., Schaaf, D., Fitzgerald, E.D.H. *NZ Food NZ Children: Key results of the 2002 National Children's Nutrition Survey*. Ministry of Health, Wellington, 267 p., 2003.

Peer Reviewed Journals:

Skeaff, S.A., Thomson, C.D., Wilson, N., Parnell, W.R. A comprehensive assessment of urinary iodine concentration and thyroid hormones in New Zealand schoolchildren: a cross sectional study. *Nutrition Journal* 2012; 11:31; doi: 10.1186/1475-2891-11-31

Gibson, R.S., Bailey, K.B., Parnell, W.R., Wilson, N., Ferguson, E.L. Higher risk of zinc deficiency in New Zealand Pacific children compared to their Maori and European counterparts: a New Zealand national survey. *British Journal of Nutrition* 2011; 105 436-446 doi: 10.1017/S0007114510003569)

Goulding, A., Taylor, R.W., Grant, A.M., Parnell, W.R., Wilson, N.C., Williams, S.M. Waist-to-height ratios in relation to BMI z scores in 3 ethnic groups from a representative sample of NZ children aged 5-14 years. *International Journal of Obesity* 34: 1188-1190, 2010.

Rockell, J.E., Parnell, W.R., Wilson, N.C., Skidmore, P.M.L., Regan, A. Nutrients and foods consumed by New Zealand children on school days and non-school days. *Public Health Nutrition* 2011; 14: 203-208. doi: 10.1017/S136898001000193X.

Rockell, J., Skidmore, P., Parnell, W., Wilson, N. What children eat during afternoons and evenings: Is it important? *Public Health Nutrition* 2010; 14(3): 557-562.

Regan, A., Parnell, W., Gray, A., Wilson N. New Zealand children's dietary intakes during school hours. *Nutrition and Dietetics* 65 (3): 205-210, 2008.

Goulding, A., Grant A.M., Taylor R.W., Williams, S.M., Parnell, W.R., Wilson, N.C., Mann, J.I. Ethnic differences in extreme obesity. *Journal Pediatrics* 151 (5): 542-544, 2007.

Parnell, W., Wilson, N., Alexander, D., Wohlers, M., Williden, M., Mann, J., Gray, A. Exploring the relationship between sugars and obesity. *Public Health Nutrition* 11 (8): 860-866, 2008.

Thomson, C., McLachlan, S., Parnell, W., Wilson, N., Wohlers, M., Scragg, R., Schaaf, D., Fitzgerald, E. Serum selenium concentrations and dietary selenium intake of New Zealand children aged 5-14 years. *British Journal of Nutrition* 97: 357-364, 2007.

Utter, J., Scragg, R., Schaaf, D., Fitzgerald, E., Wilson, N. Correlates of body mass index among a nationally representative population of New Zealand children. *International Journal of Pediatric Obesity*, 2: 104-113, 2007.

Poulton, R., Hancox, R., Milne, B., Baxter, J., Scott, K., Wilson, N. The Dunedin Multidisciplinary Health and Development Study: are its findings consistent with the overall New Zealand population? *New Zealand Medical Journal* 119 (1235): 1-11, 2006.

Wilson, N.C, Parnell, W.R., Wohlers, M.W., Shirley P.M. Eating breakfast and its impact on children's daily diet. *Nutrition and Dietetics*, 63 (1): 15-20, 2006.

Rockell, J.E., Green T.J., Skeaff, C.M., Whiting S.J., Taylor R.W., Williams S.M., Parnell, W.R., Scragg, P.K.R., Wilson, N.C., Schaaf D., Fitzgerald E.D., Wohlers, M.W. Season and ethnicity are determinants of serum 25 – hydroxyvitamin D concentrations in New Zealand children aged 5-14 years. *Journal of Nutrition* 135: 2602-2608, 2005.

Major Reviews:

Wilson, N.C., Blakey, C.W., Parnell, W.R. (2004). Consumed Amounts of Food items by Children 5 - 6 years. Report No 2004 120a LINZ® Activity & Health Research Unit, Dunedin, New Zealand: University of Otago.

Wilson, N.C., Blakey, C.W. and Parnell, W.R. (2004). Consumed Amounts of Food Items by Females 11-14 Years. Report No 2004 120b LINZ® Activity & Health Research Unit, Dunedin, New Zealand: University of Otago.

Wilson, N.C., Blakey, C.W. and Parnell, W.R. (2004). Consumed Amounts of Food Items by Males 11-14 Years. Report No 2004 120c LINZ® Activity & Health Research Unit, Dunedin, New Zealand: University of Otago.

Other Reports:

Taylor, R., Scragg, R. and Quigley, R. *Do Sugary Drinks Contribute to Obesity in Children?* Wellington: Scientific Committee of the Agencies for Nutrition Action, 2005.