

Material published/disseminated for the Adult Nutrition Survey 2008/09 (ANS08/09), University of Otago

Commissioned Reports

University of Otago, Ministry of Health, including Parnell W, Heath A-L, Brown R, Wilson N, Gray A, Fleming L, Thomson C. *A focus on nutrition: Key findings of the 2008/09 New Zealand Adult Nutrition Survey*. Wellington, New Zealand: Ministry of Health. 2011; 333p. <http://www.moh.govt.nz/moh.nsf/indexmh/focus-on-nutrition-survey-2008-09>

Parnell W, Heath A-L, Brown R, Walker H, Gray A, Blakey C, Fleming L, Turley M, Mackay S, Weerasekera D, Templeton R. *Methodology Report for the 2008/09 New Zealand Adult Nutrition Survey*. Wellington: Ministry of Health, 2011.

Journal articles

Miller JC, Smith C, Williams SM, Mann J, Parnell WR, Skeaff CM. Trends in serum total cholesterol and dietary fat intakes in New Zealand between 1989 and 2009. *Australian & New Zealand Journal of Public Health* 2016. (in press)

Coppell KJ, Miller J, Gray A, Schultz M, Mann JI, Parnell WR. Obesity and the extent of liver damage among adult New Zealanders: findings from a national nutrition survey. *Obesity Science and Practice* 2015; 11 pages. Doi: 10.1002/osp4.13

Brown R, Tey SL, Gray A, Chisholm A, Smith C, Fleming L, Parnell W. Nut consumption is associated with better nutrient intakes: results from the 2008/09 New Zealand Adult Nutrition Survey. *British Journal of Nutrition* 2015; 8 pages. Doi: 10.1017/S0007114515004122

Brown RC, Tey SL, Gray AR, Chisholm A, Smith C, Fleming E, Parnell W. Association of nut consumption with cardiometabolic risk factors in the 2008/2009 New Zealand Adult Nutrition Survey. *Nutrients* 2015; 7: 7523-7542. Doi: 10.3390/nu7095351

Smith C, Gray AR, Mainvil LA, Fleming EA, Parnell WR. Secular changes in intakes of foods among New Zealand adults from 1997 to 2008/09. *Public Health Nutrition* 2015; 18(18): 3249-3259. Doi: 10.1017/S1368980015000890

Brown RC, Tey SL, Gray AR, Chisholm A, Smith C, Fleming E, Blakey C, Parnell W. Patterns and predictors of nut consumption: Results from the 2008/09 New Zealand Adult Nutrition Survey. *British Journal of Nutrition* 2014; 112: 2028-2040.

Parakal S, Smith C, Parnell W. A profile of New Zealand 'Asian' participants of the 2008/09 Adult National Nutrition Survey: Focus on dietary habits, nutrient intakes and health outcomes. *Public Health Nutrition* 2015; 18(5): 893-904. Doi: 10/1017/S1368980014001049

Bradbury KE, Williams SM, Mann JI, Brown RC, Parnell W, Skeaff CM. Estimation of serum and erythrocyte folate concentrations in the New Zealand adult population within a background of voluntary folic acid fortification. *Journal of Nutrition* 2014; 144: 68-74. doi: 10.3945/jn.113.182105.

Wong JE, Skidmore PML, Williams S, Parnell WR. Healthy dietary habits score as an indicator of diet quality in New Zealand adolescents. *Journal of Nutrition* 2014; 937-942.

Smith C, Gray AR, Fleming EA, Parnell WR. Characteristics of fast-food/takeaway-food and restaurant/café-food consumers among New Zealand adults. *Public Health Nutrition* 2013; 10 pages; doi: 10.1017/S1368980013002681.

Coppell K, Mann J, Williams SM, Emmanuel J, Drury PL, Miller JC, Parnell W. Prevalence of diagnosed and undiagnosed diabetes and pre-diabetes in New Zealand: findings from the 2008/09 Adult Nutrition Survey. *New Zealand Medical Journal* 2013; 126(1370): 23-42.

McLean R, Williams SM, Mann JI, Miller J, Parnell WR. Blood pressure and hypertension in New Zealand: Results from the 2008/09 Adult Nutrition Survey. *New Zealand Medical Journal* 2013; 126(1372): 1-14.

Parnell W. 2008/09 New Zealand Adult Nutrition Survey – an overview of energy intake and anthropometry results. *Perspectives* 2012; 32: 6.

Reports

Parnell WR, Blakey CW, Smith C. *Secondary analysis of Adult Nutrition Survey 2008/09 for intake of Beef and Lamb for the New Zealand population and for consumers*. Report No 2012.138, LINZ® Nutrition and Activity Research Unit, Dunedin, New Zealand, University of Otago, 2012. 13 p.

Parnell WR, Blakey CW, Smith C, van Rij A. *Consumed amounts of bread by females 19-44 years and the New Zealand population*. Report No 2012.137, LINZ® Nutrition and Activity Research Unit, Dunedin, New Zealand: University of Otago, 2012. 57 p.

Parnell WR, van Rij A, Blakey CW. *Folic acid consumption*. Report No 2011.136, LINZ® Nutrition and Activity Research Unit, Dunedin, New Zealand: University of Otago, 2011. 6 p.

Postgraduate Diploma in Science

MacDonell, S. Assumptions used to determine the Estimated Average Requirement for iron in adult New Zealand women: Total dietary iron and haem iron intakes, and determinants of menstrual blood loss in adult pre-menopausal New Zealand women. Supervisors: Anne-Louise Heath, Jody Miller, 2013.

Master of Dietetics projects (MDiet)

August K. Changes in portion size of selected food from 1997-2008/09 in New Zealand. Supervisors: Claire Smith, Liz Fleming, 2014.

Winter, N. The elderly nutrient density study. Supervisors: Winsome Parnell, Christine Thomson, 2013.

Yarnton C, Miller J. Alcohol consumption and its association with energy and macronutrient intakes in the diet of New Zealand adults. Supervisor: Jody Miller, 2014.

Walker L. Updating the University of Otago Food Cost Survey. Supervisors: Claire Smith, Winsome Parnell, 2014.

McPike, L. Updating the university of Otago Food Cost Survey – Part II: Revision of the New Zealand Food Cost Survey to adhere to Food and Nutrient-based Dietary Guidelines. Supervisors: Claire Smith, Winsome Parnell, 2014.

Summer Studentship

Cory Malbon. The extent of alcohol-related liver damage in New Zealand: findings from the 2008/09 Adult Nutrition Survey (ANS).
Supervisors: Kirsten Coppell and Jody Miller, 2014.

Bachelor of Medical Sciences

Campbell Heron. Non-Alcoholic Fatty Liver Disease and Elevated Alanine Aminotransferase in New Zealand: An Examination of the New Zealand Adult Nutrition Survey (2008/09).
Supervisors: Kirsten Coppell and Jody Miller, 2014