NOO Knowledge Update: 1st – 7th August 2011

Research Evidence
UK & Ireland studies


- **Breast-feeding and later risk of CVD and obesity: evidence from randomised trials.** Fewtrell MS. Proc Nutr Soc. 2011 Aug 1;1-6


International studies


- **Overweight and poor? On the relationship between income and the body mass index.** Jolliffe D. Econ Hum Biol. 2011 Jul 21


- **Body Mass Index in a Large Cohort of Patients Assigned to Age Decades between <20 and ≥80 Years: Relationship with Cardiovascular Morbidity and Medication.** Dzien A, Winner H, Theurl E, Dzien-Bischinger C, Lechleitner M. J Nutr Health Aging. 2011;15(7):536-41

- **Does access to fast food lead to super-sized pregnant women and whopper babies?** Lhila A. Econ Hum Biol. 2011 Jul 19


• **Defining the complexity of childhood obesity and related behaviours within the family environment using structural equation modelling.** Hendrie GA, Coveney J, Cox DN. Public Health Nutr. 2011 Aug 2:1-10


• **Overweight at age two years in a multi-ethnic cohort (ABCD study): the role of prenatal factors, birth outcomes and postnatal factors.** de Hoog ML, van Eijsden M, Stronks K, Gemke RJ, Vrijkotte TG. BMC Public Health. 2011 Aug 1;11(1):611


• **La sprouts: a gardening, nutrition, and cooking intervention for latino youth improves diet and reduces obesity.** Davis JN, Ventura EE, Cook LT, Gyllenhammer LE, Gatto NM. J Am Diet Assoc. 2011 Aug;111(8):1224-30

• **A reduced-calorie dietary pattern including a daily sweet snack promotes body weight reduction and body composition improvements in premenopausal women who are overweight and obese: a pilot study.** Piehowski KE, Preston AG, Miller DL, Nickols-Richardson SM. J Am Diet Assoc. 2011 Aug;111(8):1198-203

• **Faster self-reported speed of eating is related to higher body mass index in a nationwide survey of middle-aged women.** Leong SL, Madden C, Gray A, Waters D, Horwath C. J Am Diet Assoc. 2011 Aug;111(8):1192-7

• **Involvement of young Australian adults in meal preparation: cross-sectional associations with abdominal obesity and body mass index.** Smith KJ, McNaughton SA, Gall SL, Blizarrd L, Dwyer T, Venn AJ. J Am Diet Assoc. 2011 Aug;111(8):1187-91


• **Beyond alcohol and drug addiction. Does the negative trait of low distress tolerance have an association with overeating?** Kozak AT, Fought A. Appetite. 2011 Jul 26

• **Manipulating fat content of familiar foods at test-meals does not affect intake and liking of these foods among children.** Olsen A, van Belle C, Meyermann K, Keller KL. Appetite. 2011 Jul 26

• **Effectiveness of lifestyle intervention in overweight children.** Reinehr T. Proc Nutr Soc. 2011 Aug 1;1120-12

• **Childhood obesity and the emerging epidemic of type 2 diabetes.** Schroeder SD. S D Med. 2011;Spec No:75


• **Maternal prepregnancy body mass index and initiation and duration of breastfeeding: a review of the literature.** Wojciicki JM. J Womens Health (Larchmt). 2011 Mar;20(3):341-7


• **Impact of obesity on total and cardiovascular mortality--fat or fiction?** Cepeda-Valery B, Pressman GS, Figueroed VM, Romero-Corral A. Nat Rev Cardiol. 2011 Apr;8(4):233-7


• **Why do some socioeconomically disadvantaged women eat better than others? An investigation of the personal, social and environmental correlates of fruit and vegetable consumption.** Williams L, Ball K, Crawford D. Appetite. 2010 Dec;55(3):441-9


**Systematic Reviews**


• **Intergenerational energy balance interventions: a systematic literature review.** Swanson M, Studts CR, Bardach SH, Bersamin A, Schoenberg NE. Health Educ Behav. 2011 Apr;38(2):171-97

**In the News**

**BBC News:**

• Models 'not to blame' for eating disorders in children (1/8/11)

• Sizing it up: The facts behind global obesity (7/8/11)

**Latest Reports**

• National Child Measurement Programme: Operational guidance for the 2001/12 school year

• The report of the School Food Trust and LACA survey on the take-up of school meals 2010-2011

• New UK physical activity guidelines

**Tools and Data Updates**

• Child weight management programme and training providers framework

• WHO database on nutrition, obesity and physical activity

• WHO/Europe Health Economic Assessment Tool (HEAT) for cycling and walking

**NOO Announcements**

• NOO knowledge update user survey

• National Child Measurement Programme – guidance for small area analysis

• A simple guide to classifying body mass index in children

• Slide sets for adult and child obesity

If you feel we have missed an item or you would like to contribute an item for consideration in future updates please contact: info@noo.org.uk

NOO works in partnership with the Obesity Learning Centre (OLC): [www.obesitylearningcentre-nhf.org.uk](http://www.obesitylearningcentre-nhf.org.uk)

Visit the OLC for information on consultations, training and events.

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