
Peer reviewed version

Link to published version (if available):
10.1017/S0007114518000776

Link to publication record in Explore Bristol Research
PDF-document

This is the author accepted manuscript (AAM). The final published version (version of record) is available online via Cambridge University Press at https://doi.org/10.1017/S0007114518000776. Please refer to any applicable terms of use of the publisher.

**University of Bristol - Explore Bristol Research**

**General rights**

This document is made available in accordance with publisher policies. Please cite only the published version using the reference above. Full terms of use are available:
http://www.bristol.ac.uk/pure/about/ebr-terms
Figure 1: Flow chart of sample selection

Pregnancies in MoBa. Data from first questionnaire, n=102 265

Missing data from MBRN, n=454

Pregnancies for which birth data are provided, from MBRN, n= 101 811

Excluded:
Multiple pregnancies, n=1840
Additional pregnancies, n=10 964
Not alive or emigrated before birth, n=1768
No dietary data, n=14 231
Energy intake <4500 kJ or >20 000 kJ, n=1360

Eligible pregnancies, n= 71 648

No measure of BMI on any occasion, n=6571

Missing data on ≥1 covariable, n=10021

Analysis sample: Pregnancies for which NND score, covariates and at least one BMI measure from delivery through 8 years of follow-up were available, n=55056

BMI: Body mass index
MoBa: Norwegian Mother and Child Cohort Study
NBRN: Medical Birth Registry Norway
NND: New Nordic Diet