Abbreviations

AA Arachidonic acid
ABCD Amsterdam Born Children and their Development
ALSPAC Avon Longitudinal Study of Parents and Children
ANOVA Analysis of variance
ATP Adenosine triphosphate
B Beta (unstandardized regression coefficient)
BMI Body mass index
CES-D Center for Epidemiologic Studies depression scale
CI Confidence interval
CRP C-reactive protein
DGLA Dihomo-γ-linolenic acid
DHA Docosahexaenoic acid
DNA Deoxyribonucleic acid
DPA Docosapentaenoic acid
EDTA (K2) Ethylene diamine tetracetic acid dipotassium
EPA Eicosapentaenoic acid
FA Fatty acid
FFQ Food frequency questionnaire
GA Gestational age
ICC Intraclass correlation coefficient
JCQ Job content questionnaire
LBW Low birth weight
LC-PUFA Long-chain polyunsaturated fatty acid
Ln Natural logarithm
OR Odds ratio
PRN The Netherlands perinatal registry
Q Quintile
SD Standard deviation
SE Standard error
SGA Small for gestational age
SPSS Statistical Package for the Social Sciences
Contributors

Affiliations of the authors who contributed to chapters of this thesis:

Prof.dr. G.J. Bonsel Institute of Health Policy and Management, Erasmus Medical Center, Rotterdam, the Netherlands; Department of Social Medicine, Academic Medical Center - University of Amsterdam, Amsterdam, the Netherlands

Drs. G. Goedhart Department of Epidemiology, Documentation, and Health Promotion, Public Health Service of Amsterdam (GGD), Amsterdam, the Netherlands; Department of Social Medicine, Academic Medical Center - University of Amsterdam, Amsterdam, the Netherlands

Prof.dr. G. Hornstra, emeritus Nutrition and Toxicology Research Institute Maastricht, Maastricht University, Maastricht, the Netherlands; Nutri-Search Healthy Lipids Research and Consultancy, Gronsveld, the Netherlands

Dr. L.J.M. Smits Department of Epidemiology, Care and Public Health Research Institute, Maastricht University Medical Center, Maastricht, the Netherlands

Dr. T.G.M. Vrijkotte Department of Social Medicine, Academic Medical Center - University of Amsterdam, Amsterdam, the Netherlands

Dr. M.F. van der Wal Department of Epidemiology, Documentation, and Health Promotion, Public Health Service of Amsterdam (GGD), Amsterdam, the Netherlands