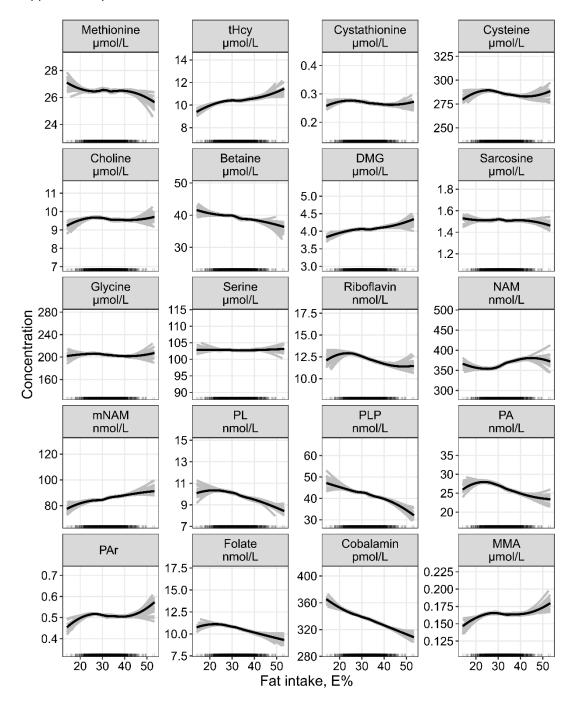
Supplementary data



Supplementary figure 3: The continuous association between fat intake and plasma concentrations of one-carbon metabolites and markers of B-vitamin status, assessed by linear regression, adjusted for age, sex, BMI, alcohol intake, and total energy intake (n = 1928). Metabolite concentrations were log-transformed before analysis and back-transformed to provide estimates of the % change in the response variable per 1 E% increase in the exposure nutrient. The grey lines represent hypothetical associations from 25 bootstrapped samples of the data, illustrating uncertainty. DMG, dimethylglycine; MMA, methylmalonic acid; mNAM, methylnicotinamide; NAM, nicotinamide; PA, pyridoxic acid; PL, pyridoxal; PLP, pyridoxal 5'-phosphate; PAr, PA-ratio; tHcy, total homocysteine.