

Table S6. Variables used in multivariable imputation models in the VIP, MONICA and MSP cohort

Variable	Type of variable	Model used to predict missing data in this variable	Classification of variable to predict missing data in other variables
Case	Binary	N/A no missing	Binary
Cortisol	Continuous	N/A no missing	Continuous
Sex	Binary	N/A no missing	Binary
Age	Continuous	N/A no missing	Continuous
Survey date	Continuous	N/A no missing	Continuous
Cohort	Categorical	N/A no missing	Categorical
Smoking	Binary	Logistic regression	Binary
BMI	Continuous	Linear regression	Continuous
Sampling time	Continuous	Linear regression (truncated lower limit of 0)	Continuous
Log transformed fasting glucose	Continuous	Linear regression	Continuous
Log transformed leptin	Continuous	Linear regression	Continuous

BMI, body mass index.