

Table S2: Association between Dietary patterns and Covariates

Covariates	Vegetables	Fruits	Summer Vegetables	Salad & Dressings	Cereal, Seeds, Nuts, Yogurt, Cheese	Butter vs Magarine	Meat & Potato	Sweets	Fish & Shellfish	Seasonal
City										
Munich, mean	-0.14**	-0.01*	0.03*	0.29	0.09	0.33**	-0.22**	-0.04	0.03	0.09*
Bad Honnef, mean	0.12**	-0.20*	-0.15*	0.42	-0.03	-0.10**	0.28**	-0.07	-0.09	-0.11*
Sex										
male, mean	-0.08	-0.05	0.01	0.34	0.08	0.25	-0.09	-0.04	0.01	0.01
female, mean	-0.07	-0.06	-0.03	0.31	0.04	0.21	-0.11	-0.05	-0.01	0.09
Smoking, during 3 rd trimester										
no, mean	-0.07	-0.02*	-0.01	0.31	0.13**	0.27**	-0.12*	-0.05	<0.01	0.05
yes, mean	-0.20	-0.28*	-0.03	0.49	-0.32**	-0.09**	0.06*	-0.02	<0.01	0.03
Maternal education										
low, mean	-0.04	-0.21*	-0.07	0.40	-0.38**	-0.10**	<0.01**	-0.11	-0.01	-0.10
medium, mean	-0.06	-0.12*	-0.03	0.34	-0.09**	0.11**	0.04**	0.03	-0.03	0.01
high, mean	-0.09	0.01*	0.01	0.30	0.22**	0.35**	-0.20**	-0.08	0.02	0.10
Maternal age, correlation	0.05	0.04	0.06	-0.03	0.14**	0.16**	-0.02	-0.06	0.12*	-0.01
Maternal pre-pregnancy BMI, correlation	-0.08*	-0.10*	<0.01	-0.05	-0.13**	-0.16**	0.14**	0.04	0.04	0.01
Maternal gestational weight gain, correlation	-0.01	0.02	<0.01	0.03	-0.05	-0.05	-0.12*	0.02	<0.01	<0.01
Birth weight, correlation	0.03	-0.03	-0.05	-0.04	0.03	<0.01	-0.02	-0.02	-0.04	-0.01
Gestational age, correlation	-0.04	0.01	-0.07	-0.01	0.03	-0.05	<0.01	-0.02	-0.01	0.03

* p<0.05 **p<0.001, p values are obtained from Pearson correlation for numeric variables, t-Test / ANOVA for categorical variables