

Online Supporting Materials

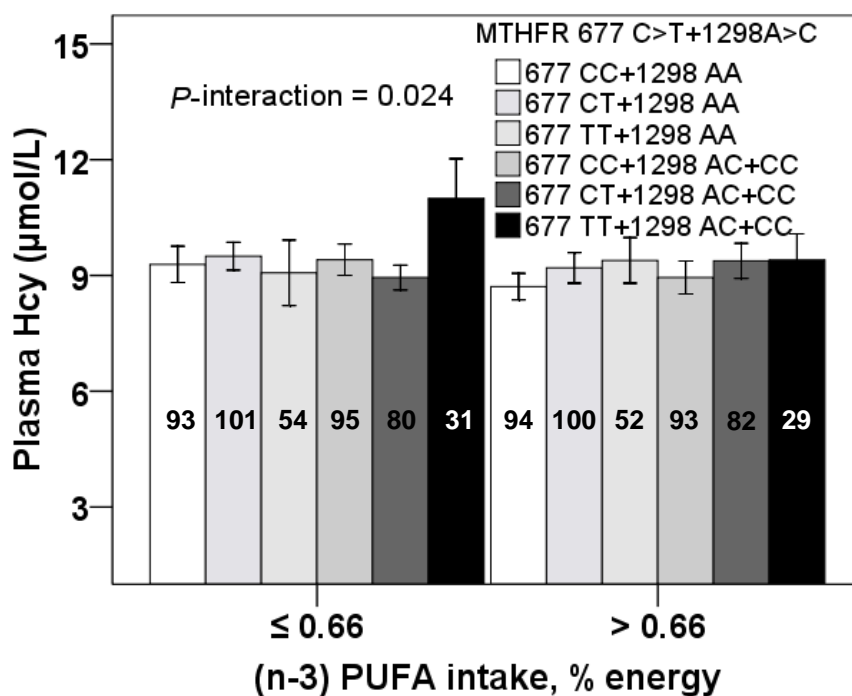
Supplemental Table 1. Partial correlations between dietary fatty acid intakes and plasma homocysteine in 880 participants of the Boston Puerto Rican Health Study

Dietary fatty acid intake	Std. coeff. ¹	<i>P</i> ²
(n-3):(n-6) PUFA	-0.12	0.009
(n-3)PUFA, % <i>energy</i>	-0.12	0.022
(n-6) PUFA, % <i>energy</i>	0.02	0.56
Total PUFA, % <i>energy</i>	0.01	0.75
Total MUFA, % <i>energy</i>	0.04	0.29
Total SFA, % <i>energy</i>	0.04	0.23

¹Std. coef.=Standardized coefficient.

²Adjusted for age, sex, smoking, alcohol drinking, BMI, diabetes, population admixture, plasma folate, plasma vitamin B-12, plasma pyridoxal phosphate, and dietary total fat.

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Supplemental Figure 1. Interaction between genotypes of two *MTHFR* SNP, 677C>T and 1298A>C, and (n-3) PUFA intake on plasma homocysteine. The sample size of each genotype is indicated inside each bar. Values are expressed as adjusted means \pm SEM.