

Supplementary Table S1. Association of SNPs in the *CETP* gene with triacylglycerol (TG), high-density lipoprotein cholesterol (HDL-C) levels and HDL subfractions (in mmol/L).

	rs1532624 – C allele	rs708272 – G allele	rs7499892 – T allele
	β (95% CI)		
TG	N.S.	N.S.	0.176 (0.020 – 0.332) $p = 0.027^*$
HDL-C	-0.072 (-0.115 – -0.029) $p = 0.001^{**}$	-0.068 (-0.110 – -0.026) $p = 0.002^{**}$	-0.056 (-0.107 – -0.005) $p = 0.033^*$
HDL-1	-0.006 (-0.011 – 0.001) $p = 0.025^*$	-0.005 (-0.010 – -0.001) $p = 0.029^*$	-0.007 (-0.13 – -0.001) $p = 0.031^*$
HDL-2	-0.010 (-0.018 – -0.002) $p = 0.014^*$	-0.009 (-0.017 – -0.001) $p = 0.024^*$	N.S.
HDL-3	-0.010 (-0.019 – -0.002) $p = 0.017^*$	-0.009 (-0.017 – -0.001) $p = 0.035^*$	N.S.
HDL-4	-0.010 (-0.017 – -0.002) $p = 0.012^*$	-0.009 (-0.016 – -0.001) $p = 0.022^*$	N.S.
HDL-5	-0.008 (-0.013 – -0.003) $p < 0.001^{**}$	-0.008 (-0.012 – -0.003) $p = 0.001^{**}$	N.S.
HDL-6	-0.011 (-0.019 – -0.003) $p = 0.007^*$	-0.011 (-0.019 – -0.004) $p = 0.005^{**}$	-0.011 (-0.021 – -0.001) $p = 0.027^*$
HDL-7	-0.004 (-0.007 – 0.000) $p = 0.042^*$	-0.004 (-0.007 – -0.001) $p = 0.024^*$	-0.004 (-0.008 – 0.000) $p = 0.041^*$
HDL-8	N.S.	-0.003 (-0.006 – 0.000) $p = 0.044^*$	-0.004 (-0.007 – 0.000) $p = 0.037^*$
HDL-9	N.S.	N.S.	N.S.
HDL-10	N.S.	N.S.	N.S.
Large HDL	-0.026 (-0.046 – -0.006) $p = 0.009^*$	-0.023 (-0.043 – -0.004) $p = 0.019^*$	-0.024 (-0.047 – 0.000) $p = 0.050^*$
Interm. HDL	-0.034 (-0.055 – -0.012) $p = 0.002^{**}$	-0.033 (-0.054 – -0.012) $p = 0.002^{**}$	-0.027 (-0.052 – -0.002) $p = 0.036^*$
Small HDL	N.S.	N.S.	N.S.

N.S.: non-significant; Interm.: intermediate; *: $p < 0.05$ (conventional p -value); **: $p < 0.005$ (Bonferroni corrected p -value)