

S1 Table: Spearman's rho correlations of change in enzyme activities and change in lipid and lipoproteins¹

	Δ HL	Δ LPL	Δ CETP
Δ TG	0.35 ^a	-0.34 ^a	0.35 ^b
Δ TC	0.32 ^a	0.02	0.43 ^b
Δ LDL-C	0.16	0.20	0.26
Δ HDL-C	-0.14	0.09	0.00
Δ NonHDL-C	0.35 ^a	0.01	0.41 ^b
Δ ApoB	0.36 ^a	0.01	0.41 ^b
Δ ApoAI	0.22	0.11	0.26
Δ Total VLDL	0.35 ^a	-0.19	0.33 ^a
Δ Large VLDL	0.40 ^b	-0.36 ^a	0.32 ^a
Δ Medium VLDL	0.31 ^a	-0.20	0.31 ^a
Δ Small VLDL	0.18	-0.14	0.29 ^a
Δ IDL	0.24	0.05	0.37 ^b
Δ Total LDL	0.26	-0.12	0.40 ^b
Δ Large LDL	-0.11	0.07	0.05
Δ Medium LDL	0.15	0.03	0.31 ^a
Δ Small LDL	0.31 ^a	-0.15	0.29 ^a
Δ Very small LDL	0.41 ^b	-0.25	0.21
Δ LDL peak diameter	-0.28 ^a	0.20	-0.20
Δ Total HDL	0.24	0.01	0.26
Δ Large HDL	0.16	-0.06	0.16
Δ Small HDL	0.26	0.05	0.25

¹ Difference in the log transformed values. ^a 0.05>p>0.01; ^b p<0.01. Apo, apolipoprotein; CETP, cholesteryl ester transfer protein; HL, hepatic lipase; HDL-C, HDL-cholesterol; IDL, intermediate density lipoprotein; LPL, lipoprotein lipase; LDL-C, LDL cholesterol; TC, total cholesterol; TG, triglycerides; VLDL, very low density lipoprotein.