Table S4. Levels of lipid traits according to the quartiles of waist circumference

Qartiles of waist circumference	Mothers					Offspring				
	Q1	Q2	Q3	Q4	P_{trend} [a]	Q1	Q2	Q3	Q4	P_{trend} [a]
N	440	442	444	443		408	412	415	416	
Total cholesterol (mmol/L) [b]	4.36 (3.79, 5.08)	4.79 (4.14, 5.44)	4.83 (4.30, 5.57)	5.02 (4.33, 5.67)	< 0.0001	3.91 (3.42, 4.53)	3.89 (3.37, 4.43)	3.76 (3.29, 4.30)	4.20 (3.65, 4.82)	< 0.0001
HDL-cholesterol (mmol/L) [c]	1.08 ± 0.29	1.08 ± 0.27	1.04 ± 0.26	1.04 ± 0.25	< 0.0001	1.16 ± 0.31	1.11 ± 0.29	1.02 ± 0.24	1.05 ± 0.26	0.0011
LDL-cholesterol (mmol/L) [c]	2.85 ± 0.85	3.13 ± 0.91	3.16 ± 0.82	3.23 ± 0.85	< 0.0001	2.42 ± 0.71	2.36 ± 0.64	2.26 ± 0.69	2.58 ± 0.82	< 0.0001
Triglyceride (mmol/L) [b]	0.96 (0.77, 1.30)	1.24 (0.94, 1.73)	1.38 (1.03, 1.94)	1.55 (1.11, 2.10)	< 0.0001	0.86 (0.64, 1.14)	0.90 (0.69, 1.17)	1.03 (0.76, 1.39)	1.23 (0.89, 1.78)	< 0.0001

[a] $P_{trend:}$ adjusted for age, age^2, household assets and household income in mothers; and for sex, household assetes and household income in offspring.

[b] Data are median (25th percentile, 75th percentile).

[c] Data are mean ± SD.