

A transient inflammatory response induced by lipopolysaccharide infusion lowers markers of endogenous cholesterol and bile acid synthesis in healthy normocholesterolemic young men

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Table S1. Absolute values of non-cholesterol sterol and oxysterols at baseline and 24 h after LPS infusion (n = 8).

Variable	Baseline	24 hours	p-value
Cholestanol [#]	5.72 ± 1.16	5.54 ± 1.03	0.631
Lathosterol [#]	3.64 ± 1.52	2.67 ± 1.21	0.004
Campesterol [#]	9.23 ± 3.66	8.74 ± 3.11	0.350
Sitosterol [#]	4.68 ± 1.82	4.49 ± 1.73	0.294
Lanosterol [#]	0.32 ± 0.09	0.23 ± 0.07	0.021
Desmosterol [#]	4.03 ± 0.93	3.38 ± 1.02	0.003
24-OH-cholesterol [*]	139.24 ± 33.27	142.13 ± 46.67	0.839
27-OH-cholesterol [*]	307.18 ± 61.42	296.96 ± 61.02	0.421
7 α -OH-cholesterol [*]	117.44 ± 36.43	81.41 ± 13.31	0.022

Data are presented as means ± SD. Values are in [#]μmol/L or ^{*}nmol/L. Significant differences between baseline and 24 hours samples (paired two-tailed Student's *t*-test) are depicted in bold.