

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 S2. Cholesterol-standardized levels of non-cholesterol sterol and oxysterols at baseline and 24 h after LPS infusion (n = 8).

Variable	Baseline	24 hours	<i>p</i>-value
Cholestanol [#]	1.50 ± 0.12	1.55 ± 0.14	0.601
Lathosterol [#]	0.94 ± 0.13	0.72 ± 0.10	0.008
Campesterol [#]	2.42 ± 0.34	2.42 ± 0.29	0.991
Sitosterol [#]	1.21 ± 0.16	1.24 ± 0.17	0.641
Lanosterol [#]	0.08 ± 0.01	0.06 ± 0.01	0.046
Desmosterol [#]	1.04 ± 0.06	0.92 ± 0.07	0.015
24-OH-cholesterol [*]	36.22 ± 2.77	38.88 ± 3.88	0.480
27-OH-cholesterol [*]	79.80 ± 4.76	81.61 ± 4.58	0.393
7 α -OH-cholesterol [*]	30.67 ± 3.41	22.59 ± 1.49	0.050

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