

**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).**

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

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