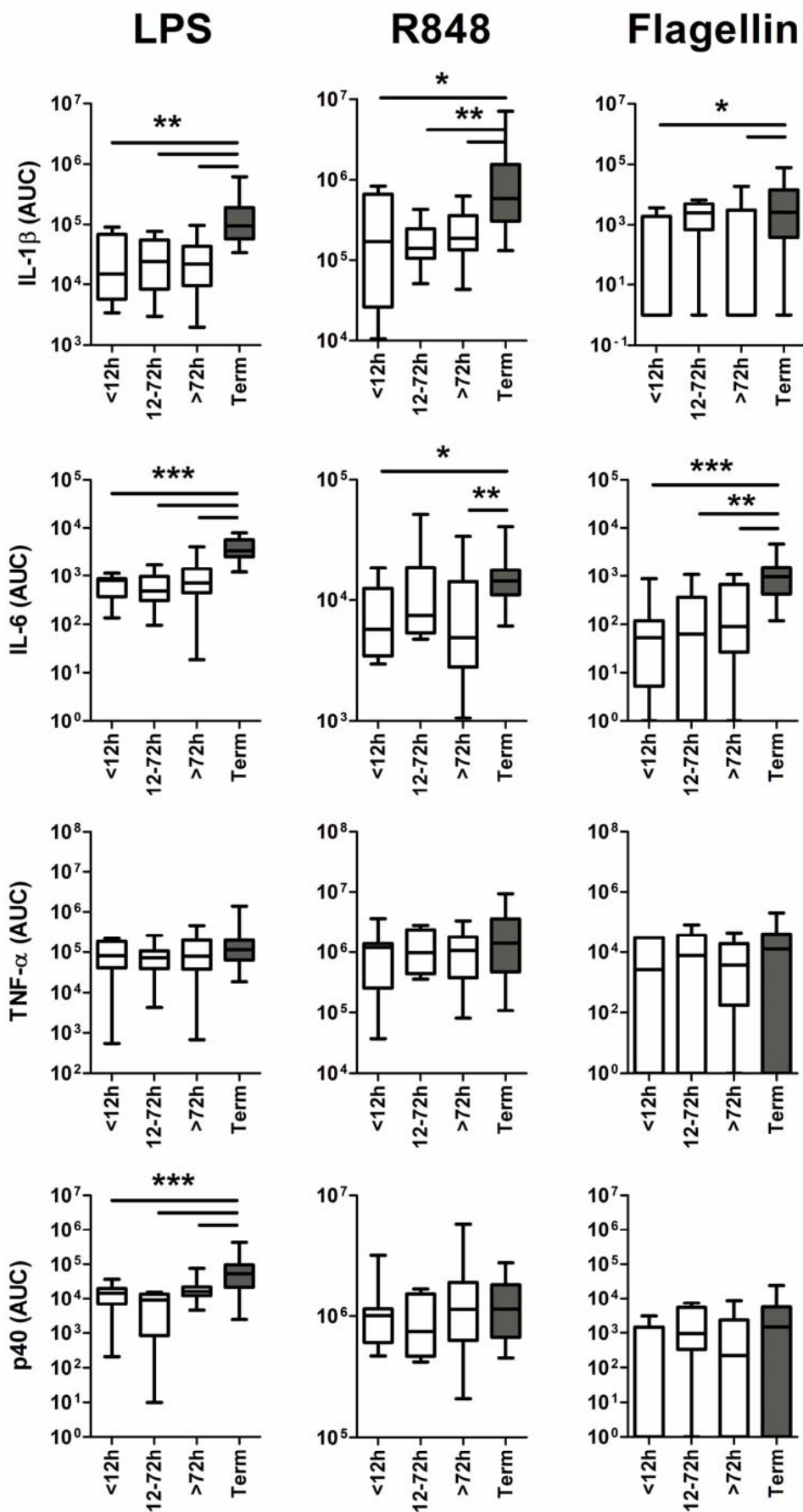
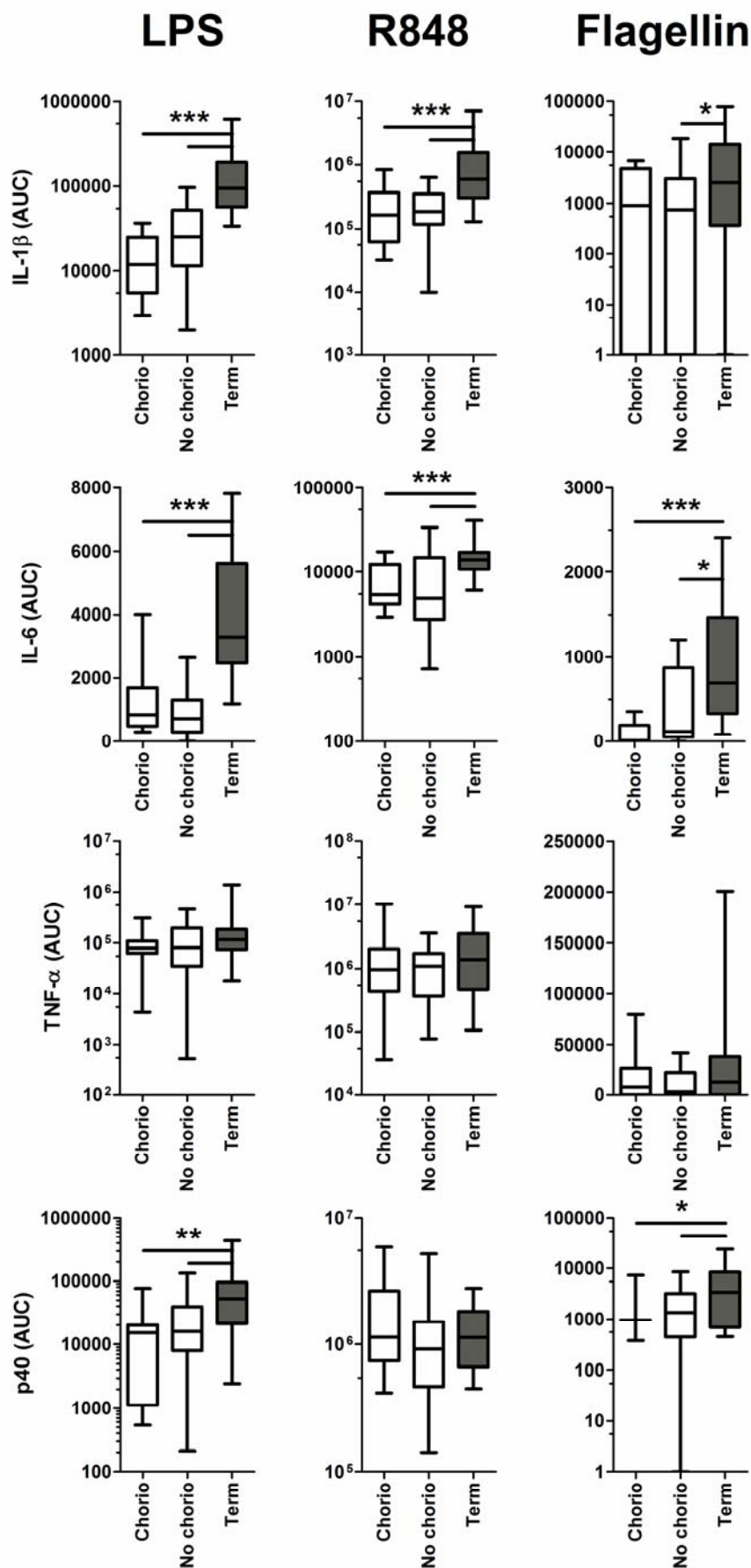


Supplementary figure 1: Quality controls for TLR plates used in study. IL-1 β and IL-6 responses compared between all 3 batches of pre-made TLR plates in term neonates, after stimulation with LPS (TLR4), R848 (TLR7/8) and flagellin (TLR5). The X-axis shows ligand concentrations (ng/mL). Bars represent one standard deviation.



Supplementary figure 2: Influence of ANS exposure on TLR responses. Data are presented as box-and-whisker plots (bars represent range) of the area under the curve (AUC) for each TLR/cytokine dose-responses. * $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$.



Supplementary figure 3: Influence of chorioamnionitis on TLR responses.

Data are presented as box-and-whisker plots (bars represent range) of the area under the curve (AUC) for each TLR/cytokine dose-responses. *p < 0.05; **p < 0.01; ***p < 0.001.

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