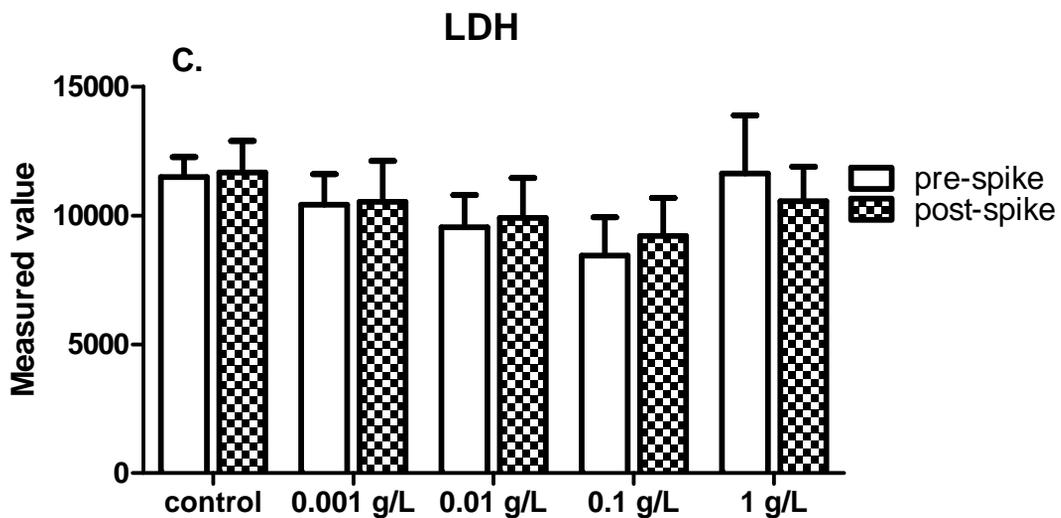
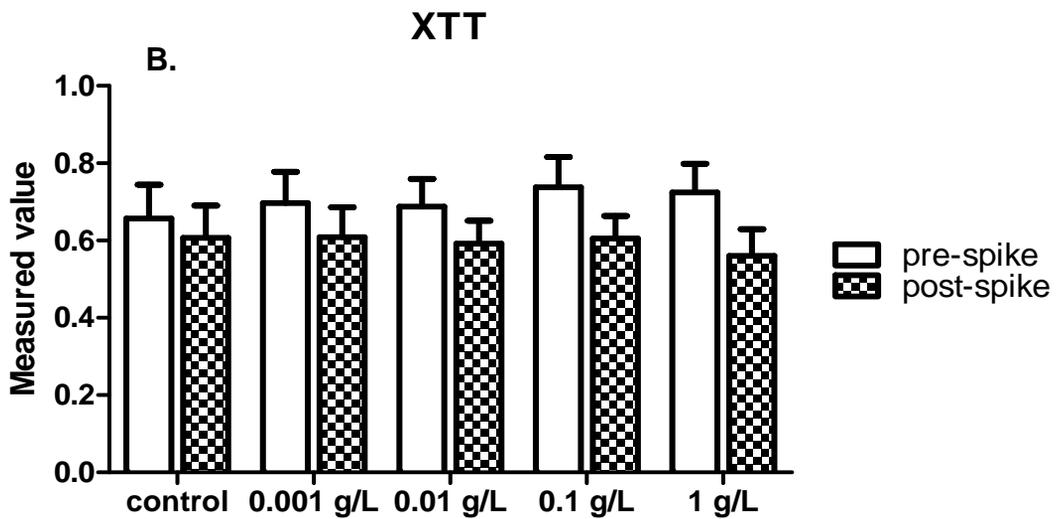
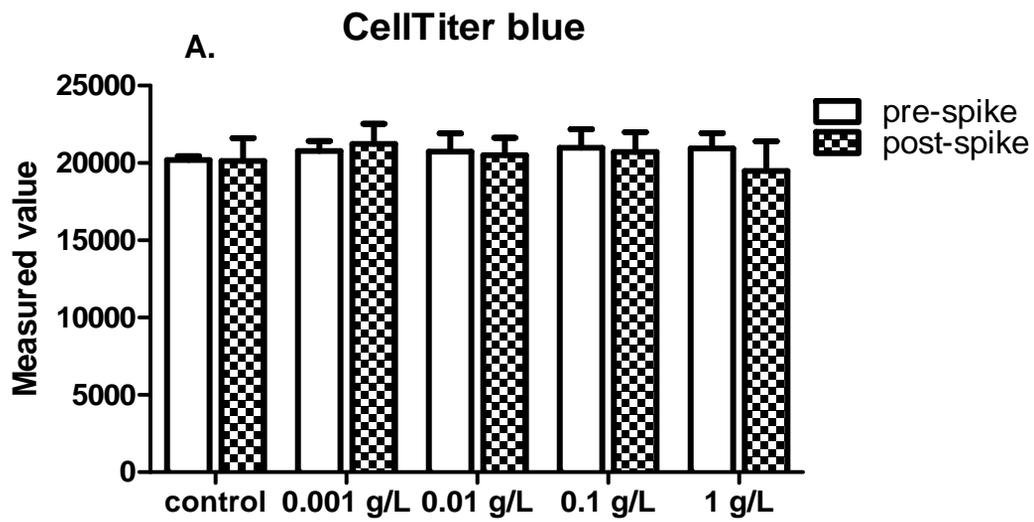


Supplemental data. Pre- and postspike controls for CellTiter-Blue, XTT and LDH-release assays. RAW 264.7 mouse macrophage-like cells were cultured in DMEM supplemented media for 48h after which CellTiter-Blue, XTT and CyQuant assay substrates were added, plates were read and values recorded as described in Material and methods. Increasing concentrations of SiO₂ NP were added to assay substrates and values were recorded. Graphs show pre- and post-spike measured values for CellTiter Blue (**A**), XTT (**B**) and LDH-release (**C**). There was no statistical significance found by two-way ANOVA test (N=6-9 from 2-3 independent experiments).



Supplemental data