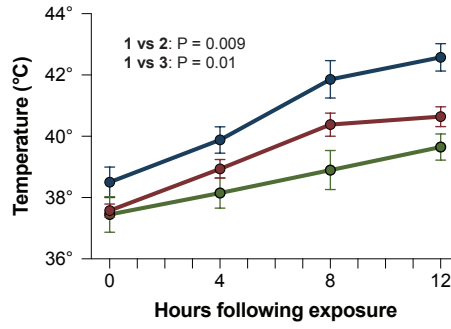
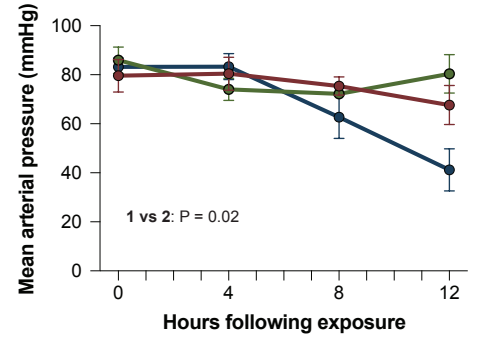


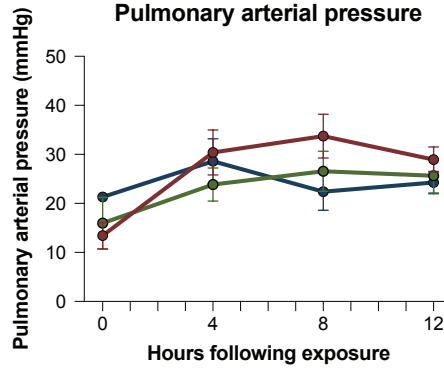
Core temperature



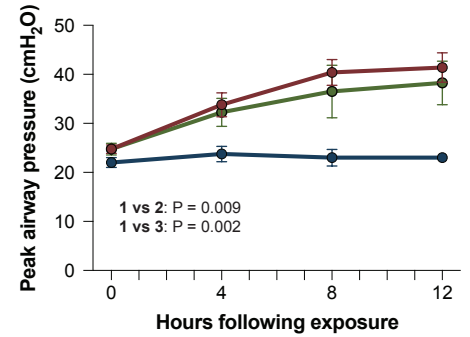
Mean arterial pressure



Pulmonary arterial pressure

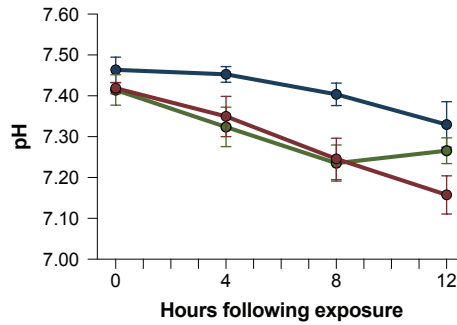


Peak airway pressure

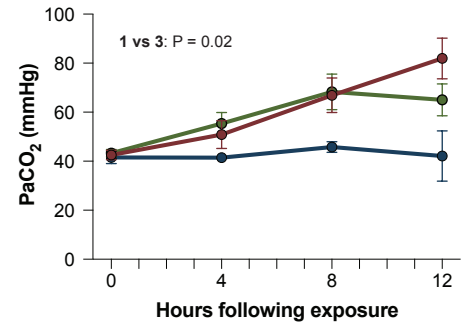


— **Group 1:** Indirect lung injury only (*E. coli* sepsis)
— **Group 2:** Direct lung injury only (hyperoxia, volutrauma, aspiration)
— **Group 3:** Combined indirect and direct lung injury

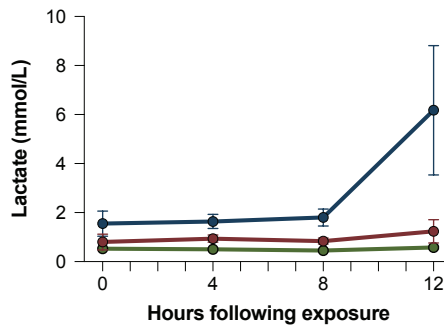
pH



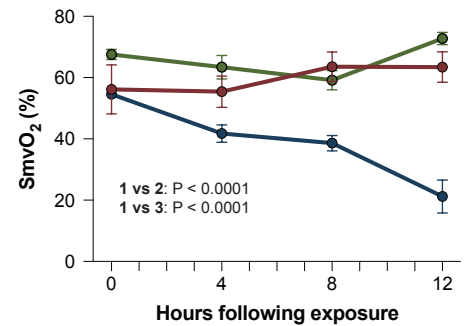
PaCO₂



Lactate



SmvO₂



Supplemental Figure 2. Comparison of physiology across experimental groups. Healthy Yorkshire-mix swine, 14-16 weeks of age, were exposed to 1) *indirect lung injury* (*E. coli* sepsis), 2) *direct lung injury* (hyperoxia, volutrauma, and aspiration of gastric particles), and 3) *combined direct and indirect lung injury* (all above exposures). Lines and variance represent means and standard deviation. Significance determined using ANOVA with Tukey's multiple comparisons test. When not reported, $P > 0.05$.