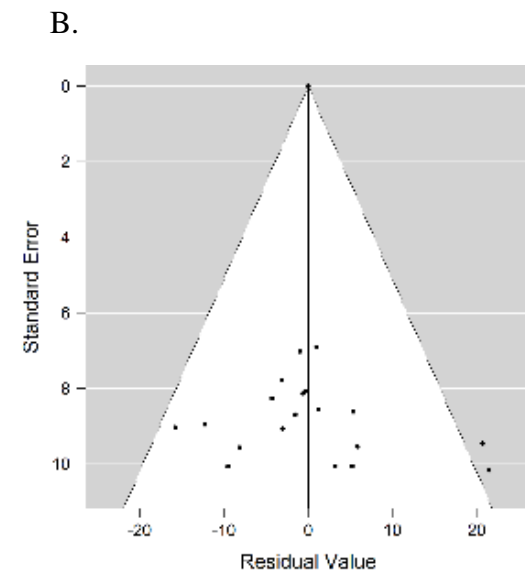
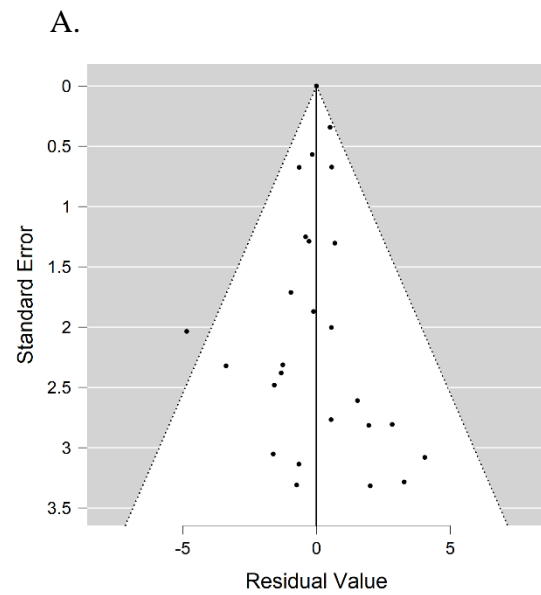


Supplementary Digital Content 4. The Publication Bias.



The Funnel Plots for (A) Pre-BCP (supine, after anesthesia induction) and BCP (all-time overall, absolute and pooled, in %) cerebral saturation values (B) The number of subjects experiencing the CDEs during meta-regressions of prophylactic factors to prevent cerebral desaturations. Regression test for Funnel plot asymmetry (Egger's test) P values were  $> 0.05$  for both; however, poor model fit – fit measures were recorded for funnel plot B.