Supplementary Digital Content 3

Head motion statistics at 0% and 1.2% sevoflurane. The plotted quantity is the DVARS measure (temporal derivative of RMS BOLD signal across voxels)\(^1\) averaged over retained frames contributing to functional connectivity (FC) analyses in each subject. DVARS captures changes in fMRI BOLD signal intensity associated with motion artifact. Frames of data surpassing a DVARS threshold were excluded from analysis. The DVARS distributions means for remaining frames are not different (\(p = 0.62\), two-tailed \(t\)-test).

![Graph showing DVARS distribution for 0% and 1.2% sevoflurane.](image)

References