Summary of Regional Vulnerability after GCI

In this figure for supplemental data, we show the occurrence of ADC (apparent diffusion coefficient) drops in twelve C57black6 mice within two days after 60 minutes of GCI (global cerebral ischemia). The ADC maps reported potential regional vulnerabilities after GCI in C57black mice. The highlighted regions represent the reduction in ADC below the threshold values, or two standard deviations less than the average ADC from normal and resting brain (n > 10).