

Graph showing the difference in collateral flow in Wistar (black circles) vs. SHR rats (red circles) during transient middle cerebral artery occlusion (tMCAO). Percent change in cerebral blood flow (CBF) on Y-axis and time in minutes on X-axis. From 30 to 120 minutes, in the response to the stroke, collateral CBF increases in Wistar rats while it stays relatively unchanged in SHRs.