



Supplementary Figure 8. Meta-analysis on workflow metrics. (A) Random effects meta-analysis of the difference of median times from onset of stroke to recognition in in-hospital onset stroke cases compared to community-onset stroke cases. The effect sizes correspond to the median difference of median times from onset to recognition (in minutes). Negative values correspond to evidence of earlier recognition in in-hospital onset stroke cases. (B) Random effects meta-analysis of the difference of median times from stroke recognition to cranial imaging in in-hospital onset stroke cases compared to community-onset stroke cases. The effect sizes correspond to the median difference of median times from recognition to cranial imaging (in minutes). (C) Random effects meta-analysis of the difference of median times from onset of stroke to cranial imaging in in-hospital onset stroke cases compared to community-onset stroke cases. The effect sizes correspond to the median difference of median times from onset to imaging (in minutes). Negative values correspond to evidence of earlier imaging in in-hospital onset stroke cases. (D) Random effects meta-analysis of the difference of median times from onset of stroke to groin puncture in in-hospital onset stroke cases compared to community-onset stroke cases. The effect sizes correspond to the median difference of median times from onset to groin puncture (in minutes). Negative values correspond to evidence of earlier puncture in in-hospital onset stroke cases. (E) Random effects meta-analysis of the difference of median times from stroke recognition to groin puncture in in-hospital onset stroke cases compared to community-onset stroke cases. The effect sizes correspond to the median difference of median times from recognition to groin puncture (in minutes). Negative values correspond to evidence of earlier puncture in in-hospital onset stroke cases. (F) Random effects meta-analysis of the difference of median times from onset of stroke to recanalization in in-hospital onset stroke cases compared to community-onset stroke cases. The effect sizes correspond to the median difference of median times from onset to recanalization (in minutes). Negative values correspond to evidence of earlier recanalization in in-hospital onset stroke cases. (G) Random effects meta-analysis of the difference of median times from groin puncture to recanalization in in-hospital onset stroke cases compared to community-onset stroke cases. The effect sizes correspond to the median difference of median times from groin puncture to recanalization (in minutes). Negative values correspond to evidence of earlier recanalization in in-hospital onset stroke cases. CI, confidence interval.