## Supplemental Table 3. Comparison of changes in recommendations between previous and revised guidelines

## Previous quideline in 2016 Updated guideline in 2019 **ERT** 5. For patients with acute large artery occlusion in the 5. In selected patients with acute ischemic stroke due anterior or posterior circulation presenting after 6 hours, to large vessel occlusion in the anterior circulation ERT can be considered for patients having favorable presenting within 6 to 24 hours from last seen normal. multimodal imaging profiles regarding expected benefit FRT can be recommended when patients have target and safety. Each center is encouraged to define its own mismatch assessed by multimodal imaging and/or selection criteria (LOE IV, GOR C). clinical deficit & when reperfusion by ERT is expected to improve the outcome of patients. For patient selection, each institution is recommended to have its own criteria, which can help in the timely and reasonable identification of patients with target mismatch in the late time window (LOE III, GOR C). Neuroimaging 1. Non-contrast CT or MRI should be conducted to 1. Non-contrast CT or MRI should be conducted to exclude evaluation exclude hemorrhagic stroke or other non-stroke hemorrhagic stroke or other non-stroke etiologies (LOE III. etiologies (GPP). GOR C). 2. Non-invasive vascular imaging (CT angiography or MR 2. Non-invasive vascular imaging (CT angiography or MR angiography) is recommended to confirm acute large angiography) is recommended to confirm acute large artery occlusion for patients with major ischemic stroke artery occlusion for patients with major ischemic stroke (GPP). (LOE III, GOR C) 5. In selected patients who present within 6 to 24 hours from last seen normal, multimodal imaging for assessing collaterals, infarct core, or perfusion (or clinical)-diffusion mismatch is recommended to select eligible patients for ERT. Each center is encouraged to define its own imaging modality to timely identify target mismatch (LOE III, GOR

ERT, endovascular recanalization therapy; LOE, level of evidence; GOR, grade of recommendation; CT, computed tomography; MRI, magnetic resonance imaging; GPP, good practice point; MR, magnetic resonance.