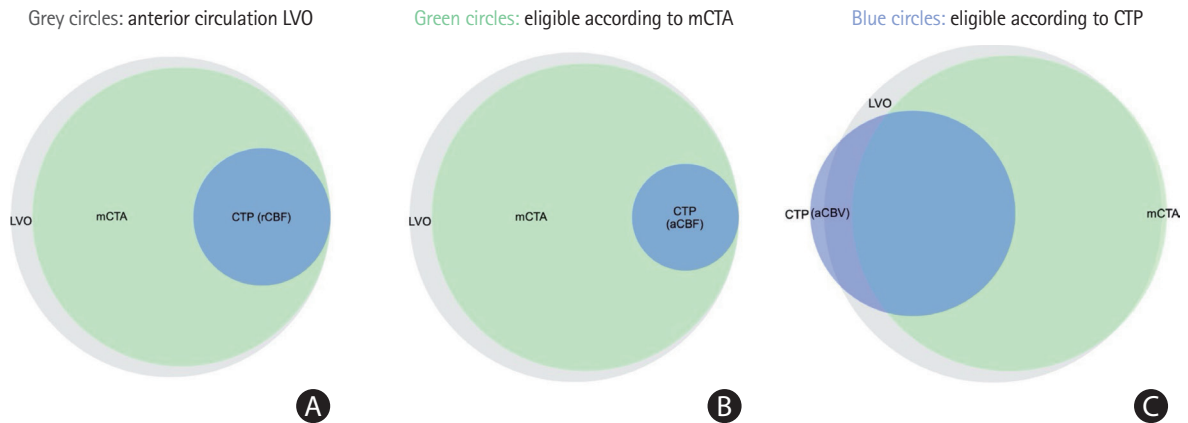


**Supplementary Figure 1.** Flow chart of initially enrolled and excluded patients. mCTA, multi-phase computed tomography angiography; CTP, computed tomography perfusion.



**Supplementary Figure 2.** Proportional Venn diagrams illustrating the number of patients with anterior circulation large vessel occlusion (LVO), i.e., target for endovascular treatment (EVT; grey circles), and EVT eligible patients based on computed tomography perfusion (CTP) criteria (blue circles) and multi-phase computed tomography angiography (mCTA) criteria (green circles) in patients presenting beyond 6 hours (n=69). (A) illustrates CTP based EVT-eligibility for relative cerebral blood flow (rCBF) <30% as core threshold, (B) illustrates CTP based EVT-eligibility for absolute cerebral blood flow (aCBF) <7 mL/100 g/min as core threshold, and (C) illustrates CTP based EVT-eligibility for absolute cerebral blood volume (aCBV) <2 mL/100 g as core threshold. Note that the slight mismatch between the right margin of the green and grey circles in (C) is related to the diagram type; there were no patients without LVO who are EVT eligible based on mCTA criteria.