

Table e-1: Risk of bias assessment based on key quality indicators for the included studies.

Study (primary author or name)	Clearly defined populations	Standardised MRI parameters	CMB clearly defined per criteria	Standardised rating scale	Standardised definition of outcome (ICH)	Completion of follow up (>90%)	Number of quality indicators
PITCH study	+	+	+	+	+	+	6/6
Samarasekeraet all. 2015	+	+	+	+	+	+	6/6
Kang et al 2012	+	+	+	+	+	+	6/6
Imaizumi et al 2012	-	+	+	+	+	+	5/6
Jeon et al 2007	+	+	+	+	+	-	5/6
Naka et al 2006	+	+	+	+	+	+	6/6
Imaizumi et al 2004	-	+	+	+	+	+	5/6
Charidimou et al 2013	+	+	+	+	+	+	6/6
Domingues-Montanari et al 2011	+	+	+	+	+	+	6/6
Biffi et al 2010	+	+	+	+	+	+	6/6

+ = present; - = absent; ? = unavailable. CMB – cerebral microbleed; ICH-intracerebral hemorrhage