

Baseline characteristics	<u>Interventional CVP cohort</u> (N=3)	<u>Surgical CVP cohort</u> (N=8)
Age in years (mean±SD)	79.7 (3.5)	67.6 (17.4)
Female (%)	3 (100)	5 (62.5)
Arterial hypertension (%)	3 (100)	7 (87.5)
Diabetes mellitus (%)	-	5 (62.5)
Hyperlipoproteinemia (%)	3 (100)	4 (50.0)
Atrial fibrillation (%)	1 (33.3)	2 (25.0)
Stroke characteristics		
Prestroke mRS score (median; Q1, Q3)	0.0 (0.0, 0.0)	0.0 (0.0, 0.0)
NIHSS at onset (median; Q1, Q3)	19 (13, 22)	23 (14, 32)
ASPECTS (median; Q1, Q3)	5.0 (5.0, 6.0)	8.0 (7.0, 9.0)
Intravenous tPA (%)	-	1 (12.5)
Location of occlusion		
Tandem occlusion (%)	-	1 (12.5)
ICA (%)	-	1 (12.5)
M1 proximal (%)	1 (33.3)	2 (25.0)
M1 distal (%)	1 (33.3)	-
M2 (%)	1 (33.3)	-
Posterior circulation (%)	-	4 (50.0)
Outcome		
mRS score at 90 days (median; Q1, Q3)	4.0 (3.5, 5)	5.5 (4, 6)
Mortality at 90 days (%)	1 (33.3)	4 (50.0)
Good outcome (%)	0 (0.0)	2 (25.0)

Table S1: Baseline characteristics and outcome of patients with stroke after cardiovascular procedures divided into an interventional cohort (without use of cardiopulmonary bypass) and a surgical cohort (with use of cardiopulmonary bypass). Categorical variables are shown as absolute numbers and percentages. Continuous

variables are described by mean \pm standard deviation (SD) or median and the 1st and 3rd Quartile (Q1, Q3). *ASPECTS* Alberta stroke programme early CT score; *ICA* intracranial carotid artery; *mRS* modified Rankin scale; *M1* first segment of middle cerebral artery; *M2* second segment of middle cerebral artery; *NIHSS* National Institutes of Health Stroke Scale; *tPA* tissue plasminogen activator.

