On-line Table 1: Comparison of demographic data of residual positive or negative outliers for CTA with CBF

Demographics		No.	Mean	P Value[a]
Age (mean, yr)	Nonoutlier	47	68.4 ± 15.6	
	Positive outlier	9	70.3 ± 10.4	.893
	Negative outlier	8	68.5 ± 10.9	.607
Male sex (No.) (%)	Nonoutlier	47	26 (55%)	
	Positive outlier	9	4 (44%)	.718
	Negative outlier	8	5 (63%)	.705
rtPA administration (No.) (%)	Nonoutlier	47	34 (72%)	
	Positive outlier	9	5 (56%)	.431
	Negative outlier	8	7 (88%)	.663
ASPECTS (median, Q1–Q3)	Nonoutlier	47	7.0 (6–9)	
	Positive outlier	9	5.0 (4–6)	.002
	Negative outlier	8	7.0 (5–9)	.634
NIHSS score (median, Q1–Q3)	Nonoutlier	47	12.0 (7–18)	
	Positive outlier	9	17.0 (12–20)	.143
	Negative outlier	8	18 (16–20.5)	.296
Onset to CT scan (median, Q1–Q3; min)	Nonoutlier	44	110.0 (77.5–149)	
	Positive outlier	9	80.0 (60–115)	.120
	Negative outlier	8	111.0 (87.5–147)	.949
Time of bolus trigger to midinfarct (median, Q1–Q3; seconds)	Nonoutlier	44	21.0 (16–32)	
	Positive outlier	9	39.0 (23–42)	.138
	Negative outlier	8	32.5 (14.5–47)	.477
Recanalization (No.) (%)	Nonoutlier	47	26 (55%)	
	Positive outlier	9	6 (67%)	.717
	Negative outlier	8	5 (63%)	.705

[a] P value was obtained by the Wilcoxon rank sum test (for continuous variables) and the Fisher exact test (for categoric variables) to compare non-outlier patients with positive outliers and non-outlier patients with negative outliers.

On-line Table 2: Comparison of demographic data of residual positive or negative outliers for PCCT with CBV

Demographics		No.	Mean	P Value[a]
Age (mean, yr)	Nonoutlier	48	68.5 ± 13.7	
	Positive outlier	8	62.4 ± 17.3	.286
	Negative outlier	8	76.4 ± 13.4	.152
Male sex (No.) (%)	Nonoutlier	48	27 (56%)	
	Positive outlier	8	4 (50%)	.742
	Negative outlier	8	4 (50%)	.742
rtPA administration (No.) (%)	Nonoutlier	48	35 (73%)	
	Positive outlier	8	4 (50%)	.227
	Negative outlier	8	7 (88%)	.663
ASPECTS (median, Q1–Q3)	Nonoutlier	48	7.0 (6–9)	
	Positive outlier	8	7.5 (5–8.5)	.962
	Negative outlier	8	6.0 (6–8.5)	.990
NIHSS score (median, Q1–Q3)	Nonoutlier	48	16.00 (10–18.5)	
	Positive outlier	8	8.0 (4.5–15.5)	.142
	Negative outlier	8	12.5 (11–19)	.934
Onset to CT scan (median, Q1–Q3; min)	Nonoutlier	46	117.50 (80–157)	
	Positive outlier	7	80.0 (69–100)	.026
	Negative outlier	8	102.5 (64.5–183)	.826
Recanalization (No.) (%)	Nonoutlier	46	26 (55%)	
	Positive outlier	8	4 (50%)	.742
	Negative outlier	8	6 (75%)	0.449

[a] P value was obtained by the Wilcoxon rank sum test (for continuous variables) and the Fisher exact test (for categoric variables) to compare non-outlier patients with positive outliers and non-outlier patients with negative outliers.