

**Table S1** ESRS and SPI-II scores for recurrent stroke

	ESRS	SPI-II
Inclusion	IS or TIA	IS or TIA
Endpoint	IS within 1-3years	Recurrent stroke or death within 2years
Age	65-75=1, >75=2	>70=2
Arterial hypertension	1	1
Diabetes mellitus	1	3
Smoking	1	-
Prior TIA or stroke	1	-
Prior Stroke		3
Peripheral arterial disease	1	-
Prior myocardial infarction	1	-
Cardiovascular disease excluding MI	1	
Coronary heart disease		1
Cardiac failure		3
Index event stroke vs.TIA		2
Risk stratification		
Low-risk group	0-2	0-3
Medium-risk group		4-7
High-risk group	3-9	8-15

ESRS, Essen Stroke Risk Score; SPI-II, Stroke Prognosis Instrument II; IS, Ischemic stroke; TIA, transitory ischemic attack; MI, myocardial infarction

**Table S2** Five-year cumulative rates for recurrent stroke and combined vascular events stratified by the ESRS

	Recurrent Stroke			Combined vascular events	
	n	Rate (%)	95% CI	Rate (%)	95% CI
Low risk (0-2)	371	23.7	19.2-28.2	28.7	24.0-33.4
0	28	3.7	0-10.8	10.7	0.7-20.7
1	137	21.9	14.6-29.2	26	18.6-33.4
2	206	27.9	27.2-34.4	33	26.3-39.7
High risk (3-8)	437	33.2	28.3-38.1	41.6	36.7-46.5
3	180	28.5	21.4-35.6	36.3	29.0-43.6
4	134	32.6	24.2-41.0	39.3	30.8-47.8
5	80	43.8	31.1-56.5	55.4	43.8-67.0
>5	43	38.7	21.8-55.6	47.3	36.6-58.0
Total	808	28.7	25.4-32.0	35.6	32.3-38.9

ESRS, Essen Stroke Risk Score; CI, confidence interval.

**Table S3** Five-year cumulative rates for recurrent stroke and combined vascular events stratified by the SPI-II

	n	Recurrent Stroke		Combined vascular events	
		Rate (%)	95% CI	Rate (%)	95% CI
Low risk (0-3)	438	23.3	19.2-27.4	28.8	24.5-33.1
0	172	15.4	9.9-19.9	19.8	13.7-25.9
1	71	23.9	13.3-34.5	31.6	20.4-42.8
2	76	33.1	21.7-44.5	36.9	25.5-48.3
3	119	28.9	20.3-35.5	35.4	26.6-44.2
Medium risk (4-7)	225	31.9	25.2-38.2	39.6	37.4-41.8
4	27	26.1	8.1-34.1	35.5	17.3-53.7
5	81	26.6	16.6-36.6	29.5	19.3-39.7
6	58	45.5	31.7-59.3	55.2	43.4-67.0
7	59	28.5	15.6-41.4	39.6	26.7-52.5
High risk (8-15)	145	41.7	32.7-50.7	50.6	42.0-59.2
8	70	32.1	20.1-44.1	40.0	28.0-52.0
9	15	56.3	30.6-82.0	68.0	43.7-92.3
10	27	54.8	31.1-78.5	64.5	44.5-84.5
>10	33	46.7	26.9-66.5	54.3	27.3-81.3
Total	808	28.7	25.40-32.0	35.6	32.3-38.9

SPI-II, Stroke Prognosis Instrument II; CI, confidence interval.