

**Supplementary Table 1: APA (Age, Previous Stroke and ACR) Score derivation**

	Variable	Value
<b>Age</b>	≥80 years	1
<b>Previous stroke or TIA</b>	Present	1
<b>ACR</b>	≥3.5 mg/mmol for women ≥2.5 mg/mol for men	1

<b>Score</b>	0-1	2-3
<b>Risk</b>	Low Risk	High Risk

ACR: Albumin Creatinine Ratio

**Supplementary Table 2:** Occurrence of major adverse cardiac events (MACE) by APA risk score group (p for Chi-Squared)

<b>APA score</b>	<b>N</b>	<b>Occurrence of MACE events (%)</b>
<b>0</b>	1215	4.9
<b>1</b>	770	7.0
<b>2</b>	207	11.6
<b>3</b>	10	30
		P<0.001

## Supplementary Table 3

The predictive values of the elements of the APA score compared to the total score in the study and the validation population.

Table 3a The predictive values in the original study population

	PPV	NPV	Sensitivity	Specificity
Aged >80 years	7.9%	94.2%	32.1%	74.7%
Previous Stroke	11.9%	93.9%	7.1%	96.4%
Age >80 years and Previous Stroke	8.4%	94.5%	37.9%	72.1%
APA score $\geq 2$	12.4%	94.6%	19.3%	91.2%

Table 3b The predictive values in the validation population

	PPV	NPV	Sensitivity	Specificity
Aged >80 years	9.8%	91.3%	38.5%	64.6%
Previous Stroke	18.2%	93.6%	46.2%	79.2%
Age >80 years and Previous Stroke	13.3%	91.4%	15.4%	90.0%
APA score $\geq 2$	24.4%	96.9%	76.9%	75.4%

PPV Positive Predictive Value

NPV Negative Predictive Value

APA Composite of Age >80 years, Previous stroke, elevated ACR. A score of 2 or 3 are regarded as high risk