

Appendix B: ABCD²: To Assess 2-Day Stroke Risk After a TIA

The ABCD² score is calculated by summing up points for five independent factors.

Risk Factor	Points	Score
Age ≥ 60 years	1	
Blood pressure Systolic BP ≥ 140 mm Hg OR Diastolic BP ≥ 90 mm Hg	1	
Clinical features of TIA (choose one) Unilateral weakness with or without speech impairment OR Speech impairment without unilateral weakness	2	
Duration TIA duration ≥ 60 minutes TIA duration 10 – 59 minutes	2	
Diabetes	1	
Total ABCD ² score		

Using the ABCD²Score

ABCD ² Score	2-day Stroke Risk	Comment
0-3	1.0%	Hospital observation may be unnecessary without another indication (e.g., new atrial fibrillation)
4-5	4.1%	Hospital observation justified in most situations
6-7	8.1%	Hospital observation worthwhile

Reference

Johnston SC, Rothwell PM, Huynh-Huynh MN, et al. Validation and refinement of scores to predict very early stroke risk after transient ischemic attack. Lancet 2007;369:283-292.