

TABLE Three: Summary of HSF Recurrent Stroke Risk Levels and Initial Management

(Based on CSBPR Secondary Prevention of Stroke, Section One: Initial Risk Stratification and Management)

		revention of Stroke, Section One: I	iriidai Nisk Stratiilo	alion and Manay	emem)
Risk For Recurrent Stroke	Time from Stroke Symptom Onset to Healthcare Presentation	Presenting Symptoms	When Patients Should be Seen by Healthcare Professional	Where Patients Should be Seen	Tests to be Done on Initial Assessment
Very HIGH RISK	Within 48 hours	 Transient, fluctuating or persistent unilateral weakness (face, arm and/or leg) Transient, fluctuating or persistent speech disturbance /aphasia. Fluctuating or persistent symptoms without motor weakness or speech disturbance (eg. hemibody sensory symptoms, monocular visual loss, hemifield visual loss, +/- other symptoms suggestive of posterior circulation stroke such as diplopia, dysarthria, and/or ataxia). 	Immediately	Emergency Department [ideally ED with brain imaging onsite and access to alteplase (tPA)]	CT/CTA or MRI/MRA (aortic arch to vertex), ECG, Lab Work (Table 3)
HIGH RISK	Between 48 hours and 2 weeks	 Transient, fluctuating or persistent unilateral weakness (face, arm and/or leg), or speech disturbance/aphasia 	As soon as possible, ideally within 24 hours	Stroke Prevention Clinic with Neurologist or Stroke Specialist, Nurse Practitioner	CT/CTA or MRI/MRA (aortic arch to vertex), ECG, Lab Work (Table 3)
Moderate (INCREASE D) RISK	Between 48 hours and 2 weeks	- Fluctuating or persistent symptoms without motor weakness or speech disturbance (e.g., hemibody sensory symptoms, monocular vision loss, binocular diplopia, hemifield vision loss, or ataxia)	As soon as possible, ideally within 2 weeks	Stroke Prevention Clinic with Neurologist or Stroke Specialist, Nurse Practitioner	CT/CTA or MRI/MRA (aortic arch to vertex), ECG, Lab Work (Table 1)
LOWER RISK	More than 2 weeks	Any typical or atypical symptoms of stroke or transient ischemic attack	Ideally within 1 month	Ambulatory Clinic with access to Neurologist or Stroke Specialist, Nurse Practitioner	As appropriate based on assessment by healthcare team