

- Primary Care
- Intermediate Care
- Advanced Care
- Critical Care

**Acute Neurological Symptoms**  
(BSL & ADL requirements apply)

PRIMARY SURVEY

Perform Vital Sign Survey

Cardiac Monitoring

**FAST Criteria:**

- Facial palsy; drooping or asymmetry
- Arms weakness; paresis
- Speech; slurred or abnormal
- Time; symptom onset  $\leq 9$  hours

Time is measured from symptom onset & must be  $\leq 9$  hours for patient to meet the FAST+ criteria.

If the patient has woken with stroke symptoms (but was asymptomatic prior to sleeping), time starts from waking up.

If 1 or more abnormality exists, within the time criteria, the patient is considered FAST+.

Transport to assigned ED

FAST - History not suggestive of TIA

FAST - History suggestive of TIA

Perform FAST assessment

FAST +

REGIONAL

METRO

Establish Vascular Access

Obtain pre-hospital blood sample

Aim for scene time <15mins

RACE Assessment

METRO RACE 1 - 4

METRO RACE  $\geq 5$

REGIONAL

Transport Priority 1

Acute Stroke Centre

Acute Neuroendovascular Unit

Transport to nearest ED

- Sir Charles Gairdner Hospital
  - Fiona Stanley Hospital
  - Royal Perth Hospital
  - St. John of God – Midland
  - Joondalup Health Campus
- Monday – Sunday  
24 hours a day

- Sir Charles Gairdner Hospital:  
Monday - Sunday, 24 hours a day
- Fiona Stanley Hospital:  
Monday - Friday, 08:00 - 16:00  
Arrival to ED must be within prescribed times

Pre-notify ED