

# QUALITY OF STROKE CARE

Apr 2019 - Mar 2020

It is important to measure outcomes in order to understand how well stroke interventions are working and to what aspects of stroke care need to be improved.

## High Quality Specialist Stroke Care

### Stroke Unit

**84%**

of patients spent at least 90% of hospital stay on a specialist stroke unit.

**91%**

of patients received stroke specialist nursing assessment in less than 24 hours after admission.

**75%**

of applicable patients received swallow screening in less than 4 hours after admission.

### Therapist Assessment

**93%**

of applicable patients were assessed by an Occupational Therapist within 72 hours after admission.

**95%**

of applicable patients were assessed by a Physiotherapist within 72 hours after admission.

**90%**

of applicable patients were assessed by a Speech and Language Therapist within 72 hours after admission.

## Seven Day Priority Clinical Standards of Stroke Care

**55%**

of patients directly admitted to a stroke unit in less than 4 hours after admission.



**58%**

of patients assessed by a stroke specialist consultant physician (in person or via video telemedicine) in less than 14 hours after admission.

**55%**

of patients received brain imaging in less than 1 hour after admission.



**38%**

of sites providing at least 2 types of therapy seven days a week

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## Expanding Reperfusion Treatment

**53 minutes**

median time from arrival at hospital to thrombolysis treatment.

**11.7%**

of all stroke patients were given thrombolysis.

**1.8%**

of all stroke patients underwent a thrombectomy.

## Models of Rehabilitation

**34%**

of applicable patients received the equivalent of 45 minutes of Physiotherapy per day 5 days a week.

**37%**

of applicable patients received the equivalent of 45 minutes of Occupational Therapy per day 5 days a week.

**19%**

of applicable patients received the equivalent of 45 minutes of Speech & Language Therapy per day 5 days a week.



**41%**

of patients were treated by a stroke skilled Early Supported Discharge Team

## Longer Term Outcome

**41%**

of applicable patients received a 6 month follow-up.

**85%**

of patients in atrial fibrillation at six months taking anti-coagulants.

**3%**

of patients had a recurrent stroke at six months recorded.



**56%**

of sites undertaking a formal survey seeking patient/carer views on stroke services