### **ACUTE STROKE SERVICES**

ENGLAND, WALES & NORTHERN IRELAND

**4,707**BEDS ON STROKE UNITS

808
HYPERACUTE BEDS
ON STROKE UNITS

85,000 acute stroke admissions in the preceding year



157 participating sites



1 IN 2 SITES HAVE AN UNFILLED STROKE CONSULTANT POST

## Quality of acute hospital stroke care 2021 % of sites



#### Staffing/Workforce



7-day working

meet the minimum establishment of band 6 and band 7 nurses per 10 beds

76% have an out of hours stroke specialist nurse

9% have the presence of a clinical psychologist (qualified) per 30 beds

have the minimum number of nurses on duty at 10am weekends

Access to specialist treatment & support

offer at least two types of therapy 7 days a week†

26% receive a pre-alert for suspected stroke patients

Patient & carer engagement

have access to a specialist (stroke/ neurological specific) early supported discharge (ESD\*) team 40% undertake a formal survey seeking patient/carer views on stroke services



**TIA** service



Quality improvement & leadership

49%

provide MRI\*\* as first line of brain imaging for TIA\*\*\* patients

61%

have responsibility for audit results taken at management level

15% of sites achieved 7 out of 10 Key Indicators

- **\*ESD** Early Supported Discharge
- \*\*MRI Magnetic Resonance Imaging
- \*\*\*TIA Transient Ischemic Attack
- † Includes occupational therapy, physiotherapy and speech and language therapy

## **ACUTE STROKE SERVICES**

ENGLAND, WALES & NORTHERN IRELAND

# Quality of acute hospital stroke organisation 2019-2021 (% of sites)

	Getting better	2019	2021	
	KI 3 have an out of hours stroke specialist nurse	71%	76%	<b>1</b> +5%
	<b>KI 5</b> offer at least two types of therapy 7 days a week	38%	42%	1 +4%
	KI 7 have access to a specialist (stroke/ neurological specific) early supported discharge (ESD) team	63%	76%	1+13%
	<b>KI 9</b> provide MRI as first line of brain imaging for TIA patients	33%	49%	1+16%
	Plateauing	2019	2021	
	KI 2 have the presence of a clinical psychologist (qualified) per 30 beds	7%	9%	<b>→</b> +2%
	KI 10 have responsibility for audit results taken at management level	63%	61%	-2%
	Getting worse	2019	2021	
	<b>KI 1</b> meet the minimum establishment of band 6 and band 7 nurses per 10 beds	58%	46%	<b>1</b> -12%
	<b>KI 4</b> have the minimum number of nurses on duty at 10am weekends	30%	23%	<b>↓</b> -7%
	<b>KI 8</b> undertake a formal survey seeking patient/carer views on stroke services	56%	40%	<b>-16%</b>

**Note:** 9 of the 10 Key Indicators are calculated in the same way as in the 2019 Acute Organisational Audit, these are displayed above. Please note that whilst comparisons can be made for these indicators, there have been significant changes in participating sites since the last organisational audit, so please exercise caution in making any comparisons between these data.