

# Stroke Improvement National Audit Programme (SINAP)

# **Combined Quarterly Report**

Based on stroke admissions across seven quarters in 2011 - 2012

Quarter 1: April – June 2011

Quarter 2: July - September 2011

**Quarter 3: October – December 2011** 

Quarter 4: January – March 2012

**Quarter 5: April – June 2012** 

**Quarter 6: July – September 2012** 

**Quarter 7: October – December 2012** 

Title	SINAP - Combined Quarterly Public Report (Quarters 1-7)
Author	On behalf of the Intercollegiate Stroke Working Party
Publication	February 2013
Target audience	Acute hospitals, stroke improvement networks, Strategic Health Authorities (SHAs), SHA Clusters, commissioners, medical directors, public health specialists, stroke survivors and carers, members of the public.
Description	This report has been compiled for all those with an interest in acute stroke care. It presents the results from 7 public quarterly reports, covering patients admitted to hospital every quarter from April 2011 to December 2012. It reports on the performance of individual hospitals against 12 key indicators for stroke. In section 1, hospital results across the 7 quarters are presented by region in tabular format. Results can be compared against national figures (annual and quarterly) and against other hospitals, and changes over time can be clearly seen. Non-participating hospitals are named in the report.
Superseded	SINAP - Combined Quarterly Results (Quarters 1-7)
Related publications	First Quarterly SINAP Public Report – August 2011 (April – June 2011 admissions) Second Quarterly SINAP Public Report – November 2011 (July – September 2011 admissions) Third Quarterly SINAP Public Report – February 2011 (October – December 2011 admissions) Fourth Quarterly SINAP Public Report – May 2012 (January – March 2012 admissions) Fifth Quarterly SINAP Public Report – August 2012 (April – June 2012 admissions) Sixth Quarterly SINAP Public Report – September 2012 (July – September 2012 admissions) Seventh Quarterly SINAP Public Report – February 2013 (October – December 2012 admissions) SINAP Comprehensive Public Report – March 2012 All above available from: <a href="https://www.rcplondon.ac.uk/sinap">www.rcplondon.ac.uk/sinap</a> Public Report of the SSNAP Acute Organisational Audit 2012 <a href="http://www.rcplondon.ac.uk/projects/ssnap-acute-organisational-audit">http://www.rcplondon.ac.uk/projects/ssnap-acute-organisational-audit</a> National Clinical Guideline for Stroke 4th edition (Royal College of Physicians, 2012) <a href="http://www.rcplondon.ac.uk/resources/stroke-guidelines">http://www.rcplondon.ac.uk/resources/stroke-guidelines</a> NICE Quality Standard for Stroke 2010 <a href="http://www.nice.org.uk/guidance/qualitystandards/stroke/strokequalitystandard.jsp">http://www.nice.org.uk/guidance/qualitystandards/stroke/strokequalitystandard.jsp</a> National Stroke Strategy (Department of Health, 2007) <a href="http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH 081062">http://www.nao.org.uk/publications/0910/stroke.aspx</a> National clinical guidelines for diagnosis and initial management of acute stroke and transient ischaemic attack (NICE, 2008) <a href="https://www.nice.org.uk/CG68">www.nice.org.uk/CG68</a>
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### **Table of Contents**

Table of Contents	3
Executive Summary	4
Introduction to SINAP	5
Aims of SINAP:	5
Methods	5
Eligibility and audit scope	5
SINAP Participation	
Inclusion in SINAP quarterly reports	
SINAP Reporting Schedule	6
SINAP to SSNAP	
Introduction to this Report	7
Section 1 – Standards of stroke care and key indicator results by region	7
Key to the abbreviated column headings in the section one	8
Section 2 – National level graphs of key indicator results over time	9
Section One – Key Indicator Results by Region	10
London	10
East Midlands	14
East of England	18
West Midlands	24
North East	24
North West	
Yorkshire & Humber	46
South Central	52
South East Coast	56
South West	
Section Two – Key National Level Graphs of Key Indicators over Time	
Number of Stroke Patients per Month	68
Key Indicator 1	
Key Indicator 2	69
Key Indicator 3	
Key Indicator 4	70
Key Indicator 5	
Key Indicator 6	71
Key Indicator 7	72
Key Indicator 8	
Key Indicator 9	73
Key Indicator 10	73
Key Indicator 11	
Key Indicator 12	
Average of the 12 Key Indicators	
Appendix 1 – Guidance for SINAP Public Results	
Appendix 2 – Guide to Evidence Base for Key Indicator	84

### **Executive Summary**

This report presents the results of 7 SINAP quarterly public reports showing the quality of stroke care in hospitals in England and changes in performance from April 2011 to December 2012.

Below is a summary of the time period covered by each report, the number of hospitals and records included, and the main findings.

	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 5	Quarter 6	Quarter 7
8 1	Apr – Jun	Jul – Sep	Oct – Dec	Jan – Mar	Apr – Jun	Jul - Sep	Oct - Dec
Based on patients admitted to hospital	2011	2011	2011	2012	2012	2012	2012
Number of hospitals included in report	73	87	95	104	103	107	100
Number stroke patients included in	6000	7446	0444	0073	0224	10000	0040
report	6089	7446	8111	8973	9324	10069	9010
STANDARD	•	•	•	•		•	
Number of patients scanned within 1 hour of arrival at hospital	33%	32%	33%	35%	37%	40%	40%
Number of patients scanned within 24 hours of arrival at hospital	92%	86%	90%	91%	91%	92%	93%
Number of patients who arrived on stroke bed within 4 hours of hospital arrival (when hospital arrival was out of hours)	54%	58%	60%	56%	63%	66%	65%
Number of patients seen by stroke consultant or associate specialist within 24h	79%	82%	83%	83%	85%	85%	85%
Number of patients with a known time of onset for stroke symptoms	54%	57%	64%	65%	64%	67%	66%
Number of patients for whom their prognosis/diagnosis was discussed with relative/carer within 72h where applicable	87%	86%	87%	90%	90%	89%	93%
Number of patients who had continence plan drawn up within 72h where applicable	62%	68%	70%	74%	78%	81%	84%
Number of potentially eligible patients thrombolysed	52%	54%	60%	61%	67%	69%	70%
Bundle 1: Seen by nurse and one therapist within 24h and all relevant therapists within 72h (proxy for NICE QS 5)	53%	57%	57%	58%	61%	65%	68%
Bundle 2: Nutrition screening and formal swallow assessment within 72 hours where appropriate	85%	88%	89%	89%	89%	89%	90%
Bundle 3: Patient's first ward of admission was stroke unit and they arrived there within four hours of hospital arrival	55%	61%	62%	59%	65%	68%	66%
Bundle 4: Patient given antiplatelet within 72h where appropriate and had adequate fluid and nutrition in all 24h periods	63%	66%	66%	69%	74%	76%	78%
Average of the 12 Key Indicators	64	66.2	68.3	69.2	72.2	73.9	74.7

### Introduction to SINAP

The **Stroke Improvement National Audit Programme (SINAP)** was a national clinical audit which collected information from hospitals about the care provided to stroke patients in their first three days in hospital. SINAP aimed to collect data for all new stroke admissions across all relevant hospitals between May 2010 and December 2012 and to enable the information and results from the audit to be used to improve care for stroke patients. Results for 7 quarters from April 2011 to December 2012 were made public by named hospital.

SINAP was run by the RCP Stroke programme on behalf of the Intercollegiate Stroke Working Party (ICSWP) and commissioned by the Healthcare Quality Improvement Partnership (HQIP).

### Aims of SINAP:

- To describe the pathway followed by patients with acute stroke (in the first three days) in hospitals
- To assess the quality of care provided to acute stroke patients during the first three days of care
- To identify the major areas where services need to be improved for acute stroke patients

### Methods

Prospective data on the first 72 hours of acute care were collected via a web based tool and analysed at the Royal College of Physicians. Performance against evidence based standards of acute care is measured and benchmarked against all hospitals submitting a minimum number of complete records.

### Eligibility and audit scope

Only hospitals which directly admit acute stroke patients were eligible to participate in SINAP. It is estimated that 147 hospitals in England were eligible in December 2012 although this number has changed since the audit began in May 2010 due to service reconfigurations.

All patients who elicited a response from the stroke team were included in SINAP i.e. patients with a diagnosis of stroke, TIA or those admitted with suspected stroke but whom subsequently turn out to have another diagnosis e.g. a seizure, tumour or migraine.

### **SINAP Participation**

All eligible hospitals were invited to participate in the SINAP. Hospitals in Wales declined to take part as they have collected data for 'Intelligent Targets' since July 2010. Full details of hospitals participating in SINAP can be found on the RCP website. <a href="https://www.rcplondon.ac.uk/sinap">www.rcplondon.ac.uk/sinap</a>.

SINAP is one of the national clinical audits for inclusion in Quality Accounts 2011-12 and in the National Clinical Audit and Patient Outcomes Programme (NCAPOP).

Participation in the audit in terms of number of locked records on the web tool has steadily increased since the audit went live in May 2010 with over 85,000 locked stroke records by December 2012.

### Inclusion in quarterly reports

Eligibility for inclusion in the quarterly reports was determined by the submission of a minimum number of 20 locked stroke records for patients admitted within that quarter.

A summary of the number of hospitals and records included in each quarterly report is shown below.

Quarter	Cohort	Number of hospitals included in SINAP quarterly reports nationally.	Number of stroke records included in SINAP quarterly reports nationally
1	April – June 2011 admissions	73	6089
2	July – September 2011 admissions	87	7446
3	October – December 2011 admissions	95	8111
4	January – March 2012 admissions	104	8973
5	April – June 2012 admissions	103	9324
6	July -September 2012 admissions	107	10069
7	October - December 2012 admissions	100	9010

Two hospitals in Northern Ireland were included in quarters 2 and 3. Their results are not included in this report but are available on request by emailing <a href="mailto:sinap@rcplondon.ac.uk">sinap@rcplondon.ac.uk</a>.

### **SINAP Reporting Schedule**

Reports and results were given back to hospitals regularly, to enable benchmarking of stroke services against other hospitals and use of information to identify areas for improvement. 7 quarterly reports covering April 2011 to December 2013 admissions were made public by named hospital.

### **SINAP to SSNAP**

Data submission for SINAP has now ended. The new stroke audit, the Sentinel Stroke National Audit Programme (SSNAP), is now the single source of stroke data nationally. SSNAP collects a minimum dataset for every stroke patient since December 2012. For more information, please go to <a href="https://www.rcplondon.ac.uk/ssnap">www.rcplondon.ac.uk/ssnap</a>

### **Introduction to this Report**

This is the final SINAP combined quarterly report. It presents national and hospital level data showing performance against important aspects of acute stroke care including 12 key stroke indicators for patients admitted across 7 quarters from April 2011 to December 2012. The 12 key indicators were selected by the ICSWP following analysis of the first year's data and are considered to be representative of the first 72 hours of care. Using the same indicators for each quarterly report enables comparisons over time as shown in this combined report. The evidence base behind these Key Indicators can be found in appendix 2. The total number of records and the number of records per hospital submitted in each quarter is also included in the report.

### Section 1 – Standards of stroke care and key indicator results by region

This section presents the results for important aspects of acute stroke care for quarters 1 - 7 by region. The tables show the performance of individual hospitals against national quarterly figures (in red at the top of every table) based on patients admitted April - June 2011, July - September 2011, October - December 2011, January - March 2012, April - June 2012, July - September 2012 and October - December 2012.

The first table gives hospital level results for key in-hospital timings and thrombolysis provision. The second table presents the hospital level results for each of the 12 Key Indicators, the average of the 12 key indicators and the hospital's overall domain. The results of each region are spread across several pages depending on the number of hospitals within the region, this is clearly shown in both header and footer. The total number of records and the total number of stroke records for each hospital appear on the left of every page to give context to each hospital's results.

The column headings have been abbreviated; please find the list of abbreviated column headings and their corresponding descriptions on page 8.

Please note – in this report, hospitals in England are grouped by the 10 previous SHAs rather than the new SHA clusters. However, the order in which they are presented reflects the new SHA clusters in alphabetical order e.g. London is first, followed by 'Midlands and East' (which is broken down into East of England, East Midlands and West Midlands) then North of England and finally South of England.

### Key to the abbreviated column headings in the SINAP results tables

Abbreviated Co	olumn Heading	Description
Arr to scan me	dian (mins)	Arrival at hospital to scan median time (minutes)
Arr to 1st conta	act ST median (m)	Arrival at hospital to first contact with stroke team median time (m)
Arr to contact	with ST (Arr OoH)	Arrival at hospital to first contact with stroke team (when patient
median (m)		arrived out of hours) median time (m)
OoH Hosp arr -	stroke bed arr	Arrival at hospital to arrival on stroke bed (when patient arrived out of
median (m)		hours) median time (m)
Total % thromb		Total number of patients thrombolysed
% eligible for th	hromb	Number of patients potentially eligible for thrombolysis
% eligible for th	hromb (Arr OoH)	Number of patients potentially eligible for thrombolysis who arrived out of hours
% thromb whe	en eligible (Arr OoH)	Number of patients (who arrived out of hours) who were given thrombolysis when potentially eligible
% thromb with	in 1 hr of arr	Number of patients thrombolysed within 1 hour of arrival at hospital
Arr to thromb	median (m)	Arrival at hospital to thrombolysis median time (m)
Key Indicator		
Indicator 1	% scanned within 1hr	Number of patients scanned within 1 hour of arrival at hospital
Indicator 2	% scanned within 24hr	Number of patients scanned within 24 hours of arrival at hospital
Indicator 3	% SU in 4h (OoH)	Number of patients who arrived on stroke bed within 4 hours of hospital arrival (when hospital arrival was out of hours)
Indicator 4	% stroke consultant	Number of patients seen by stroke consultant or associate specialist within 24h
Indicator 5	% known onset time	Number of patients with a known time of onset for stroke symptoms
Indicator 6	% prognosis discussed	Number of patients for whom their prognosis/diagnosis was discussed with relative/carer within 72h where applicable
Indicator 7	% cont plan	Number of patients who had continence plan drawn up within 72h where applicable
Indicator 8	% eligible thromb	Number of potentially eligible patients thrombolysed
Indicator 9	Bundle 1	Bundle 1: Seen by nurse and one therapist within 24h and all relevant therapists within 72h (proxy for NICE QS 5)
Indicator 10	Bundle 2	Bundle 2: Nutrition screening and formal swallow assessment within 72 hours where appropriate
Indicator 11	Bundle 3	Bundle 3: Patient's first ward of admission was stroke unit and they arrived there within four hours of hospital arrival
Indicator 12	Bundle 4	Bundle 4: Patient given antiplatelet within 72h where appropriate and had adequate fluid and nutrition in all 24h periods
	Ave 12	Average of 12 key indicators

### Section 2 – National level graphs of key indicator results over time

This section graphically presents national level performance over time for each of the 12 Key Indicator results (based on patients admitted between January 2012 and December 2012). There are also details of the total number of records included in the analysis each month.

For further information about SINAP or the information contained in this report please email <a href="mailto:sinap@rcplondon.ac.uk">sinap@rcplondon.ac.uk</a>

### Section 1 - Standards of stroke care and key indicator results by region

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient	median	contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
				Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	122	219	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	11231	7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82	119	206	666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11	11716	8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89	121	205	733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALL S	SITES	Jan-Mar 12	13097	8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91	126	219	878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
London	London	Barking, Havering	Queens Hospital	1	265	181 (68%)	68 (26%)	16 (6%)	7 (3%)	80	90		244	14 (8%)	27 (15%)	15 (15%)	6 (40%)	2 (17%)	94
		and Redbridge	Romford	2		153 (58%)	86 (33%)	23 (9%)	5 (2%)	48	53	57	196	17 (11%)	18 (12%)	11 (14%)	7 (64%)	9 (53%)	58
		University		3		217 (75%)	47 (16%)	25 (9%)	8 (3%)	57	74			19 (9%)	25 (12%)	15 (13%)	10 (67%)	9 (47%)	70
		Hospitals NHS Trust	t	4		220 (72%)	46 (15%)	39 (13%)	4 (1%)	58	35			13 (6%)	13 (6%)	8 (7%)	6 (75%)	8 (62%)	45
				5		239 (76%)	54 (17%)	22 (7%)	10 (3%)	62	51			16 (7%)	16 (7%)	10 (8%)	7 (70%)	9 (64%)	39
				6		195 (76%)	21 (8%)	41 (16%)	7 (3%)	54	11			19 (10%)	15 (8%)	7 (7%)	7 (100%)	9 (47%)	64
				7		122 (74%)	26 (16%)	16 (10%)	2 (1%)	41	2	_		13 (11%)	10 (8%)	9 (14%)	6 (67%)	10 (77%)	46
London	London	Barts Health NHS	Royal London	1		205 (64%)	41 (13%)	74 (23%)	9 (3%)	37				29 (14%)	24 (12%)	15 (13%)	14 (93%)	20 (69%)	47
		Trust	Hospital	2		233 (67%)	34 (10%)	81 (23%)	7 (2%)	43	0			35 (15%)	26 (11%)	13 (10%)	9 (69%)	22 (67%)	56
				3		192 (64%)	47 (16%)	62 (21%)	3 (1%)	36	0			17 (9%)	19 (10%)	11 (10%)	7 (64%)	12 (71%)	46
				4		186 (68%)	28 (10%)	61 (22%)	6 (2%)	55	12	-		14 (8%)	13 (7%)	8 (7%)	8 (100%)	7 (50%)	58
				5		221 (69%)	35 (11%)	66 (20%)	7 (2%)	35	0	_		44 (20%)	37 (17%)	18 (14%)	17 (94%)	25 (60%)	50
				6		208 (68%)	34 (11%)	63 (21%)	3 (1%)	40 34	0	-		38 (18%)	29 (14%)	18 (14%)	17 (94%)	29 (78%)	41 36
	Landan	C	Ct The			213 (69%)	25 (8%)	71 (23%)	4 (1%)	40		_		45 (21%)	33 (15%)	17 (13%)	16 (94%)	39 (89%)	30
London	London	Guy's and St Thomas' NHS	St Thomas	1 2		91 (51%)	29 (16%) 15 (9%)	60 (33%) 52 (32%)	10 (6%)	30	53			14 (15%) 16 (17%)	13 (14%) 17 (18%)	8 (18%) 9 (20%)	5 (63%) 7 (78%)	11 (85%) 15 (100%)	40
		Foundation Trust	Hospital	3		19 (42%)	15 (9%)	15 (33%)	10 (6%)	125	112			2 (11%)	3 (16%)		0 (NA%)	2 (100%)	34
		roundation must			Not eligible	19 (42%)	11 (24%)	13 (33%)	3 (7%)	123	112	230	230	2 (11%)	3 (10%)	0 (0%)	U (NA%)	2 (100%)	34
					Not eligible														
					Not eligible														
					Not eligible														-
London	London	Imperial College	Charing Cross	1	_	224 (57%)	41 (10%)	127 (32%)	12 (3%)	63	9	9	116	18 (8%)	21 (9%)	6 (5%)	5 (83%)	11 (61%)	56
		Healthcare NHS	Hospital	2		255 (59%)	42 (10%)	133 (31%)	4 (1%)	63	0			24 (9%)	23 (9%)	8 (6%)	5 (63%)	19 (79%)	42
		Trust		3		227 (56%)	39 (10%)	140 (34%)	8 (2%)	34	0			29 (13%)	26 (11%)	14 (11%)	11 (79%)	22 (81%)	37
				4	1	212 (59%)	35 (10%)	113 (31%)	11 (3%)	29	0	0		20 (9%)	18 (8%)	6 (5%)	4 (67%)	17 (85%)	37
				5		269 (61%)	43 (10%)	128 (29%)	13 (3%)	35	0	0		41 (15%)	29 (11%)	8 (6%)	8 (100%)	33 (80%)	35
				6		271 (60%)	51 (11%)	131 (29%)	15 (3%)	24	0	0		49 (18%)	35 (13%)	22 (15%)	22 (100%)	36 (75%)	47
				7	412	259 (63%)	28 (7%)	125 (30%)	11 (3%)	24	0	0	108	31 (12%)	19 (7%)	7 (5%)	7 (100%)	24 (80%)	30
London	London	King's College	King's College	1	285	219 (77%)	33 (12%)	33 (12%)	4 (1%)	28	0	0	187	45 (21%)	20 (9%)	15 (11%)	12 (80%)	33 (73%)	43
		Hospital NHS	Hospital	2	253	171 (68%)	37 (15%)	45 (18%)	6 (2%)	25	0	0	151	47 (27%)	27 (16%)	15 (15%)	13 (87%)	35 (78%)	36
		Foundation Trust		3	262	180 (69%)	36 (14%)	46 (18%)	12 (5%)	23	0	0	148	62 (34%)	33 (18%)	16 (18%)	15 (94%)	46 (81%)	35
				4	311	223 (72%)	39 (13%)	49 (16%)	15 (5%)	25	0	0	158	61 (27%)	45 (20%)	20 (17%)	17 (85%)	43 (74%)	34
				5		205 (66%)	29 (9%)	76 (25%)	7 (2%)	26	0			33 (16%)	25 (12%)	11 (11%)	8 (73%)	25 (83%)	36
				6		203 (62%)	32 (10%)	90 (28%)	6 (2%)	24	0	-	1,,	44 (22%)	36 (18%)	19 (16%)	13 (68%)	29 (67%)	42
1				7	102	59 (58%)	21 (21%)	22 (22%)	1 (1%)	27	0	0	185	13 (22%)	13 (22%)	3 (9%)	2 (67%)	8 (62%)	50

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
		Apr-Jun 11	9583		1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	_
		Jul-Sep 11			2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	SITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12	13491 14462	9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12 Oct-Dec 12		10069 (70%) 9010 (70%)	3985 (40%) 3582 (40%)	9298 (92%) 8341 (93%)	3288 (66%) 2824 (65%)	8571 (85%) 7682 (85%)	6748 (67%) 5933 (66%)	8355 (89%) 7895 (93%)	3053 (81%) 2982 (84%)	730 (69%) 597 (70%)	5696 (65%) 5279 (68%)	7334 (89%) 6370 (90%)	6544 (68%) 5686 (66%)	6336 (76%) 5774 (78%)	73.9 74.7	
Barking, Havering	Queens Hospital	1		181 (68%)	74 (46%)	152 (95%)	44 (44%)	175 (97%)	114 (63%)	165 (99%)	54 (84%)	8 (30%)	111 (86%)	170 (99%)	80 (46%)	121 (78%)	72.2	
and Redbridge	Romford	2		153 (58%)	83 (54%)	144 (94%)	46 (61%)	139 (91%)	87 (57%)	132 (96%)	68 (81%)	13 (72%)	85 (85%)	137 (94%)	85 (57%)	82 (64%)	75.4	
University	Komiora	3		217 (75%)	107 (49%)	208 (96%)	62 (54%)	203 (94%)	91 (42%)	206 (99%)	51 (98%)	17 (68%)	109 (67%)	207 (100%)	114 (54%)	139 (79%)		2nd
Hospitals NHS Trust	t	4		220 (72%)	108 (49%)	207 (94%)	62 (53%)	217 (99%)	92 (42%)	207 (100%)	73 (96%)	7 (54%)	150 (75%)	207 (100%)	116 (53%)	152 (88%)	-	2nd
		5		239 (76%)	110 (46%)	222 (93%)	67 (57%)	231 (97%)	115 (48%)	229 (100%)	83 (98%)	13 (81%)	161 (71%)	230 (98%)	113 (49%)	192 (95%)		2nd
		6	257	195 (76%)	102 (52%)	184 (94%)	66 (69%)	194 (99%)	101 (52%)	193 (100%)	70 (100%)	14 (93%)	166 (92%)	187 (99%)	126 (67%)	164 (98%)	84.7	1st
		7	164	122 (74%)	73 (60%)	112 (92%)	53 (83%)	122 (100%)	69 (57%)	121 (100%)	44 (100%)	6 (60%)	102 (89%)	120 (100%)	95 (79%)	102 (99%)	84.8	1st
Barts Health NHS	Royal London	1	320	205 (64%)	115 (64%)	168 (93%)	76 (66%)	202 (99%)	124 (60%)	202 (99%)	37 (97%)	21 (88%)	112 (65%)	203 (100%)	134 (68%)	146 (95%)	82.7	1st
Trust	Hospital	2	348	233 (67%)	120 (52%)	192 (82%)	81 (62%)	229 (98%)	161 (69%)	232 (100%)	50 (100%)	20 (77%)	151 (89%)	221 (100%)	144 (63%)	182 (98%)	82.5	1st
		3	301	192 (64%)	103 (54%)	159 (83%)	74 (69%)	191 (99%)	134 (70%)	191 (99%)	28 (97%)	14 (74%)	144 (99%)	187 (99%)	127 (67%)	158 (98%)	84	1st
		4		186 (68%)	85 (46%)	145 (78%)	73 (65%)	184 (99%)	106 (57%)	183 (99%)	29 (97%)	11 (85%)	144 (100%)	182 (100%)	108 (60%)	161 (99%)	-	1st
		5		221 (69%)	129 (58%)	193 (87%)	96 (77%)	221 (100%)	156 (71%)	212 (96%)	54 (100%)	34 (92%)	175 (100%)	220 (100%)	155 (72%)	195 (99%)	87.7	
		6		208 (68%)	116 (56%)	167 (80%)	95 (72%)	207 (100%)	150 (72%)	196 (94%)	30 (100%)	25 (86%)	168 (100%)	208 (100%)	145 (71%)	189 (99%)	85.9	
		7		213 (69%)	128 (60%)	183 (86%)	97 (71%)	. ,	154 (72%)	198 (93%)	34 (97%)	29 (88%)	189 (100%)	213 (100%)	148 (70%)	202 (100%)	86.5	_
Guy's and St	St Thomas	1		91 (51%)	47 (58%)	78 (96%)	31 (69%)	87 (96%)	61 (67%)	84 (95%)	22 (76%)	7 (54%)	38 (53%)	47 (90%)	60 (73%)	53 (66%)	74.5	
Thomas' NHS	Hospital	2		96 (59%)	56 (58%)	88 (92%)	34 (74%)	93 (97%)	61 (64%)	85 (100%)	16 (64%)	13 (76%)	46 (60%)	34 (94%)	60 (70%)	66 (85%)	77.8	
Foundation Trust		3	Not eligible	19 (42%)	8 (42%)	19 (100%)	4 (57%)	18 (95%)	8 (42%)	19 (100%)	6 (100%)	2 (67%)	12 (63%)	5 (100%)	12 (71%)	15 (94%)	77.5	1st
			Not eligible															$\vdash$
			Not eligible															
			Not eligible															_
Imperial College	Charing Cross	1	Ū	224 (57%)	77 (49%)	156 (99%)	115 (87%)	224 (100%)	116 (52%)	224 (100%)	30 (100%)	10 (48%)	141 (100%)	135 (100%)	177 (83%)	208 (100%)	84.9	1st
Healthcare NHS	Hospital	2		255 (59%)	107 (42%)	213 (84%)	106 (82%)	· · ·	124 (49%)	255 (100%)	17 (100%)	14 (61%)	152 (100%)	246 (100%)	210 (83%)	225 (100%)	83.3	
Trust		3		227 (56%)	132 (58%)	215 (95%)	106 (86%)	227 (100%)	, ,	227 (100%)	22 (100%)	20 (77%)	, ,	219 (100%)	184 (83%)	201 (100%)	87.2	
		4	360	212 (59%)	143 (67%)	204 (96%)	97 (87%)	212 (100%)	102 (48%)	212 (100%)	19 (100%)	11 (61%)	<u> </u>	207 (100%)	171 (84%)	180 (100%)	87	1st
		5	440	269 (61%)	164 (61%)	259 (96%)	116 (81%)	269 (100%)	160 (59%)	269 (100%)	36 (100%)	21 (72%)	137 (100%)	264 (100%)	207 (80%)	238 (100%)	87.5	1st
		6	453	271 (60%)	189 (70%)	263 (97%)	132 (88%)	270 (100%)	165 (61%)	271 (100%)	42 (100%)	32 (91%)	133 (99%)	257 (100%)	222 (85%)	224 (100%)	90.9	1st
		7	412	259 (63%)	170 (66%)	256 (99%)	119 (81%)	259 (100%)	156 (60%)	259 (100%)	61 (100%)	16 (84%)	115 (52%)	254 (100%)	196 (78%)	220 (99%)	84.9	1st
King's College	King's College	1		219 (77%)	151 (70%)	215 (100%)	93 (70%)	218 (100%)		216 (100%)	79 (99%)	16 (80%)	133 (93%)	210 (98%)	146 (68%)	174 (96%)	86.3	
Hospital NHS	Hospital	2		171 (68%)	119 (70%)	170 (99%)	87 (84%)	170 (99%)	118 (69%)	168 (99%)	47 (98%)	20 (74%)	103 (93%)	168 (100%)	135 (81%)	130 (98%)	88.7	
Foundation Trust		3		180 (69%)	137 (76%)	179 (99%)	72 (81%)		117 (65%)	179 (100%)	71 (99%)	29 (88%)	99 (92%)	178 (100%)	137 (81%)	150 (99%)	89.9	
		4		223 (72%)	161 (72%)	220 (99%)	91 (78%)	222 (100%)	168 (75%)	223 (100%)	88 (99%)	36 (80%)	121 (94%)	220 (100%)	159 (76%)	165 (99%)	89.3	
		5		205 (66%)	144 (70%)	199 (97%)	75 (75%)	199 (97%)	143 (70%)	205 (100%)	80 (100%)	20 (80%)	113 (93%)	203 (100%)	147 (74%)	152 (100%)		1st
		6		203 (62%)	138 (68%)	196 (97%)	86 (74%)	201 (99%)	156 (77%)	203 (100%)	59 (100%)	29 (81%)	111 (90%)	201 (100%)	141 (72%)	147 (99%)	87.9	
			102	59 (58%)	40 (68%)	58 (98%)	26 (81%)	56 (95%)	45 (76%)	59 (100%)	22 (100%)	9 (69%)	32 (89%)	59 (100%)	43 (74%)	37 (100%)	87.6	IST

				Patients Admitted Between	Total	Stroke		Other	Inpatient		Arr to 1st contact ST	Arr to contact with ST (Arr OoH)	OoH Hosp arr - stroke bed arr		% eligible	% eligible for thromb	% thromb when eligible	% thromb within 1 hr	Arr to thromb median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)		for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
				Apr-Jun 11		6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125				541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111				666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112				733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL S	ITES	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103				878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92				989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85				1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
London	London	North West London		1		225 (58%)	42 (11%)	121 (31%)	1 (0%)	51				38 (17%)	29 (13%)	16 (12%)	15 (94%)	28 (76%)	46
		Hospitals NHS Trust	Hospital	2		253 (59%)	54 (13%)	122 (28%)	26 (6%)	74				48 (19%)	43 (17%)	12 (9%)	11 (92%)	37 (80%)	43
				3		254 (56%)	45 (10%)	156 (34%)	24 (5%)	67				53 (21%)	39 (15%)	16 (12%)	14 (88%)	48 (92%)	27
				4		282 (56%)	64 (13%)	157 (31%)	25 (5%)	34		10		74 (26%)	51 (18%)	25 (19%)	24 (96%)	65 (90%)	29
				5		303 (59%)	50 (10%)	158 (31%)	18 (4%)	47	0	-		68 (22%)	38 (13%)	20 (14%)	18 (90%)	67 (99%)	28
				6		252 (56%)	55 (12%)	146 (32%)	14 (3%)	34		-		73 (29%)	37 (15%)	26 (19%)	24 (92%)	58 (84%)	30
				7		214 (61%)	36 (10%)	101 (29%)	18 (5%)	20	_	-	110	77 (36%)	36 (17%)	14 (14%)	14 (100%)	65 (94%)	29
London	London	South London	Princess Royal	1		31 (47%)	12 (18%)	23 (35%)	0 (0%)	45				7 (23%)	5 (16%)	3 (27%)	2 (67%)	2 (29%)	75
		Healthcare NHS	University	2		59 (45%)	20 (15%)	53 (40%)	1 (1%)	117	0	0		5 (8%)	9 (15%)	5 (19%)	2 (40%)	1 (25%)	72
		Trust	Hospital	3		54 (49%)	23 (21%)	33 (30%)	1 (1%)	78	_	-		4 (7%)	7 (13%)	4 (15%)	1 (25%)	2 (50%)	65
				4		60 (42%)	32 (22%)	51 (36%)	4 (3%)	38		1		15 (25%)	8 (13%)	4 (13%)	2 (50%)	9 (60%)	56
				5		116 (49%)	33 (14%)	87 (37%)	2 (1%)	44	0			21 (18%)	21 (18%)	14 (21%)	7 (50%)	14 (67%)	49
				6		147 (51%)	43 (15%)	100 (34%)	8 (3%)	48	-			22 (15%)	15 (10%)	11 (16%)	7 (64%)	15 (68%)	45
				7		` '	44 (16%)	46 (17%)	3 (1%)	48	_			25 (14%)	13 (7%)	9 (9%)	9 (100%)	16 (64%)	45
London	London	St George's	St George's	1		302 (63%)	74 (15%)	105 (22%)	13 (3%)	70				29 (10%)	35 (12%)	18 (10%)	13 (72%)	21 (72%)	41
		Healthcare NHS	Hospital	2	.50	309 (62%)	53 (11%)	134 (27%)	23 (5%)	46				27 (9%)	21 (7%)	9 (5%)	9 (100%)	18 (69%)	50
		Trust		3		254 (65%)	48 (12%)	87 (22%)	8 (2%)	76	_			27 (11%)	14 (6%)	5 (4%)	5 (100%)	23 (85%)	37
				4		293 (60%)	51 (10%)	146 (30%)	15 (3%)	33		_		36 (12%)	21 (7%)	13 (9%)	13 (100%)	25 (71%)	41
				5		306 (61%)	66 (13%)	132 (26%)	14 (3%)	22		12		36 (12%)	21 (7%)	10 (5%)	10 (100%)	29 (85%)	37
				6		299 (59%)	70 (14%)	136 (27%)	12 (2%)	30				43 (14%)	22 (7%)	10 (6%)	10 (100%)	26 (63%)	47
				7		233 (59%)	33 (8%)	126 (32%)	10 (3%)	59			_	19 (8%)	11 (5%)	7 (6%)	7 (100%)	14 (82%)	39
London	London	University College	University	1		89 (58%)	26 (17%)	39 (25%)	1 (1%)	56				25 (28%)	22 (25%)	12 (24%)	11 (92%)	22 (88%)	41
		London Hospitals	College Hospital	2		136 (58%)	9 (4%)	90 (38%)	4 (2%)	78	_		-	14 (10%)	16 (12%)	8 (12%)	4 (50%)	7 (50%)	58
		NHS Foundation		3		198 (68%)	20 (7%)	74 (25%)	2 (1%)	61	22			24 (12%)	19 (10%)	8 (7%)	6 (75%)	18 (75%)	43
		Trust		4		230 (48%)	56 (12%)	197 (41%)	3 (1%)	73				42 (18%)	23 (10%)	13 (11%)	13 (100%)	27 (66%)	45
				5		332 (55%)	82 (13%)	195 (32%)	0 (0%)	90				43 (13%)	33 (10%)	12 (7%)	11 (92%)	34 (79%)	37
				6		307 (53%)	53 (9%)	214 (37%)	2 (0%)	87	15			37 (12%)	28 (9%)	12 (7%)	12 (100%)	28 (78%)	43
				7	639	318 (50%)	82 (13%)	239 (37%)	1 (0%)	58	9	15	121	51 (16%)	36 (11%)	17 (10%)	17 (100%)	38 (75%)	41

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
			Total	Stroke	% scanned		% SU in 4h	% stroke	% known	% prognosis		% eligible					Average of 12
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan		Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators Quartile
		Apr-Jun 11		6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11		7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)		5762 (88%)	4294 (61%)	4219 (66%)	66.2
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)		474 (60%)		6284 (89%)	4761 (62%)	4603 (66%)	68.3
ALL	SITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)		571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	· · · · ·	7799 (90%)		631 (67%)		6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12		10069 (70%)	3985 (40%)	9298 (92%)		8571 (85%)	· · ·	8355 (89%)	. ,	730 (69%)		7334 (89%)	6544 (68%)	6336 (76%)	73.9
		Oct-Dec 12		9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)		2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7
North West London	Northwick Park	1		225 (58%)	104 (51%)	187 (92%)	111 (86%)	221 (98%)	108 (48%)	171 (99%)	37 (47%)	27 (93%)	87 (43%)	206 (94%)	202 (90%)	60 (31%)	72.8 1st
Hospitals NHS Trus	t Hospital	2		253 (59%)	107 (42%)	208 (82%)	119 (92%)	237 (94%)	158 (62%)	202 (97%)	39 (56%)	30 (70%)	92 (40%)	237 (97%)	216 (94%)	159 (75%)	75 1st
		3	455	254 (56%)	123 (48%)	232 (91%)	121 (92%)	245 (96%)	181 (71%)	213 (97%)	53 (54%)	31 (79%)	130 (56%)	235 (99%)	219 (93%)	151 (72%)	79.2 1st
		4		282 (56%)	142 (50%)	253 (90%)	119 (89%)	270 (96%)	192 (68%)	201 (87%)	54 (44%)	44 (86%)	101 (38%)	263 (99%)	239 (92%)	149 (69%)	75.8 1st
		5		303 (59%)	147 (49%)	269 (89%)	135 (94%)	290 (96%)	182 (60%)	179 (89%)	67 (61%)	31 (82%)	80 (28%)	278 (97%)	264 (93%)	175 (71%)	75.5 2nd
		6		252 (56%)	138 (55%)	226 (90%)	123 (91%)	234 (93%)	167 (66%)	164 (89%)	68 (72%)	33 (89%)	114 (48%)	228 (98%)	221 (91%)	145 (76%)	79.9 2nd
		7		214 (61%)	134 (63%)	199 (93%)	88 (91%)	208 (97%)	146 (68%)	178 (99%)	72 (100%)	35 (97%)	171 (83%)	189 (97%)	186 (94%)	138 (82%)	88.6 1st
South London	Princess Royal	1	66	31 (47%)	16 (55%)	24 (83%)	9 (82%)	30 (97%)	22 (71%)	5 (16%)	1 (3%)	3 (60%)	3 (10%)	28 (93%)	23 (74%)	1 (3%)	53.9 3rd
Healthcare NHS	University	2	132	59 (45%)	20 (34%)	49 (83%)	18 (67%)	57 (97%)	28 (47%)	4 (7%)	0 (0%)	4 (44%)	6 (10%)	56 (95%)	36 (62%)	0 (0%)	45.5 4th
Trust	Hospital	3		54 (49%)	22 (41%)	42 (78%)	22 (85%)	51 (94%)	31 (57%)	3 (6%)	0 (0%)	2 (29%)	9 (17%)	16 (30%)	43 (80%)	0 (0%)	42.9 4th
		4	143	60 (42%)	35 (58%)	55 (92%)	22 (69%)	59 (98%)	39 (65%)	6 (10%)	3 (100%)	5 (63%)	21 (35%)	55 (92%)	41 (73%)	0 (0%)	62.9 3rd
		5	236	116 (49%)	60 (52%)	92 (79%)	62 (93%)	115 (99%)	67 (58%)	5 (4%)	3 (100%)	10 (48%)	55 (47%)	115 (99%)	97 (85%)	2 (2%)	63.8 3rd
		6		147 (51%)	72 (49%)	131 (89%)	63 (93%)	147 (100%)	90 (61%)	95 (66%)	5 (100%)	10 (67%)	60 (42%)	118 (99%)	125 (87%)	119 (84%)	78 2nd
		7		179 (67%)	88 (49%)	152 (85%)	72 (75%)	175 (98%)	106 (59%)	165 (98%)	16 (100%)	12 (92%)	69 (40%)	48 (91%)	120 (68%)	153 (98%)	79.5 2nd
St George's	St George's	1	481	302 (63%)	127 (47%)	258 (95%)	131 (71%)	296 (98%)	205 (68%)	299 (100%)	141 (99%)	21 (60%)	188 (74%)	275 (97%)	202 (70%)	234 (91%)	80.8 1st
Healthcare NHS	Hospital	2		309 (62%)	157 (51%)	289 (94%)	108 (62%)	299 (97%)	192 (62%)	307 (99%)		16 (76%)	141 (60%)	293 (98%)	174 (60%)	179 (65%)	77 1st
Trust		3		254 (65%)	112 (44%)	237 (93%)	86 (67%)	250 (98%)	154 (61%)	253 (100%)		14 (100%)	101 (45%)	241 (99%)	166 (67%)	108 (48%)	76.8 2nd
		4	490	293 (60%)	174 (59%)	288 (98%)	106 (70%)	293 (100%)	171 (58%)	293 (100%)	143 (100%)	21 (100%)	112 (51%)	280 (100%)	189 (67%)	209 (88%)	82.7 1st
		5	504	306 (61%)	210 (69%)	305 (100%)	119 (65%)	305 (100%)	200 (65%)	306 (100%)	133 (100%)	21 (100%)	168 (70%)	300 (100%)	194 (66%)	238 (96%)	85.8 1st
		6		299 (59%)	184 (62%)		102 (66%)	299 (100%)	192 (64%)	299 (100%)		22 (100%)	182 (76%)	297 (100%)	185 (63%)	246 (100%)	85.9 1st
	<u> </u>	7		233 (59%)	116 (50%)	230 (99%)	71 (59%)	233 (100%)	159 (68%)	230 (99%)	128 (100%)	10 (91%)	175 (91%)	232 (100%)	131 (58%)	185 (100%)	84.6 1st
University College	University	1		89 (58%)	46 (54%)	83 (98%)	40 (78%)	85 (96%)	56 (63%)	80 (94%)	16 (70%)	20 (91%)	51 (74%)	78 (98%)	68 (77%)	62 (87%)	81.6 1st
London Hospitals	<b>College Hospital</b>	2		136 (58%)	58 (43%)	122 (90%)	56 (81%)	135 (99%)	92 (68%)	133 (99%)	10 (48%)	6 (38%)	92 (74%)	132 (99%)	97 (73%)	107 (86%)	74.8 1st
NHS Foundation		3		198 (68%)	96 (48%)	187 (94%)	83 (74%)	195 (98%)	129 (65%)	175 (97%)	41 (51%)	14 (74%)	120 (76%)	182 (94%)	142 (72%)	138 (78%)	76.8 2nd
Trust		4	483	230 (48%)	109 (47%)	223 (97%)	79 (66%)	229 (100%)	145 (63%)	196 (99%)	160 (99%)	23 (100%)	180 (88%)	202 (92%)	144 (63%)	179 (92%)	84 1st
		5	609	332 (55%)	141 (42%)	316 (95%)	133 (78%)	329 (99%)	183 (55%)	316 (99%)	230 (100%)	31 (94%)	255 (87%)	309 (95%)	236 (71%)	276 (99%)	84.5 1st
		6	574	307 (53%)	134 (44%)	294 (96%)	133 (79%)	304 (99%)	170 (55%)	275 (99%)	197 (100%)	28 (100%)	256 (92%)	279 (96%)	218 (71%)	248 (98%)	85.8 1st
		7	639	318 (50%)	162 (51%)	311 (98%)	128 (77%)	315 (99%)	165 (52%)	305 (100%)	190 (100%)	34 (94%)	266 (98%)	304 (97%)	224 (71%)	269 (100%)	86.4 1st

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient				bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
				Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	122		541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	11231	7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82	119	206	666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11	11716	8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89	121		733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL S	ITES	Jan-Mar 12	13097	8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91	126	219	878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	1	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74			1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
Midlands	East	Chesterfield Royal	Chesterfield	1	123	82 (67%)	41 (33%)	0 (0%)	1 (1%)	153	213	188		3 (4%)	5 (6%)	2 (4%)	1 (50%)	1 (33%)	86
and East	Midlands	Hospital NHS	Royal	2	-	83 (63%)	48 (37%)	0 (0%)	2 (2%)	102	128			8 (10%)	9 (11%)	6 (14%)	3 (50%)	4 (50%)	59
		Foundation Trust		3		102 (78%)	29 (22%)	0 (0%)	2 (2%)	96	143			6 (6%)	4 (4%)	2 (4%)	2 (100%)	4 (67%)	52
				4	100	79 (73%)	29 (27%)	0 (0%)	0 (0%)	84	77			6 (8%)	2 (3%)	0 (0%)	0 (NA%)	1 (17%)	64
				5		84 (79%)	22 (21%)	0 (0%)	0 (0%)	82	47			9 (11%)	5 (6%)	3 (7%)	3 (100%)	6 (67%)	54
				6		74 (83%)	15 (17%)	0 (0%)	1 (1%)	76	52			4 (5%)	4 (5%)	3 (9%)	2 (67%)	3 (75%)	48
				7		96 (86%)	15 (14%)	0 (0%)	3 (3%)	84	60	40	181	10 (10%)	10 (10%)	6 (12%)	5 (83%)	4 (44%)	60
Midlands	East	Derby Hospitals	Royal Derby		Eligible but n														
and East	Midlands	NHS Foundation Trust	Hospital		Eligible but n														+
		irust			Eligible but n														
				Eligible but n															
					Eligible but n														
					Eligible but n														
Midlands	East	Kettering General	Kettering	1		22 (79%)	4 (14%)	2 (7%)	0 (0%)	188	1430	1570	1233	0 (0%)	4 (18%)	1 (13%)	0 (0%)	0 (NA%)	NA
and East	Midlands	Hospital NHS	General Hospital	2		39 (39%)	23 (23%)	39 (39%)	7 (7%)	1080	1250		1610		8 (21%)	4 (21%)	0 (0%)	0 (NA%)	NA
		Foundation Trust		3	64	26 (41%)	20 (31%)	18 (28%)	7 (11%)	673	1203	1007	2383	0 (0%)	4 (15%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				4	94	37 (39%)	27 (29%)	30 (32%)	11 (12%)	1104	1915	2200	2061	0 (0%)	8 (22%)	2 (14%)	0 (0%)	0 (NA%)	NA
				5	98	40 (41%)	32 (33%)	26 (27%)	15 (15%)	629	1390	2253	1253	0 (0%)	6 (15%)	2 (13%)	0 (0%)	0 (NA%)	NA
				6		28 (42%)	16 (24%)	22 (33%)	14 (21%)	478	1336		3193	- ( /	5 (18%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				7		25 (49%)	9 (18%)	17 (33%)	7 (14%)	566	1143			0 (0%)	2 (8%)	1 (9%)	0 (0%)	0 (NA%)	NA
Midlands	East	Northampton	Northampton	1		171 (49%)	57 (16%)	120 (34%)	8 (2%)	80				10 (6%)	10 (6%)	4 (5%)	3 (75%)	6 (60%)	55
and East	Midlands	General Hospital	General Hospital	2		175 (52%)	59 (17%)	104 (31%)	5 (1%)	122	246			11 (6%)	16 (9%)	8 (9%)	3 (38%)	3 (27%)	70
		NHS Trust		3		164 (49%)	54 (16%)	118 (35%)	9 (3%)	95	111			4 (2%)	2 (1%)	1 (1%)	1 (100%)	3 (75%)	46
				4		156 (50%)	48 (15%)	107 (34%)	9 (3%)	81	50			4 (3%)	8 (5%)	6 (7%)	4 (67%)	1 (25%)	72
				5		148 (44%)	53 (16%)	137 (41%)	8 (2%)	78 63	27 27			9 (6%)	10 (7%)	6 (8%)	4 (67%)	6 (67%)	45 67
				7		198 (49%) 199 (52%)	52 (13%) 32 (8%)	153 (38%) 151 (40%)	9 (2%)	63	13			15 (8%) 16 (8%)	15 (8%) 14 (7%)	7 (7%)	6 (86%) 2 (50%)	5 (33%) 8 (50%)	59
Midlands	East	Nottingham	Nottingham City		Eligible but n		32 (878)	131 (40%)	13 (4/0)	03	13	33	218	10 (6/6)	14 (7/0)	4 (470)	2 (30%)	8 (30%)	39
and East	Midlands	University	Hospital		Eligible but n														
unu Last	uiaiius	Hospitals NHS Trust			Eligible but n														
					Eligible but n														
					Eligible but n														
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					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned		% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators (	Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	ITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12		10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
Chesterfield Royal	Chesterfield	1	123	82 (67%)	12 (15%)	78 (99%)	24 (52%)	56 (68%)	24 (29%)	73 (95%)	77 (97%)	3 (60%)	48 (71%)	66 (96%)	37 (46%)	63 (82%)	67.5	2nd
Hospital NHS	Royal	2	131	83 (63%)	22 (27%)	75 (90%)	35 (80%)	74 (89%)	31 (37%)	72 (96%)	76 (96%)	5 (56%)	60 (94%)	75 (99%)	71 (87%)	53 (65%)	76.3	1st
Foundation Trust		3	131	102 (78%)	33 (32%)	98 (96%)	40 (82%)	87 (85%)	61 (60%)	83 (89%)	83 (97%)	4 (100%)	65 (84%)	86 (97%)	80 (80%)	56 (62%)	80.3	1st
		4	108	79 (73%)	32 (41%)	78 (99%)	24 (73%)	70 (89%)	51 (65%)	66 (88%)	62 (93%)	1 (50%)	59 (98%)	66 (97%)	59 (75%)	50 (77%)	78.6	
		5		84 (79%)	33 (39%)	80 (95%)	33 (80%)	82 (98%)	60 (71%)	69 (93%)	70 (93%)	5 (100%)	57 (93%)	72 (94%)	69 (82%)	51 (69%)	84.1	
		6		74 (83%)	32 (43%)	69 (93%)	27 (79%)	74 (100%)	46 (62%)	68 (94%)	65 (94%)	3 (75%)	55 (95%)	65 (97%)	59 (81%)	41 (66%)	81.7	
		7	111	96 (86%)	40 (42%)	87 (91%)	36 (73%)	94 (98%)	56 (58%)	75 (83%)	81 (90%)	8 (80%)	70 (97%)	89 (97%)	72 (77%)	56 (65%)	79.3	2nd
Derby Hospitals	Royal Derby	1	Eligible but r	no records														
NHS Foundation	Hospital	2	Eligible but r	no records														
Trust			Eligible but r															
			Eligible but r															
			Eligible but r															
			Eligible but r															
			Eligible but r															
Kettering General	Kettering	1		22 (79%)	1 (5%)	19 (86%)	0 (0%)	7 (32%)	8 (36%)	22 (100%)	2 (67%)	0 (0%)	4 (25%)	4 (31%)	0 (0%)	19 (100%)	40.1	
Hospital NHS	General Hospital	2		39 (39%)	1 (3%)	25 (64%)	1 (5%)	11 (28%)	21 (54%)	38 (97%)	1 (100%)	0 (0%)	4 (20%)	19 (61%)	2 (6%)	32 (97%)	44.6	
Foundation Trust		3		26 (41%)	2 (8%)	20 (77%)	0 (0%)	11 (42%)	12 (46%)	24 (92%)	3 (50%)	0 (0%)	4 (27%)	19 (83%)	0 (0%)	20 (87%)	42.6	
		4		37 (39%)	2 (5%)	22 (59%)	0 (0%)	16 (43%)	22 (59%)	36 (97%)	1 (50%)	0 (0%)	15 (63%)	29 (94%)	1 (3%)	34 (97%)	47.6	
		5		40 (41%)	3 (8%)	25 (63%)	1 (6%)	7 (18%)	17 (43%)	37 (93%)	1 (100%)	0 (0%)	6 (21%)	29 (81%)	0 (0%)	38 (97%)	44	
		6		28 (42%)	2 (7%)	19 (68%)	0 (0%)	3 (11%)	14 (50%)	27 (96%)	0 (NA%)	0 (0%)	4 (22%)	20 (83%)	0 (0%)	23 (96%)	39.4	
		7		25 (49%)	2 (8%)	17 (68%)	0 (0%)	11 (44%)	11 (44%)	25 (100%)	1 (100%)	0 (0%)	4 (40%)	17 (85%)	1 (5%)	17 (94%)	49	
Northampton	Northampton	1		171 (49%)	64 (44%)	138 (94%)	48 (55%)	157 (92%)	101 (59%)	87 (51%)	11 (17%)	8 (80%)	99 (66%)	88 (59%)	76 (46%)	111 (79%)	61.8	
General Hospital	General Hospital	2		175 (52%)	52 (30%)	154 (88%)	42 (49%)	160 (91%)	115 (66%)	75 (43%)	17 (29%)	9 (56%)	111 (69%)	93 (58%)	91 (53%)	115 (80%)	59.3	
NHS Trust		3		164 (49%)	49 (30%)	143 (87%)	37 (46%)	150 (91%)	98 (60%)	78 (49%)	29 (44%)	2 (100%)	102 (70%)	110 (74%)	66 (42%)	114 (80%)	64.4	
		4		156 (50%)	56 (36%)	143 (92%)	47 (53%)	144 (92%)	101 (65%)	103 (73%)	31 (56%)	4 (50%)	92 (67%)	93 (89%)	73 (48%)	108 (81%)	66.8	
		5		148 (44%)	50 (34%)	131 (89%)	56 (79%)	144 (97%)	90 (61%)	89 (74%)	25 (81%)	8 (80%)	90 (70%)	24 (96%)	107 (73%)	111 (83%)	76.3	
		6		198 (49%)	87 (44%)	174 (88%)	67 (70%)	194 (98%)	128 (65%)	114 (70%)	35 (90%)	11 (73%)	123 (75%)	30 (83%)	125 (64%)	141 (81%)	75 2	
		7		199 (52%)	88 (44%)	181 (91%)	58 (61%)	191 (96%)	116 (58%)	143 (82%)	32 (78%)	11 (79%)	128 (74%)	43 (93%)	115 (59%)	147 (90%)	75.5	zna
Nottingham	Nottingham City		Eligible but r												1			
University	Hospital		Eligible but r															
Hospitals NHS Trust			Eligible but r															
			Eligible but r															
			Eligible but r															
			Eligible but r															
		7	Eligible but r	no records														

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHV	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
JIIA Cluster	JIIA	Trust	Поэрісаі	Apr-Jun 11		6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	,		, ,	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		1 7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82			666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	111				733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
A11.9	SITES	ALL S	ITES	Jan-Mar 12		7 8973 (69%)	1572 (12%)	2593 (20%)	517 (4%)	103				878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
ALL	JIILJ	ALLS	11123	Apr-Jun 12		1 9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92				989 (11%)	935 (10%)	444 (10%)	291 (64%)	507 (53%)	57
				Jul-Sep 12		2 10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85					1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		9010 (70%)	1397 (11%)	2543 (20%)	519 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
	T		10 1 5 5 111				1397 (1170)	2343 (20%)	314 (470)	63	7-	10.	203	303 (11/0)	838 (10%)	414 (10%)	230 (7270)	4/3 (31/0)	39
Midlands	East	Sherwood Forest	King's Mill		Eligible but														
and East	Midlands	Hospitals NHS	Hospital		Eligible but														_
		Foundation Trust			Eligible but														_
					Eligible but														
					Eligible but			- (()						- (()	. ///			2 (2==0)	
				6		34 (72%)	13 (28%)	0 (0%)	13 (28%)	83				3 (9%)	1 (3%)	0 (0%)	0 (NA%)	2 (67%)	40
				7		58 (87%)	9 (13%)	0 (0%)	14 (21%)	89	91	198	198	8 (14%)	7 (12%)	0 (0%)	0 (NA%)	5 (63%)	51
Midlands	East	United Lincolnshire			Eligible but														
and East	Midlands	Hospitals NHS Trust	District Hospital		Eligible but														
					Eligible but														
					Eligible but														
					Eligible but														!
					Not eligible														
					Not eligible														
Midlands	East	United Lincolnshire	•		Eligible but														
and East	Midlands	Hospitals NHS Trust	Hospital		Eligible but														
					Eligible but														
					Eligible but														
				5	Eligible but	no records													
					Eligible but														
				7	Eligible but	no records													
Midlands	East	<b>United Lincolnshire</b>	Pilgrim Hospital	1	Eligible but	no records													
and East	Midlands	<b>Hospitals NHS Trust</b>		2	Eligible but	no records													
				3	Eligible but	no records													
				4	Eligible but	no records													
				5	Eligible but	no records													
				6	Eligible but	no records													
				7	Eligible but	no records													
Midlands	East	University	Leicester Royal	1	Eligible but	no records													
and East	Midlands	Hospitals Of	Infirmary	2	Eligible but	no records													
		Leicester NHS Trust		3	Eligible but	no records													
					Eligible but														
					Eligible but														
					Eligible but														
					Eligible but														
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					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		ı
		Patients																
		Admitted								%							Average of	
			Total	Stroke	% scanned			% stroke	% known	prognosis		% eligible					12	
Trust	Hospital		patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan		Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	
		Apr-Jun 11		6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	( /	5010 (87%)	1406 (62%)	` '	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11		7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	· · · · ·	5977 (86%)		447 (54%)	3523 (57%)	· · · · · ·	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)		6622 (87%)	2188 (70%)		3980 (57%)	· · · · · ·	4761 (62%)	4603 (66%)	68.3	
ALL S	ITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)			2538 (74%)		4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)		631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12		10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)		8355 (89%)		730 (69%)	5696 (65%)		6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12		9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
	King's Mill		Eligible but r	•														
•	Hospital		Eligible but n															
Foundation Trust			Eligible but n															
			Eligible but n															<del>                                     </del>
			Eligible but n		- / /)	(()		/ //	/ //		- (()	- //)	/		(	- / //		
		6		34 (72%)	8 (24%)	· · ·	6 (100%)	32 (94%)	25 (74%)	31 (100%)	7 (88%)	0 (0%)	21 (100%)	31 (100%)	23 (92%)	6 (21%)	71.6	
		7		58 (87%)	14 (24%)	45 (78%)	12 (71%)	57 (98%)	45 (78%)	57 (100%)	11 (100%)	3 (43%)	34 (97%)	45 (100%)	38 (84%)	11 (22%)	74.5	2nd
United Lincolnshire			Eligible but r															
Hospitals NHS Trust	District Hospital		Eligible but r															
			Eligible but n															
			Eligible but r															-
			Eligible but n Not eligible	io recoras														
			Not eligible															
United Lincolnshire	Lincoln County		Eligible but n	o rocords														
Hospitals NHS Trust	•		Eligible but r															
nospitais Wils must	Tiospitai		Eligible but n															
			Eligible but n															
			Eligible but n															
			Eligible but n															
			Eligible but n															
United Lincolnshire	Pilgrim Hospital	1	Eligible but n	no records														
Hospitals NHS Trust		2	Eligible but n	no records														
•			Eligible but n															
		4	Eligible but n	no records														
		5	Eligible but n	no records														
		6	Eligible but n	no records														
		7	Eligible but n	no records														
University	Leicester Royal	1	Eligible but r	no records														
Hospitals Of	Infirmary	2	Eligible but n	no records														
Leicester NHS Trust		3	Eligible but r	no records														
			Eligible but n															
		5	Eligible but n	no records														
			Eligible but n															
		7	Eligible but n	no records														

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
on a cruster	J		. rosp.tu.	Apr-Jun 11	•	3 6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87			541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		1 7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82				824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		5 8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	111	89		205		793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL S	ITES	Jan-Mar 12		7 8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
ALL	,,,,,	ALLS		Apr-Jun 12		1 9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92				989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		2 10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85			201	(	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
Midlands	East of	Basildon And	Basildon		Eligible but	• •	1337 (1170)	2343 (2070)	314 (470)	65	74	103	203	JUJ (1170)	030 (1070)	414 (1070)	230 (7270)	473 (3170)	33
and East	England	Thurrock			Insufficient														
and East	England		University			_	0 (00/)	1 (10/)	2 (20/)	100	7.4	00	227	2 (20/)	2 (20()	2 (40/)	1 (500/)	0 (00()	720
		University	Hospital	3	_	7 106 (99%) 1 101 (100%)	0 (0%)	1 (1%)	2 (2%)	106	74 51			2 (2%)	2 (2%)	2 (4%)	1 (50%)	0 (0%)	729 98
		Hospitals NHS				· · ·	0 (0%)	0 (0%)	4 (4%)				1	· · ·		4 (8%)	3 (75%)	1 (8%)	98 86
		Foundation Trust				3 131 (98%) 3 143 (100%)	0 (0%) 0 (0%)	2 (2%)	8 (6%)	54 42				14 (11%) 14 (10%)	11 (8%) 14 (10%)	5 (7%) 8 (11%)	4 (80%)	1 (7%) 5 (38%)	62
						7 106 (99%)		0 (0%)	6 (4%)	50	61			14 (10%)	13 (12%)	7 (15%)	6 (75%)	1 (8%)	94
n at all a se al a	F4 -6	Double and House that	D - dfd 11'tl				1 (1%)	0 (0%)	9 (8%)	50	61	5/	224	14 (13%)	13 (12%)	7 (15%)	6 (86%)	1 (8%)	94
Midlands	East of	Bedford Hospital	Bedford Hospital		Eligible but	_	0 (00()	0.40043	0 (00()		0.5		24.5	2 (00()	4 (50()	0 (00()	0 (21.40()	0 (00()	
and East	England	NHS Trust		2	+	2 22 (100%)	0 (0%)	0 (0%)	0 (0%)	227	85			2 (9%)	1 (5%)	0 (0%)	0 (NA%)	0 (0%)	95
						9 49 (100%)	0 (0%)	0 (0%)	2 (4%)	1001	64			2 (4%)	4 (8%)	2 (10%)	0 (0%)	1 (50%)	70
						7 47 (100%)	0 (0%)	0 (0%)	0 (0%)	268				6 (13%)	5 (11%)	2 (12%)	0 (0%)	1 (17%)	81
						7 37 (100%)	0 (0%)	0 (0%)	2 (5%)	266	120			2 (5%)	2 (5%)	0 (0%)	0 (NA%)	1 (50%)	54
						29 (100%)	0 (0%)	0 (0%)	1 (3%)	658	98			4 (14%)	4 (14%)	0 (0%)	0 (NA%)	0 (0%)	92
						7 37 (100%)	0 (0%)	0 (0%)	1 (3%)	188	59	100	207	3 (8%)	3 (8%)	0 (0%)	0 (NA%)	0 (0%)	107
Midlands	East of	Cambridge	Addenbrooke's		Eligible but														
and East	England	University	Hospital		Eligible but														
		Hospitals NHS			Eligible but														
		Foundation Trust			Eligible but														
					Eligible but														
					Eligible but														
					Eligible but														
Midlands	East of	Colchester Hospital		1		32 (82%)	6 (15%)	1 (3%)	1 (3%)	90				4 (13%)	4 (13%)	3 (18%)	2 (67%)	0 (0%)	88
and East	England	University NHS	General Hospital			34 (97%)	0 (0%)	1 (3%)	4 (11%)	225	28			2 (6%)	2 (6%)	2 (13%)	2 (100%)	0 (0%)	103
		Foundation Trust				4 24 (100%)	0 (0%)	0 (0%)	1 (4%)	340	23			4 (17%)	4 (17%)	1 (8%)	1 (100%)	3 (75%)	53
						38 (100%)	0 (0%)	0 (0%)	4 (11%)	76				3 (8%)	3 (8%)	3 (17%)	2 (67%)	1 (33%)	86
						7 77 (100%)	0 (0%)	0 (0%)	3 (4%)	78				12 (16%)	8 (10%)	2 (6%)	2 (100%)	8 (67%)	50
						95 (100%)	0 (0%)	0 (0%)	0 (0%)	24	0			11 (12%)	6 (6%)	6 (11%)	6 (100%)	9 (82%)	45
				7		91 (100%)	0 (0%)	0 (0%)	2 (2%)	36	2	9	223	7 (8%)	5 (5%)	2 (4%)	0 (0%)	4 (57%)	59
Midlands	East of	East And North	Lister Hospital		Insufficient														!
and East	England	Hertfordshire NHS			Insufficient														
		Trust			+	7 64 (96%)	0 (0%)	3 (4%)	0 (0%)	87		1991		6 (9%)	7 (11%)	5 (16%)	4 (80%)	1 (17%)	100
						3 62 (98%)	1 (2%)	0 (0%)	1 (2%)	107	1324	1295		8 (13%)	6 (10%)	3 (10%)	3 (100%)	0 (0%)	113
						2 72 (100%)	0 (0%)	0 (0%)	0 (0%)	107				4 (6%)	3 (4%)	2 (5%)	2 (100%)	3 (75%)	54
						93 (100%)	0 (0%)	0 (0%)	2 (2%)	66				12 (13%)	9 (10%)	3 (6%)	3 (100%)	1 (8%)	93
						30 (91%)	0 (0%)	3 (9%)	0 (0%)	138	952	881	305	0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
Midlands	East of	Hinchingbrooke	Hinchingbrooke		Eligible but					1					1	1			
and East	England	Health Care NHS	Hospital		Eligible but														
		Trust			Eligible but														
					Eligible but														
					Eligible but														
					Eligible but														
	1	I		7	Eligible but	no records							]						

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
		Patients Admitted Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	% prognosis		% eligible					Average of 12
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan		Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators Quartile
		Apr-Jun 11		6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11		7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3
ALL S		Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12 Oct-Dec 12		10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9 74.7
				9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7
	Basildon		Eligible but r														
Thurrock	University		Insufficient I		26 (250()	07 (020()	20 (270/)	00 (020()	05 (000()	404 (000()	20 (000()	4 (500()	44 (420()	06 (020()	42 (440()	CF (C00()	67.4 21
University	Hospital	3		106 (99%) 101 (100%)	26 (25%) 57 (56%)	97 (92%) 93 (92%)	20 (37%)	88 (83%) 73 (72%)	95 (90%)	104 (98%) 99 (100%)	28 (88%) 15 (71%)	1 (50%)	44 (42%) 58 (57%)	96 (93%) 90 (90%)	43 (41%) 48 (49%)	65 (68%) 57 (67%)	67.1 3rd 72.8 2nd
Hospitals NHS Foundation Trust		5		131 (98%)	67 (51%)	120 (92%)	41 (59%)	97 (74%)	95 (94%)	122 (99%)	10 (63%)	10 (91%)	58 (57%)	- · · · ·	48 (49%) 68 (55%)	101 (87%)	72.8 2nd 73.9 2nd
roundation must		6		143 (100%)	99 (69%)	141 (99%)	57 (80%)	103 (72%)	103 (79%) 117 (82%)	143 (100%)	10 (63%)	12 (86%)	101 (72%)	114 (95%) 141 (99%)	100 (73%)	96 (76%)	82.1 1st
		7		106 (99%)	58 (55%)	100 (94%)	28 (60%)	64 (60%)	93 (88%)	106 (100%)	7 (64%)	11 (85%)	56 (56%)	99 (99%)	55 (57%)	74 (84%)	75.1 2nd
Bedford Hospital	Bedford Hospital		Eligible but r		30 (3370)	100 (5470)	20 (00/0)	04 (00/0)	33 (0070)	100 (10070)	7 (0470)	11 (03/0)	30 (3070)	33 (3370)	33 (3770)	7 + (0 + 70)	75.1 2110
NHS Trust	Dealora Hospital	2		22 (100%)	5 (23%)	18 (82%)	7 (78%)	22 (100%)	20 (91%)	21 (95%)	8 (62%)	1 (100%)	4 (21%)	14 (74%)	17 (77%)	10 (53%)	71.2 2nd
Wils Hust		3		49 (100%)	11 (22%)	40 (82%)	14 (67%)	46 (94%)	49 (100%)	46 (94%)	0 (0%)	2 (50%)	7 (16%)	35 (81%)	34 (72%)	22 (54%)	61 3rd
		4		47 (100%)	12 (26%)	43 (91%)	11 (65%)	43 (91%)	47 (100%)	45 (96%)	1 (2%)	3 (60%)	6 (14%)	37 (82%)	29 (62%)	23 (51%)	61.7 3rd
		5		37 (100%)	8 (22%)	31 (84%)	12 (71%)	33 (89%)	37 (100%)	35 (95%)	0 (0%)	1 (50%)	4 (11%)	25 (71%)	21 (60%)	22 (69%)	60.1 4th
		6		29 (100%)	8 (28%)	26 (90%)	8 (80%)	28 (97%)	29 (100%)	28 (97%)	0 (0%)	3 (75%)	1 (4%)	4 (15%)	22 (79%)	13 (46%)	59.1 4th
		7	37	37 (100%)	9 (24%)	36 (97%)	14 (88%)	36 (97%)	37 (100%)	36 (97%)	0 (0%)	2 (67%)	4 (11%)	3 (9%)	30 (83%)	22 (65%)	61.5 4th
Cambridge	Addenbrooke's	1	Eligible but r	no records													
University	Hospital	2	Eligible but r	no records													
Hospitals NHS		3	Eligible but r	no records													
Foundation Trust		4	Eligible but r	no records													
		5	Eligible but r	no records													
			Eligible but r														
			Eligible but r														
Colchester Hospital		1		32 (82%)	11 (35%)	31 (100%)	4 (24%)	31 (97%)	16 (50%)	30 (100%)	6 (40%)	3 (75%)	8 (33%)	25 (81%)	11 (35%)	15 (56%)	60.5 2nd
University NHS	General Hospital	2		34 (97%)	5 (15%)	32 (94%)	5 (33%)	34 (100%)	17 (50%)	31 (91%)	4 (40%)	2 (100%)	12 (46%)	24 (80%)	8 (27%)	21 (75%)	62.6 3rd
Foundation Trust		3		24 (100%)	9 (38%)	21 (88%)	4 (33%)	22 (92%)	24 (100%)	18 (78%)	6 (33%)	3 (75%)	8 (33%)	19 (86%)	10 (43%)	6 (30%)	60.8 3rd
		4		38 (100%)	17 (45%)	36 (95%)	13 (72%)	34 (89%)	38 (100%)	35 (100%)	21 (88%)	2 (67%)	13 (36%)	32 (86%)	26 (76%)	13 (36%)	74.2 2nd
		5 6		77 (100%)	36 (47%)	73 (95%)	24 (67%)	67 (87%)	77 (100%)	74 (99%)	34 (81%)	7 (88%)	13 (18%)	61 (86%)	55 (74%)	33 (52%)	74.3 2nd 81.8 1st
		7		95 (100%) 91 (100%)	71 (75%) 64 (70%)	94 (99%)	47 (84%) 35 (73%)	83 (87%) 72 (79%)	95 (100%) 91 (100%)	76 (88%) 77 (100%)	44 (85%) 65 (89%)	6 (100%) 2 (40%)	52 (60%) 65 (76%)	55 (82%) 56 (93%)	80 (84%) 68 (76%)	27 (37%) 45 (63%)	79.9 2nd
East And North	Lister Hospital		Insufficient r		04 (70%)	30 (3376)	33 (73/0)	12 (13/0)	31 (100%)	77 (100%)	03 (83%)	2 (40%)	03 (70%)	30 (3376)	08 (70%)	43 (03/6)	79.9 2110
Hertfordshire NHS	Lister Hospital		Insufficient i														
Trust		3		64 (96%)	25 (39%)	61 (95%)	12 (39%)	50 (78%)	63 (98%)	31 (76%)	2 (3%)	6 (86%)	19 (31%)	50 (85%)	26 (41%)	34 (67%)	61.4 3rd
		4		62 (98%)	22 (35%)	59 (95%)	7 (23%)	49 (79%)	61 (98%)	27 (90%)	2 (3%)	6 (100%)	23 (43%)	42 (78%)	21 (34%)	35 (78%)	63.1 3rd
		5		72 (100%)	25 (35%)	70 (97%)	15 (41%)	54 (75%)	69 (96%)	45 (96%)	2 (3%)	3 (100%)	26 (38%)	55 (89%)	30 (42%)	45 (88%)	66.6 3rd
		6		93 (100%)	43 (46%)	91 (98%)	22 (44%)	74 (80%)	91 (98%)	70 (100%)	9 (10%)	9 (100%)	70 (81%)	32 (89%)	51 (56%)	53 (79%)	73.4 2nd
		7		30 (91%)	7 (23%)	29 (97%)	4 (33%)	27 (90%)	30 (100%)	30 (100%)	0 (0%)	0 (NA%)	22 (85%)	6 (100%)	15 (50%)	18 (86%)	69.4 3rd
Hinchingbrooke	Hinchingbrooke	1	Eligible but r			,											
Health Care NHS	Hospital		Eligible but r														
Trust	,		Eligible but r														
		4	Eligible but r	no records													
		5	Eligible but r	no records													
		6	Eligible but r	no records													
		7	Eligible but r	no records													

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
				Apr-Jun 11		3 6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87			541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	1	7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82				824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89				793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL S	ITES	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
- 1.22				Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92			1	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		2 10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85				(	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
Midlands	East of	Ipswich Hospital	Ipswich Hospital	1	Eligible but	no records	` ′								, ,	, ,		ì	
and East	England	NHS Trust	powien nospital		Insufficient														
	g			3		39 (70%)	9 (16%)	8 (14%)	0 (0%)	49	89	97	123	9 (23%)	6 (15%)	5 (28%)	5 (100%)	1 (11%)	79
				4		47 (63%)	15 (20%)	13 (17%)	2 (3%)	65				7 (15%)	5 (11%)	3 (12%)	3 (100%)	1 (14%)	87
				5		2 62 (67%)	15 (16%)	15 (16%)	1 (1%)	57				18 (29%)	14 (23%)	10 (29%)	10 (100%)	7 (41%)	81
				6		1 82 (66%)	17 (14%)	25 (20%)	2 (2%)	56				9 (11%)	8 (10%)	5 (12%)	4 (80%)	2 (25%)	74
				7		122 (66%)	33 (18%)	30 (16%)	5 (3%)	62	100	125		14 (11%)	11 (9%)	5 (8%)	5 (100%)	5 (36%)	66
Midlands	East of	James Paget	James Paget	1	Eligible but	no records													
and East	England	University	Hospital	2	Eligible but	no records													
		Hospitals NHS		3	Eligible but	no records													
		Foundation Trust		4	Eligible but	no records													
				5	Eligible but	no records													
				6	Eligible but	no records													
				7	Eligible but	no records													
Midlands	East of	Luton And	Luton and	1	Eligible but	no records													
and East	England	<b>Dunstable Hospital</b>	Dunstable	2	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)	180	937	864	171	2 (10%)	3 (15%)	2 (17%)	1 (50%)	0 (0%)	95
		NHS Foundation	Hospital	3	Eligible but	no records													
		Trust		4	18	18 (100%)	0 (0%)	0 (0%)	0 (0%)	125	112	96	199	4 (22%)	3 (17%)	1 (10%)	1 (100%)	1 (25%)	86
				5	23	23 (100%)	0 (0%)	0 (0%)	0 (0%)	306	29	18	246	5 (22%)	3 (13%)	1 (6%)	1 (100%)	1 (20%)	107
				6		19 (100%)	0 (0%)	0 (0%)	0 (0%)	39	49		174	9 (47%)	6 (32%)	4 (36%)	4 (100%)	1 (11%)	100
				7	24	1 24 (100%)	0 (0%)	0 (0%)	0 (0%)	48	65	65	137	7 (29%)	8 (33%)	5 (31%)	4 (80%)	0 (0%)	94
Midlands	East of	Mid Essex Hospital	Broomfield		Eligible but														
and East	England	Services NHS Trust	Hospital	2		45 (100%)	0 (0%)	0 (0%)	4 (9%)	67			293	13 (29%)	7 (16%)	3 (14%)	3 (100%)	2 (15%)	71
				3		62 (95%)	3 (5%)	0 (0%)	3 (5%)	57				13 (21%)	10 (16%)	7 (21%)	7 (100%)	7 (54%)	59
				4		63 (100%)	0 (0%)	0 (0%)	5 (8%)	69	-			8 (13%)	7 (11%)	3 (9%)	3 (100%)	6 (100%)	37
				5		65 (100%)	0 (0%)	0 (0%)	1 (2%)	25			-	14 (22%)	12 (18%)	6 (17%)	5 (83%)	10 (77%)	49
				6		61 (100%)	0 (0%)	0 (0%)	1 (2%)	36				6 (10%)	8 (13%)	6 (15%)	4 (67%)	0 (0%)	109
				7		76 (100%)	0 (0%)	0 (0%)	3 (4%)	28	474	558	200	14 (18%)	13 (17%)	7 (18%)	4 (57%)	6 (50%)	62
Midlands	East of	Norfolk And	Norfolk and		Eligible but														
and East	England	Norwich University			Eligible but														
		Hospitals NHS	University		Eligible but														
		Foundation Trust	Hospital		Eligible but														
					Eligible but														
					Eligible but														
					Eligible but														
Midlands	East of	Peterborough And	_		Eligible but														$\perp$
and East	England	Stamford Hospitals	City Hospital		Insufficient		0 (00()	4 (50()	0 (00()					2 (4.00)	2 (442()	2 (2000)	2 (4000)	4 (2224)	
		NHS Foundation		3		19 (95%)	0 (0%)	1 (5%)	0 (0%)	56				3 (16%)	2 (11%)	2 (20%)	2 (100%)	1 (33%)	94
		Trust		4		23 (100%)	0 (0%)	0 (0%)	0 (0%)	50	10	-	-	4 (17%)	3 (13%)	1 (8%)	1 (100%)	0 (0%)	91
			1	5		50 (100%)	0 (0%)	0 (0%)	0 (0%)	69				2 (4%)	4 (8%)	2 (8%)	0 (0%)	0 (0%)	73
			1	6		25 (100%)	0 (0%)	0 (0%)	0 (0%)	124 54	37 19			3 (12%)	3 (12%)	2 (17%)	1 (50%)	0 (0%)	95 107
					24	24 (100%)	0 (0%)	0 (0%)	0 (0%)	54	19		239	3 (13%)	2 (8%)	1 (9%)	0 (0%)	0 (0%)	107

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		<u> </u>
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
		Apr-Jun 11	9583		1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)		2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11		7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	(- , ,	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	ITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12	14462		3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950		3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
Ipswich Hospital	Ipswich Hospital		Eligible but															
NHS Trust			Insufficient															
		3		39 (70%)	21 (54%)	37 (95%)	18 (100%)	30 (77%)	30 (77%)	33 (85%)	0 (0%)	6 (100%)	21 (62%)	10 (100%)	38 (97%)	34 (100%)	78.9	
		4		47 (63%)	22 (47%)	46 (98%)	24 (96%)	41 (87%)	33 (70%)	40 (89%)	0 (NA%)	4 (80%)	28 (65%)	19 (100%)	44 (98%)	38 (100%)	84.5	
		5		62 (67%)	32 (52%)	60 (97%)	32 (91%)	45 (73%)	54 (87%)	41 (72%)	2 (67%)	14 (100%)	22 (44%)	10 (91%)	56 (92%)	43 (91%)	79.7	
ĺ		6 7		82 (66%)	41 (50%)	79 (96%)	39 (93%)	70 (85%)	66 (80%)	54 (67%)	2 (67%)	6 (75%)	47 (65%)	22 (85%)	75 (94%)	56 (95%)	79.3	
James Bagat	James Da +			122 (66%)	60 (49%)	117 (96%)	60 (94%)	101 (83%)	86 (70%)	79 (68%)	10 (91%)	10 (91%)	66 (60%)	19 (83%)	111 (95%)	84 (94%)	81.2	2110
James Paget	James Paget		Eligible but															
University	Hospital		Eligible but															<del>                                     </del>
Hospitals NHS Foundation Trust			Eligible but															
roundation must			Eligible but															
			Eligible but															
			Eligible but															
Luton And	Luton and		Eligible but															
	Dunstable	2		20 (100%)	6 (30%)	16 (80%)	10 (83%)	14 (70%)	19 (95%)	17 (85%)	8 (53%)	2 (67%)	2 (14%)	2 (13%)	14 (70%)	4 (27%)	57.3	3rd
NHS Foundation	Hospital		Eligible but		0 (5070)	10 (0070)	10 (05/0)	11 (7070)	15 (5570)	17 (0570)	0 (3370)	2 (0770)	2 (2170)	2 (1370)	11 (7070)	. (2770)	37.0	5.4
Trust		4		18 (100%)	8 (44%)	15 (83%)	8 (80%)	18 (100%)	18 (100%)	18 (100%)	5 (100%)	3 (100%)	2 (13%)	7 (41%)	13 (72%)	8 (62%)	74.6	2nd
		5		23 (100%)	9 (39%)	22 (96%)	5 (31%)	21 (91%)	23 (100%)	15 (100%)	6 (29%)	3 (100%)	2 (11%)	8 (44%)	10 (43%)	0 (0%)	57.1	
		6	19	19 (100%)	14 (74%)	19 (100%)	11 (100%)	19 (100%)	19 (100%)	18 (100%)	12 (100%)	6 (100%)	9 (47%)	4 (33%)	19 (100%)	9 (47%)	83.5	1st
		7	24	24 (100%)	16 (67%)	<del>                                     </del>	13 (81%)	23 (96%)	24 (100%)	21 (100%)	8 (89%)	7 (88%)	9 (39%)	2 (20%)	20 (83%)	8 (40%)	74.5	2nd
Mid Essex Hospital	Broomfield	1	Eligible but	no records														
Services NHS Trust	Hospital	2	45	45 (100%)	19 (42%)	41 (91%)	9 (41%)	39 (87%)	27 (60%)	40 (93%)	3 (21%)	7 (100%)	12 (29%)	28 (62%)	16 (39%)	18 (51%)	59.8	3rd
		3	65	62 (95%)	31 (50%)	61 (98%)	12 (36%)	54 (87%)	47 (76%)	60 (97%)	2 (17%)	10 (100%)	18 (33%)	24 (50%)	18 (31%)	22 (42%)	59.7	3rd
		4	63	63 (100%)	28 (44%)	61 (97%)	14 (44%)	52 (83%)	62 (98%)	57 (100%)	14 (67%)	7 (100%)	18 (29%)	56 (90%)	22 (38%)	11 (17%)	67.3	3rd
ĺ		5		65 (100%)	42 (65%)	64 (98%)	26 (72%)	64 (98%)	58 (89%)	60 (98%)	6 (40%)	10 (83%)	31 (49%)	49 (82%)	43 (67%)	19 (35%)	73.2	
ĺ		6		61 (100%)	38 (62%)	60 (98%)	28 (72%)	57 (93%)	50 (82%)	52 (85%)	6 (30%)	5 (63%)	36 (59%)	40 (70%)	44 (73%)	35 (64%)		3rd
		7		76 (100%)	51 (67%)	76 (100%)	29 (76%)	76 (100%)	69 (91%)	64 (85%)	11 (73%)	9 (69%)	50 (85%)	16 (64%)	52 (71%)	30 (53%)	77.9	2nd
Norfolk And	Norfolk and		Eligible but															
	Norwich		Eligible but															
Hospitals NHS	University		Eligible but															
Foundation Trust	Hospital		Eligible but															
			Eligible but															
			Eligible but															
			Eligible but				ļ	ļ										—
	Peterborough		Eligible but															
Stamford Hospitals NHS Foundation	City Hospital	3	Insufficient		10 (530/)	10 (1000/)	7 (700/)	12 (C20/)	C (220/)	10 (530/)	0 (NIAO/)	2 (1000/)	2 (110/)	14 (740/)	12 (620/)	12 (010/)	63.5	244
NHS Foundation Trust		3		19 (95%)	10 (53%)	19 (100%)	7 (70%)	12 (63%)	6 (32%)	10 (53%)	0 (NA%)	2 (100%)	2 (11%)	14 (74%)	12 (63%)	13 (81%)	63.5	
iiust		5		50 (100%)	13 (57%) 21 (42%)	22 (96%) 47 (94%)	12 (92%) 18 (69%)	11 (48%) 36 (72%)	21 (91%) 49 (98%)	15 (65%) 19 (38%)	3 (13%)	3 (100%) 1 (25%)	8 (38%) 12 (24%)	3 (14%) 35 (78%)	21 (91%) 37 (74%)	7 (35%) 9 (21%)	61.7 53.2	
		6		25 (100%)	8 (32%)	24 (96%)	7 (58%)	24 (96%)	49 (98%) 22 (88%)	19 (38%)	3 (23%)	2 (67%)	3 (13%)	35 (78%)	14 (56%)	14 (61%)	56.1	
		7		25 (100%)	8 (32%) 14 (58%)	24 (96%)	7 (58%) 8 (73%)	24 (96%)	24 (100%)	24 (100%)	0 (0%)	1 (50%)	2 (8%)	0 (0%)	19 (79%)	14 (61%)	59.8	
				(100/0)	17 (30/0)	27 (±00/0)	0 (13/0)	(32/0)	27 (100/0)	27 (±00/0)	0 (070)	1 (30/0)	£ (U/U)	0 (0/0)	10 (10/0)	12 (31/0)	33.0	7111

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
	-			Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87			541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82			666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89	121		733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALL S	ITES	Jan-Mar 12	13097	8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91	126	219	878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
Midlands	East of	Princess Alexandra	Princess	1	43	39 (91%)	4 (9%)	0 (0%)	0 (0%)	145	98	115	270	7 (18%)	8 (21%)	2 (12%)	2 (100%)	1 (14%)	70
and East	England	Hospital NHS Trust	Alexandra	2	64	58 (91%)	5 (8%)	1 (2%)	2 (3%)	130	320	650	780	5 (9%)	4 (7%)	2 (7%)	2 (100%)	0 (0%)	78
			Hospital	3	Insufficient	records													
				4	, ,,,	51 (93%)	4 (7%)	0 (0%)	1 (2%)	234	1647		-	4 (8%)	3 (6%)	2 (8%)	1 (50%)	0 (0%)	142
						43 (90%)	5 (10%)	0 (0%)	0 (0%)	101	1366			7 (16%)	4 (9%)	2 (8%)	2 (100%)	3 (43%)	67
						30 (100%)	0 (0%)	0 (0%)	0 (0%)	69	454	707	227	0 (0%)	1 (3%)	1 (6%)	0 (0%)	0 (NA%)	NA
					Eligible but														
Midlands	East of	Queen Elizabeth	Queen Elizabeth		Eligible but														
and East	England	Hospital King's	Hospital King's		Eligible but														4
		Lynn NHS Foundation Trust	Lynn		Eligible but														
		Foundation Trust			Eligible but i														+
					Eligible but														
					Eligible but														
Midlands	East of	Southend	Southend			99 (88%)	11 (10%)	2 (2%)	3 (3%)	84	98	503	205	20 (20%)	15 (15%)	6 (14%)	5 (83%)	7 (35%)	64
and East	England	University Hospital				86 (70%)	21 (17%)	16 (13%)	6 (5%)	128	75			14 (16%)	13 (15%)	7 (19%)	6 (86%)	7 (50%)	56
una Last	Lingiania	NHS Foundation	i iospitai	3		94 (72%)	34 (26%)	2 (2%)	7 (5%)	50				13 (14%)	6 (6%)	2 (5%)	2 (100%)	4 (36%)	74
		Trust		4		72 (76%)	23 (24%)	0 (0%)	0 (0%)	62				14 (19%)	4 (6%)	3 (8%)	3 (100%)	7 (50%)	63
						96 (99%)	1 (1%)	0 (0%)	1 (1%)	64	73	173		28 (29%)	14 (15%)	5 (9%)	5 (100%)	13 (48%)	60
				6	89	88 (99%)	1 (1%)	0 (0%)	3 (3%)	66	57	92	232	23 (26%)	17 (19%)	5 (14%)	5 (100%)	13 (65%)	52
				7	39	39 (100%)	0 (0%)	0 (0%)	2 (5%)	77	7	65	204	7 (18%)	3 (8%)	1 (6%)	1 (100%)	4 (57%)	55
Midlands	East of	West Hertfordshire	<b>Watford General</b>	1	Eligible but	no records													
and East	England	Hospitals NHS Trust	Hospital	2	2 20	20 (100%)	0 (0%)	0 (0%)	0 (0%)	38	30	59		8 (40%)	7 (35%)	1 (17%)	1 (100%)	5 (63%)	39
				3		22 (100%)	0 (0%)	0 (0%)	0 (0%)	42	_			8 (36%)	8 (36%)	4 (31%)	2 (50%)	5 (63%)	38
				4	_	23 (96%)	1 (4%)	0 (0%)	2 (8%)	50				9 (39%)	7 (30%)	2 (18%)	2 (100%)	5 (63%)	53
						21 (100%)	0 (0%)	0 (0%)	0 (0%)	95				3 (14%)	2 (10%)	1 (8%)	1 (100%)	1 (33%)	65
						102 (100%)	0 (0%)	0 (0%)	0 (0%)	42				24 (24%)	16 (16%)	8 (16%)	8 (100%)	13 (54%)	55
				-		111 (100%)	0 (0%)	0 (0%)	2 (2%)	64	265	755	306	23 (21%)	12 (11%)	8 (13%)	8 (100%)	9 (39%)	69
Midlands	East of	West Suffolk	West Suffolk		Eligible but													1	
and East	England	Hospital NHS Trust	Hospital		Eligible but														4
					Eligible but														
					Eligible but														
		ĺ											-				-		
		ĺ			Eligible but														
	1				Luginie nut i	iio recorus								I		I	I.	1	

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		
		Patients																
		Admitted								%							Average of	
			Total	Stroke	% scanned			% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4		uartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11		7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	ITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12		10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
Princess Alexandra	Princess	1	43	39 (91%)	15 (41%)	32 (86%)	6 (35%)	26 (67%)	27 (69%)	38 (100%)	27 (90%)	7 (88%)	16 (42%)	33 (92%)	12 (31%)	31 (86%)	68.9 2n	
Hospital NHS Trust	Alexandra	2	64	58 (91%)	23 (40%)	53 (91%)	4 (14%)	45 (78%)	31 (53%)	57 (98%)	24 (73%)	4 (100%)	15 (36%)	48 (91%)	8 (14%)	40 (82%)	64.1 2n	nd
	Hospital	3	Insufficient r	records														
		4	55	51 (93%)	8 (16%)	44 (86%)	3 (12%)	44 (86%)	43 (84%)	51 (100%)	20 (80%)	2 (67%)	28 (58%)	26 (57%)	6 (12%)	4 (8%)	55.5 4th	:h
		5	48	43 (90%)	16 (37%)	36 (84%)	12 (50%)	36 (84%)	35 (81%)	42 (98%)	13 (62%)	4 (100%)	22 (58%)	34 (85%)	23 (53%)	4 (12%)	67 3rd	rd
		6	30	30 (100%)	14 (47%)	28 (93%)	12 (75%)	29 (97%)	30 (100%)	30 (100%)	30 (100%)	0 (0%)	24 (83%)	23 (88%)	24 (80%)	13 (59%)	76.8 2n	nd
		7	Eligible but r	no records														
Queen Elizabeth	Queen Elizabeth	1	Eligible but r	no records														
Hospital King's	Hospital King's	2	Eligible but r	no records														
Lynn NHS	Lynn	3	Eligible but r	no records														
Foundation Trust		4	Eligible but r	no records														
		5	Eligible but r	no records														
		6	Eligible but r	no records														
		7	Eligible but r	no records														
Southend	Southend	1	112	99 (88%)	39 (41%)	85 (90%)	20 (48%)	98 (99%)	62 (63%)	85 (88%)	10 (29%)	14 (93%)	75 (82%)	73 (78%)	56 (58%)	61 (73%)	70.1 1st	st
<b>University Hospital</b>	Hospital	2	123	86 (70%)	27 (31%)	79 (92%)	16 (44%)	85 (99%)	59 (69%)	83 (98%)	11 (46%)	12 (92%)	66 (96%)	71 (86%)	45 (54%)	66 (81%)	74 1st	st
NHS Foundation		3	130	94 (72%)	54 (57%)	93 (99%)	19 (48%)	94 (100%)	72 (77%)	59 (98%)	46 (100%)	6 (100%)	76 (83%)	79 (94%)	59 (67%)	39 (52%)	81.2 1st	it
Trust		4	95	72 (76%)	34 (47%)	69 (96%)	15 (41%)	71 (99%)	61 (85%)	30 (88%)	8 (67%)	4 (100%)	43 (63%)	63 (97%)	35 (49%)	47 (77%)	75.6 1st	it
		5	97	96 (99%)	47 (49%)	94 (98%)	25 (46%)	95 (99%)	82 (85%)	68 (99%)	26 (93%)	14 (100%)	67 (74%)	78 (94%)	59 (62%)	58 (79%)	81.6 1st	it
		6	89	88 (99%)	42 (48%)	88 (100%)	22 (61%)	86 (98%)	75 (85%)	40 (95%)	14 (82%)	17 (100%)	63 (77%)	71 (99%)	60 (71%)	69 (88%)	83.7 1st	it
		7	39	39 (100%)	16 (41%)	39 (100%)	13 (76%)	39 (100%)	37 (95%)	11 (100%)	1 (50%)	3 (100%)	29 (83%)	34 (100%)	30 (81%)	32 (97%)	85.3 1st	it
West Hertfordshire	<b>Watford General</b>	1	Eligible but r	no records														
<b>Hospitals NHS Trust</b>	Hospital	2	20	20 (100%)	13 (65%)	20 (100%)	2 (33%)	17 (85%)	16 (80%)	20 (100%)	1 (50%)	7 (100%)	3 (16%)	14 (74%)	12 (60%)	2 (13%)	64.6 2n	nd
		3	22	22 (100%)	15 (68%)	22 (100%)	6 (46%)	13 (59%)	20 (91%)	21 (95%)	20 (95%)	6 (75%)	6 (30%)	19 (95%)	11 (50%)	9 (50%)	71.3 2n	nd
		4	24	23 (96%)	14 (61%)	21 (91%)	4 (36%)	17 (74%)	14 (61%)	22 (96%)	1 (33%)	7 (100%)	11 (52%)	17 (85%)	11 (52%)	12 (57%)	66.6 3rd	·d
		5	21	21 (100%)	8 (38%)	21 (100%)	7 (54%)	21 (100%)	18 (86%)	21 (100%)	2 (10%)	2 (100%)	5 (25%)	18 (90%)	10 (48%)	18 (95%)	70.4 2n	nd
		6	102	102 (100%)	58 (57%)	101 (99%)	18 (37%)	84 (82%)	102 (100%)	102 (100%)	71 (70%)	16 (100%)	27 (30%)	51 (63%)	43 (42%)	57 (80%)	71.6 3rd	d
		7	111	111 (100%)	54 (49%)	101 (91%)	24 (39%)	91 (82%)	104 (94%)	111 (100%)	11 (10%)	12 (100%)	43 (42%)	36 (40%)	48 (44%)	56 (72%)	63.4 4th	:h
West Suffolk	West Suffolk	1	Eligible but r	no records														
Hospital NHS Trust	Hospital	2	Eligible but r	no records														
		3	Eligible but r	no records														
			Eligible but r															
		5	Eligible but r	no records														
		6	Eligible but r	no records														
		7	Eligible but r	no records														

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
				Apr-Jun 11		3 6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87			541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82				824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89		205		793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL S	SITES	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92				989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		2 10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74		200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
Midlands	West	Burton Hospitals	Queen's Hospital	1	93	65 (70%)	28 (30%)	0 (0%)	12 (13%)	212	312	354	429	2 (3%)	3 (5%)	1 (4%)	0 (0%)	1 (50%)	65
and East	Midlands	NHS Foundation	Burton upon	2	2 77	7 54 (70%)	23 (30%)	0 (0%)	2 (3%)	195	280	546	568	5 (9%)	5 (9%)	1 (5%)	0 (0%)	2 (40%)	71
		Trust	Trent	3	121	72 (60%)	17 (14%)	32 (26%)	9 (7%)	127	182	243		3 (4%)	6 (8%)	3 (13%)	0 (0%)	2 (67%)	58
				4	147	64 (44%)	38 (26%)	45 (31%)	4 (3%)	176	208	300	283	4 (6%)	6 (9%)	5 (17%)	3 (60%)	1 (25%)	98
				5	112	70 (63%)	15 (13%)	27 (24%)	6 (5%)	127	206	234	324	11 (16%)	12 (17%)	2 (7%)	0 (0%)	7 (64%)	54
				6	154	1 89 (58%)	34 (22%)	31 (20%)	4 (3%)	89	94	174	223	9 (10%)	8 (9%)	4 (12%)	2 (50%)	4 (44%)	70
				7	125	77 (62%)	23 (18%)	25 (20%)	7 (6%)	72	107	164	260	11 (14%)	7 (9%)	4 (9%)	3 (75%)	3 (33%)	62
Midlands	West	Dudley Group of	Russells Hall	1	Eligible but	no records													
and East	Midlands	Hospitals NHS	Hospital	2	Eligible but	no records													
		Foundation Trust		3	Eligible but	no records													
					Eligible but														
					Eligible but														
					Eligible but														
					Eligible but														
Midlands	West	George Eliot	George Eliot	1		1 22 (92%)	2 (8%)	0 (0%)	1 (4%)	976				0 (0%)	1 (5%)	0 (0%)	0 (NA%)	0 (NA%)	NA
and East	Midlands	Hospital NHS Trust	Hospital	2		33 (100%)	0 (0%)	0 (0%)	1 (3%)	1269	336			` '	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				3		47 (94%)	3 (6%)	0 (0%)	6 (12%)	321	215				0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				4	_	29 (100%)	0 (0%)	0 (0%)	2 (7%)	280	202				4 (14%)	2 (20%)	0 (0%)	0 (NA%)	NA
				5		3 33 (100%)	0 (0%)	0 (0%)	2 (6%)	274	125				1 (3%)	1 (9%)	0 (0%)	0 (NA%)	NA
				6 7		35 (100%)	0 (0%)	0 (0%)	2 (6%)	209 195	157 140			- ( /	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
nat di a cada	101	Harak of Frankrich	Diam'r ab an			25 (100%)	0 (0%)	0 (0%)	0 (0%)	195	140	94	198	0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
Midlands and East	West Midlands	Heart of England NHS Foundation	Birmingham	2	Eligible but	no recoras L 40 (98%)	4 (20()	0 (00()	0 (00/)	425		220	275	2 (50()	4 (400()	4 (240()	2 (500()	0 (00()	118
and East	iviidiands	Trust	Heartlands	3		1 40 (98%)	1 (2%) 1 (5%)	0 (0%)	0 (0%)	125 192	68 186			2 (5%)	4 (10%) 0 (0%)	4 (21%) 0 (0%)	2 (50%) 0 (NA%)	0 (0%) 0 (NA%)	NA 118
		irust		4		18 (95%)	2 (6%)	0 (0%)	0 (0%)	323	615			0 (0%)	1 (3%)	1 (6%)	0 (NA%) 0 (0%)	0 (NA%)	NA NA
				5		28 (97%)	0 (0%)	1 (3%)	0 (0%)	194	269			2 (7%)	2 (7%)	0 (0%)	0 (0%) 0 (NA%)	1 (50%)	67
				6		84 (88%)	3 (3%)	8 (8%)	4 (4%)	144	130			7 (8%)	10 (12%)	3 (8%)	2 (67%)	1 (14%)	93
				7		36 (60%)	19 (32%)	5 (8%)	1 (2%)	128	204			1 (3%)	11 (31%)	4 (29%)	0 (0%)	1 (100%)	59
Midlands	West	Heart of England	Good Hope		Eligible but		13 (3270)	3 (3/3)	1 (2/0)	120	20.	,,,	32.	1 (570)	11 (51/0)	. (2370)	0 (070)	1 (10070)	+ 33
and East	Midlands	NHS Foundation	dood nope			ham Heartlands													
2001		Trust		3		19 (100%)	0 (0%)	0 (0%)	0 (0%)	195	113	195	232	0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				4		1 32 (73%)	7 (16%)	5 (11%)	0 (0%)	1083	174	+		1 (3%)	2 (6%)	1 (9%)	0 (0%)	0 (0%)	65
				5		7 34 (92%)	3 (8%)	0 (0%)	1 (3%)	267	74			0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
					Eligible but	<del> </del>	,	, ,	(					,	()	()			
					Eligible but														
Midlands	West	Heart of England	Solihill Hospital	1	Eligible but														
and East	Midlands	NHS Foundation				ham Heartlands													
		Trust		3	3 20	20 (100%)	0 (0%)	0 (0%)	1 (5%)	177	98	98	213	0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				4	22	19 (86%)	1 (5%)	2 (9%)	1 (5%)	175	217	200			1 (5%)	0 (0%)	0 (NA%)	0 (NA%)	NA
		ĺ		5		7 17 (100%)	0 (0%)	0 (0%)	0 (0%)	75	169	168	503		0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
		ĺ		6	Eligible but	no records													
				7	Eligible but	no records													

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		<u> </u>
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	ITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12	14462		3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12		9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
Burton Hospitals	Queen's Hospital	1		65 (70%)	7 (13%)	47 (84%)	5 (21%)	38 (58%)	32 (49%)	58 (89%)	1 (3%)	2 (67%)	21 (40%)	31 (61%)	9 (16%)	1 (2%)	41.8	
NHS Foundation	Burton upon	2		54 (70%)	21 (39%)	50 (93%)	5 (24%)	37 (69%)	45 (83%)	46 (92%)	19 (76%)	2 (40%)	26 (53%)	34 (74%)	18 (35%)	15 (31%)	58.9	
Trust	Trent	3		72 (60%)	19 (26%)	68 (94%)	4 (17%)	58 (81%)	62 (86%)	51 (81%)	20 (77%)	3 (50%)	20 (36%)	39 (67%)	22 (34%)	24 (39%)	57.4	
		4		64 (44%)	19 (30%)	59 (92%)	12 (41%)	51 (80%)	50 (78%)	45 (71%)	29 (97%)	4 (67%)	33 (56%)	51 (88%)	29 (48%)	21 (37%)	65.3	
		5		70 (63%)	24 (34%)	66 (94%)	13 (46%)	52 (74%)	59 (84%)	48 (70%)	32 (97%)	9 (75%)	20 (32%)	50 (82%)	40 (60%)	24 (41%)	65.9	
ĺ		6		89 (58%)	34 (38%)	81 (91%)	18 (55%)	64 (72%)	58 (65%)	63 (73%)	39 (89%)	6 (75%)	40 (56%)	63 (85%)	50 (58%)	24 (32%)	65.8	
	5 U (: "	7	_	77 (62%)	36 (47%)	72 (94%)	17 (38%)	53 (69%)	51 (66%)	61 (79%)	28 (88%)	6 (86%)	34 (60%)	48 (83%)	30 (42%)	21 (33%)	65.2	4th
Dudley Group of	Russells Hall		Eligible but															
Hospitals NHS	Hospital		Eligible but															
Foundation Trust			Eligible but i															
			Eligible but i															<del>                                     </del>
			Eligible but i															
			Eligible but															
George Eliot	George Eliot	1		22 (92%)	1 (6%)	13 (76%)	2 (20%)	13 (59%)	9 (41%)	21 (100%)	0 (NA%)	0 (0%)	7 (35%)	19 (95%)	9 (43%)	16 (89%)	51.3	2rd
Hospital NHS Trust	•	2		33 (100%)	0 (0%)	19 (58%)	1 (7%)	24 (73%)	9 (27%)	23 (96%)	7 (100%)	0 (0%) 0 (NA%)	20 (61%)	29 (88%)	5 (16%)	27 (87%)	55.6	
1103pitai Wii3 Trust	Tiospitai	3		47 (94%)	2 (4%)	34 (72%)	6 (33%)	31 (66%)	14 (30%)	26 (93%)	9 (100%)	0 (NA%)	29 (66%)	41 (87%)	13 (32%)	30 (79%)	60.2	
		4		29 (100%)	1 (3%)	28 (97%)	2 (20%)	19 (66%)	16 (55%)	16 (100%)	12 (92%)	0 (0%)	23 (92%)	26 (96%)	4 (15%)	23 (100%)	61.3	
		5		33 (100%)	5 (15%)	33 (100%)	1 (9%)	26 (79%)	22 (67%)	28 (97%)	4 (100%)	0 (0%)	29 (91%)	27 (96%)	8 (26%)	29 (100%)	64.9	
		6		35 (100%)	4 (11%)	31 (89%)	12 (57%)	24 (69%)	17 (49%)	35 (100%)	4 (100%)	0 (NA%)	30 (91%)	31 (100%)	20 (61%)	24 (96%)	74.7	
		7	-	25 (100%)	4 (16%)	23 (92%)	5 (63%)	22 (88%)	10 (40%)	25 (100%)	4 (100%)	0 (NA%)	22 (100%)	19 (100%)	12 (48%)	18 (90%)		2nd
Heart of England	Birmingham	1	Eligible but i	no records														
NHS Foundation	Heartlands	2	41	40 (98%)	8 (20%)	37 (93%)	7 (37%)	32 (80%)	29 (73%)	39 (98%)	22 (96%)	2 (50%)	21 (70%)	34 (92%)	22 (55%)	25 (76%)	69.8	2nd
Trust		3	19	18 (95%)	4 (22%)	16 (89%)	1 (25%)	18 (100%)	7 (39%)	18 (100%)	16 (100%)	0 (NA%)	14 (100%)	17 (100%)	8 (44%)	15 (100%)	74.5	2nd
		4	31	29 (94%)	5 (17%)	26 (90%)	5 (29%)	24 (83%)	18 (62%)	29 (100%)	29 (100%)	0 (0%)	20 (74%)	29 (100%)	9 (31%)	20 (83%)	64.1	3rd
ĺ		5	29	28 (97%)	4 (14%)	21 (75%)	3 (30%)	26 (93%)	12 (43%)	28 (100%)	26 (100%)	2 (100%)	17 (85%)	26 (100%)	8 (29%)	18 (75%)	70.3	2nd
ĺ		6		84 (88%)	22 (26%)	77 (92%)	9 (24%)	70 (83%)	68 (81%)	81 (99%)	61 (94%)	6 (60%)	54 (74%)	71 (91%)	26 (33%)	37 (53%)	67.4	
		7		36 (60%)	8 (22%)	35 (97%)	4 (29%)	31 (86%)	36 (100%)	36 (100%)	31 (100%)	0 (0%)	30 (83%)	36 (100%)	18 (51%)	24 (80%)	70.7	3rd
Heart of England	Good Hope		Eligible but 1															
NHS Foundation				ham Heartlands														
Trust		3		19 (100%)	2 (11%)	17 (89%)	3 (75%)	18 (95%)	9 (47%)	19 (100%)	18 (100%)	0 (NA%)	14 (88%)	18 (100%)	14 (74%)	16 (100%)	79.8	
		4		32 (73%)	1 (3%)	28 (88%)	3 (27%)	32 (100%)	14 (44%)	32 (100%)	32 (100%)	1 (50%)	13 (87%)	29 (100%)	17 (53%)	30 (97%)	70.7	
		5		34 (92%)	0 (0%)	26 (76%)	2 (25%)	33 (97%)	14 (41%)	34 (100%)	20 (100%)	0 (NA%)	19 (79%)	33 (100%)	15 (45%)	26 (79%)	67.6	3rd
			Eligible but I															
			Eligible but I															
Heart of England	Solihill Hospital		Eligible but															
NHS Foundation				ham Heartlands	7 (054)	40 (05:1)	6 (676)	47 (05:1)	0./4550	20/4577	40 (4655)	0 (010-1)	47/4677	47 (4655)	44 /55:0	40.400-11		
Trust		3		20 (100%)	7 (35%)	18 (90%)	6 (67%)	17 (85%)	9 (45%)	20 (100%)	18 (100%)	0 (NA%)	17 (100%)	17 (100%)	11 (58%)	12 (92%)	79.3	
		4		19 (86%)	3 (16%)	16 (84%)	3 (50%)	19 (100%)	13 (68%)	19 (100%)	17 (94%)	0 (0%)	16 (100%)	19 (100%)	7 (37%)	15 (94%)	70.3	
		5		17 (100%)	8 (47%)	17 (100%)	1 (17%)	15 (88%)	11 (65%)	16 (94%)	17 (100%)	0 (NA%)	9 (75%)	15 (100%)	3 (18%)	10 (83%)	71.5	∠na
			Eligible but i															
		,	riigibie but i	no recoras				L		I		1			1			

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb		within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
	1-			Apr-Jun 11		3 6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87			541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		1 7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82		1		824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		6 8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89				793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALL S	ITES	Jan-Mar 12	1309	7 8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91	126	219	878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	1349:	1 9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	2 10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
Midlands	West	Mid Staffordshire	Stafford Hospital	1	Insufficient	records													
and East	Midlands	NHS Foundation		2	Insufficient	records													
		Trust		3	Insufficient	records													
					Insufficient														
					Eligible but														
					Not eligible	_													
					Not eligible														$\perp$
Midlands	West	Royal	New Cross		Eligible but														
and East	Midlands	Wolverhampton	Hospital	2		1 23 (74%)	2 (6%)	6 (19%)	4 (13%)	62				4 (17%)	5 (22%)	2 (18%)	1 (50%)	4 (100%)	37
		Hospitals NHS Trust				4 52 (81%)	6 (9%)	6 (9%)	1 (2%)	77				9 (17%)	7 (13%)	4 (17%)	2 (50%)	5 (56%)	59
						6 50 (89%)	5 (9%) 14 (10%)	1 (2%)	1 (2%)	67 48				9 (18%)	11 (22%)	6 (23%)	4 (67%)	4 (44%)	69 58
						8 117 (85%) 6 104 (90%)	6 (5%)	7 (5%) 6 (5%)	2 (1%)	48				19 (16%) 25 (24%)	14 (12%)	12 (20%) 7 (18%)	7 (58%) 4 (57%)	10 (53%) 14 (58%)	48
						3 73 (78%)	19 (20%)	1 (1%)	3 (3%)	71				12 (16%)	10 (14%)	5 (15%)	5 (100%)	5 (42%)	65
Midlands	West	Sandwell and West	City Hospital		Eligible but		19 (20%)	1 (1/0)	3 (3/0)	/1	131	151	137	12 (10/0)	10 (1470)	3 (13/0)	3 (100%)	3 (42/0)	- 03
and East		Birmingham	City Hospital		Insufficient														_
and Last	iviidiaiids	Hospitals NHS Trust				1 21 (100%)	0 (0%)	0 (0%)	1 (5%)	106	327	308	313	1 (5%)	1 (5%)	1 (7%)	1 (100%)	0 (0%)	92
						3 43 (100%)	0 (0%)	0 (0%)	0 (0%)	81				5 (12%)	5 (12%)	5 (20%)	4 (80%)	1 (20%)	70
				5		8 48 (100%)	0 (0%)	0 (0%)	0 (0%)	36				2 (4%)	3 (6%)	2 (11%)	1 (50%)	0 (0%)	117
				6		4 50 (93%)	0 (0%)	4 (7%)	0 (0%)	34	144			2 (4%)	1 (2%)	1 (4%)	1 (100%)	1 (50%)	69
				7		4 32 (94%)	0 (0%)	2 (6%)	1 (3%)	69	142	148		2 (6%)	1 (3%)	0 (0%)	0 (NA%)	0 (0%)	120
Midlands	West	Sandwell and West	Sandwell District	1	Eligible but	no records													
and East	Midlands	Birmingham	Hospital	2	Insufficient	records													
		Hospitals NHS Trust		3	3 20	0 20 (100%)	0 (0%)	0 (0%)	0 (0%)	45	227	234	233	1 (5%)	2 (10%)	2 (17%)	1 (50%)	0 (0%)	122
				4	4:	1 41 (100%)	0 (0%)	0 (0%)	2 (5%)	53	213	219	222	3 (7%)	3 (7%)	2 (11%)	2 (100%)	0 (0%)	112
						4 54 (100%)	0 (0%)	0 (0%)	1 (2%)	31				4 (7%)	3 (6%)	2 (6%)	2 (100%)	1 (25%)	67
						7 65 (97%)	0 (0%)	2 (3%)	0 (0%)	40	146			3 (5%)	2 (3%)	1 (3%)	0 (0%)	0 (0%)	77
				7		7 51 (89%)	0 (0%)	6 (11%)	0 (0%)	40	69	59	202	3 (6%)	3 (6%)	2 (8%)	1 (50%)	0 (0%)	75
Midlands	West	Shrewsbury and	Princess Royal		Eligible but														
and East	Midlands	Telford Hospital	Hospital Telford		Eligible but														+
		NHS Trust		3	Eligible but		4 (50()	0.(00()	0 (00()	407		0	420	4 (60()	4 (50()	4 (00/)	4 (4000()	4 (4000()	10
						9 18 (95%)	1 (5%)	0 (0%)	0 (0%)	107 40	7		150	1 (6%)	1 (6%)	1 (8%)	1 (100%)	1 (100%)	63
						6 25 (96%) 6 26 (100%)	1 (4%) 0 (0%)	0 (0%)	2 (8%)	156	18			5 (20%)	4 (16%) 3 (12%)	1 (20%)	1 (100%)	2 (50%)	100
					Eligible but		0 (0%)	0 (0%)	0 (0%)	130	10	40	155	3 (12%)	3 (12%)	1 (1170)	1 (100%)	1 (55%)	100
Midlands	West	Shrewsbury and	Royal		Eligible but									<u> </u>			<del> </del>		+
and East	Midlands	Telford Hospital	Shrewsbury		Eligible but														
una Last	·······································	NHS Trust	Hospital		Eligible but														
		I				0 20 (100%)	0 (0%)	0 (0%)	2 (10%)	113	1	. 81	291	4 (20%)	4 (20%)	0 (0%)	0 (NA%)	2 (67%)	58
						3 23 (100%)	0 (0%)	0 (0%)	0 (0%)	84	<del></del>	-	-	1 (4%)	1 (4%)	1 (8%)	1 (100%)	0 (0%)	69
						5 24 (96%)	0 (0%)	1 (4%)	0 (0%)	190	57			2 (8%)	1 (4%)	0 (0%)	0 (NA%)	1 (50%)	74
		ĺ			Eligible but		Ī		1								,		

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
		Patients															
		Admitted								%							Average of
		Between	Total	Stroke	% scanned		% SU in 4h	% stroke	% known	prognosis		% eligible					12
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2
		Oct-Dec 11	11716	8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3
ALL	SITES	Jan-Mar 12	13097	8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2
		Apr-Jun 12	13491	9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12	14462	10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7
Mid Staffordshire	Stafford Hospital	1	Insufficient i	records													
NHS Foundation		2	Insufficient i	records													
Trust		3	Insufficient i	records													
		4	Insufficient i	records													
		5	Eligible but i	no records													
		6	Not eligible														
		7	Not eligible														
Royal	New Cross	1	Eligible but i	no records													
Wolverhampton	Hospital	2	31	23 (74%)	9 (39%)	21 (91%)	7 (64%)	22 (96%)	16 (70%)	23 (100%)	9 (100%)	2 (40%)	18 (100%)	21 (100%)	15 (75%)	11 (55%)	77.4 1st
Hospitals NHS Trus	st	3	64	52 (81%)	20 (38%)	46 (88%)	14 (58%)	45 (87%)	28 (54%)	52 (100%)	21 (95%)	5 (71%)	42 (89%)	44 (100%)	30 (59%)	34 (79%)	76.6 2nd
		4	56	50 (89%)	24 (48%)	47 (94%)	13 (50%)	44 (88%)	35 (70%)	50 (100%)	23 (100%)	6 (55%)	31 (78%)	41 (98%)	29 (59%)	25 (68%)	75.5 1st
		5	138	117 (85%)	60 (51%)	106 (91%)	38 (63%)	107 (91%)	86 (74%)	115 (99%)	72 (100%)	9 (64%)	64 (73%)	93 (95%)	80 (70%)	62 (89%)	79.9 1st
		6	116	104 (90%)	63 (61%)	100 (96%)	23 (59%)	90 (87%)	78 (75%)	103 (99%)	68 (97%)	12 (80%)	63 (76%)	95 (99%)	69 (68%)	49 (66%)	80.2 2nd
		7	93	73 (78%)	30 (41%)	63 (86%)	27 (79%)	65 (89%)	52 (71%)	66 (94%)	21 (70%)	7 (70%)	45 (64%)	67 (94%)	46 (66%)	11 (19%)	70.4 3rd
Sandwell and West	t City Hospital	1	Eligible but i	no records													
Birmingham	, ,	2	Insufficient i	records													
Hospitals NHS Trus	st	3	21	21 (100%)	9 (43%)	20 (95%)	5 (36%)	19 (90%)	10 (48%)	21 (100%)	6 (100%)	1 (100%)	12 (75%)	3 (75%)	7 (35%)	15 (100%)	74.7 2nd
		4	43	43 (100%)	19 (44%)	43 (100%)	16 (64%)	41 (95%)	22 (51%)	43 (100%)	5 (100%)	4 (80%)	32 (89%)	5 (83%)	26 (60%)	38 (97%)	80.4 1st
		5	48	48 (100%)	31 (65%)	46 (96%)	14 (74%)	46 (96%)	28 (58%)	47 (98%)	7 (88%)	2 (67%)	36 (92%)	9 (100%)	35 (73%)	32 (91%)	83.1 1st
		6	54	50 (93%)	33 (66%)	49 (98%)	21 (75%)	50 (100%)	8 (16%)	50 (100%)	3 (75%)	1 (100%)	43 (100%)	26 (100%)	39 (78%)	38 (100%)	84 1st
		7	34	32 (94%)	14 (44%)	31 (97%)	11 (58%)	31 (97%)	5 (16%)	32 (100%)	1 (100%)	0 (0%)	30 (100%)	13 (100%)	18 (58%)	28 (100%)	72.4 3rd
Sandwell and West	t Sandwell District	1	Eligible but i	no records													
Birmingham	Hospital	2	Insufficient i	records													
Hospitals NHS Trus		3	20	20 (100%)	12 (60%)	20 (100%)	8 (67%)	20 (100%)	9 (45%)	19 (95%)	6 (100%)	1 (50%)	15 (88%)	9 (90%)	13 (65%)	15 (83%)	78.6 1st
•		4	41	41 (100%)	21 (51%)	40 (98%)	14 (74%)	37 (90%)	24 (59%)	40 (100%)	6 (86%)	3 (100%)	26 (87%)	6 (75%)	28 (72%)	28 (88%)	81.5 1st
		5	54	54 (100%)	37 (69%)	53 (98%)	26 (74%)	49 (91%)	18 (33%)	50 (96%)	7 (78%)	3 (100%)	38 (90%)	15 (83%)	39 (74%)	39 (100%)	82.2 1st
		6	67	65 (97%)	40 (62%)	63 (97%)	30 (79%)	64 (98%)	14 (22%)	65 (100%)	6 (75%)	1 (50%)	53 (95%)	23 (100%)	53 (82%)	54 (100%)	79.9 2nd
		7	57	51 (89%)	34 (67%)	51 (100%)	22 (85%)	48 (94%)	9 (18%)	51 (100%)	5 (83%)	2 (67%)	48 (100%)	24 (96%)	38 (75%)	41 (95%)	81.6 1st
Shrewsbury and	Princess Royal	1	Eligible but i	no records													
Telford Hospital	Hospital Telford		Eligible but														
NHS Trust		3	Eligible but i	no records													
		4		18 (95%)	7 (39%)	17 (94%)	10 (83%)	18 (100%)	17 (94%)	8 (44%)	11 (92%)	1 (100%)	8 (47%)	17 (94%)	16 (89%)	0 (0%)	73.1 2nd
		5		25 (96%)	15 (60%)	24 (96%)	4 (80%)	21 (84%)	14 (56%)	20 (87%)	13 (93%)	4 (100%)	7 (32%)	23 (92%)	18 (78%)	0 (0%)	71.5 2nd
		6		26 (100%)	10 (38%)	26 (100%)	8 (89%)	23 (88%)	25 (96%)	25 (100%)	1 (20%)	3 (100%)	20 (83%)	20 (77%)	24 (92%)	0 (0%)	73.7 2nd
			Eligible but		1	, ,	. ,		,	,	' '	,	,	,	, , ,		
Shrewsbury and	Royal		Eligible but i														
Telford Hospital	Shrewsbury		Eligible but														
NHS Trust	Hospital		Eligible but														
<del>-</del>		4		20 (100%)	10 (50%)	19 (95%)	4 (44%)	19 (95%)	18 (90%)	16 (80%)	15 (88%)	3 (75%)	12 (60%)	16 (80%)	13 (72%)	0 (0%)	69.2 2nd
		5		23 (100%)	10 (43%)	20 (87%)	6 (46%)	19 (83%)	12 (52%)	21 (91%)	13 (68%)	1 (100%)	9 (41%)	16 (70%)	13 (57%)	0 (0%)	61.5 4th
		6		24 (96%)	6 (25%)	22 (92%)	10 (71%)	20 (83%)	12 (50%)	18 (78%)	4 (40%)	1 (100%)	17 (89%)	15 (83%)	17 (71%)	0 (0%)	65.3 4th
				no records	- (=5,0)	(52/6)	(, -, -,	(00/0)	(5575)	(, 0, 0,	. ( .0,0)	_ (100/0)		(00/0)	(, -, -,	- (0,0)	00.0

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	спу	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
SHA Cluster	эпа	Trust	поѕрітаі			6089 (64%)				` '				541 (9%)				263 (50%)	
				Apr-Jun 11			1371 (14%)	2123 (22%)	341 (4%)	125				. ,	698 (11%)	353 (11%)	191 (54%)	· · ·	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82			666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
A11.6	SITES	ALL S	ITEC	Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112				733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59 61
ALL	SIIES	ALLS	IIES	Jan-Mar 12	+	8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103		_		878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	
				Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92				989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12 Oct-Dec 12		10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85 85				1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
	_					9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	/4	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	55
Midlands	West	South	Warwick Hospital		Eligible but														
and East	Midlands	Warwickshire NHS			Eligible but														4
		Foundation Trust			Eligible but														
					Eligible but														4
					Eligible but														
					Eligible but														4
					Eligible but														
Midlands	West	University Hospital			Eligible but														
and East	Midlands	of North	Hospital of North	2		70 (80%)	17 (20%)	0 (0%)	0 (0%)	65				16 (23%)	17 (24%)	7 (22%)	6 (86%)	5 (36%)	101
		Staffordshire NHS	Staffordshire	3		78 (83%)	16 (17%)	0 (0%)	0 (0%)	68	_			7 (9%)	4 (5%)	4 (11%)	3 (75%)	3 (43%)	78
		Trust		4	_	100 (80%)	25 (20%)	0 (0%)	3 (2%)	125				14 (14%)	9 (9%)	1 (3%)	1 (100%)	4 (29%)	84
				5		106 (82%)	23 (18%)	0 (0%)	0 (0%)	95				25 (24%)	15 (14%)	10 (19%)	8 (80%)	14 (56%)	57
				6		107 (89%)	12 (10%)	1 (1%)	1 (1%)	68				23 (21%)	17 (16%)	9 (16%)	9 (100%)	10 (43%)	72
				7		30 (100%)	0 (0%)	0 (0%)	0 (0%)	92	103	187	223	4 (13%)	2 (7%)	2 (14%)	2 (100%)	1 (25%)	60
Midlands	West	University	Queen Elizabeth	1	Eligible but	no records													
and East	Midlands	Hospitals	Hospital		Eligible but														
		Birmingham NHS	Edgbaston	3	Eligible but	no records													
		Foundation Trust			Eligible but														
					Eligible but														
					Eligible but														
					Eligible but														
Midlands	West	University	University	1	Eligible but	no records													
and East	Midlands	<b>Hospitals Coventry</b>	Hospital	2	Eligible but	no records													
		and Warwickshire	Coventry	3	Eligible but	no records													
		NHS Trust		4	Eligible but	no records													
				5	Eligible but	no records													
				6	Eligible but	no records													
				7	Eligible but	no records													
Midlands	West	Walsall Healthcare	Manor Hospital	1	Eligible but	no records													
and East	Midlands	NHS Trust		2		46 (98%)	1 (2%)	0 (0%)	1 (2%)	88	250	270	189	2 (4%)	3 (7%)	2 (8%)	1 (50%)	0 (0%)	92
				3	95	94 (99%)	0 (0%)	1 (1%)	3 (3%)	70	125	148	164	12 (13%)	15 (16%)	8 (18%)	7 (88%)	5 (42%)	81
				4		82 (100%)	0 (0%)	0 (0%)	6 (7%)	65	132	160	165	8 (10%)	10 (12%)	5 (12%)	4 (80%)	4 (50%)	60
				5	98	98 (100%)	0 (0%)	0 (0%)	3 (3%)	74	75	89	163	9 (9%)	9 (9%)	6 (11%)	5 (83%)	3 (38%)	82
				6	94	94 (100%)	0 (0%)	0 (0%)	3 (3%)	82	29	27	190	7 (7%)	6 (6%)	4 (9%)	4 (100%)	4 (57%)	56
				7		86 (100%)	0 (0%)	0 (0%)	5 (6%)	84	38			3 (3%)	3 (3%)	2 (6%)	2 (100%)	1 (33%)	85

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		l
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11	11716	8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	ITES	Jan-Mar 12	13097	8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12	13491	9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12		10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
South	<b>Warwick Hospital</b>	1	Eligible but r	o records														
Warwickshire NHS		2	Eligible but r	no records														
Foundation Trust		3	Eligible but r	no records														
		4	Eligible but r	no records														
		5	Eligible but r	no records														
		6	Eligible but r	no records														
		7	Eligible but r	no records														
<b>University Hospital</b>	University	1	Eligible but r	no records														
of North	<b>Hospital of North</b>	2	87	70 (80%)	32 (46%)	66 (94%)	13 (41%)	70 (100%)	39 (56%)	48 (71%)	9 (100%)	14 (82%)	50 (74%)	44 (64%)	40 (57%)	20 (32%)	68	2nd
Staffordshire NHS	Staffordshire	3	94	78 (83%)	37 (47%)	78 (100%)	15 (41%)	75 (96%)	23 (29%)	40 (53%)	9 (100%)	3 (75%)	55 (73%)	58 (79%)	43 (55%)	35 (48%)	66.4	3rd
Trust		4	125	100 (80%)	26 (26%)	96 (96%)	20 (51%)	100 (100%)	40 (40%)	56 (59%)	17 (100%)	9 (100%)	69 (71%)	69 (70%)	56 (58%)	72 (75%)	70.5	2nd
		5	129	106 (82%)	39 (37%)	102 (96%)	22 (42%)	105 (99%)	53 (50%)	57 (56%)	9 (90%)	13 (87%)	72 (78%)	69 (68%)	64 (60%)	76 (80%)	70.3	2nd
		6	120	107 (89%)	50 (47%)	105 (98%)	33 (59%)	107 (100%)	50 (47%)	81 (79%)	11 (85%)	15 (88%)	86 (85%)	80 (78%)	73 (69%)	73 (78%)	76	2nd
		7	30	30 (100%)	13 (43%)	30 (100%)	12 (86%)	30 (100%)	16 (53%)	28 (97%)	2 (100%)	2 (100%)	26 (87%)	30 (100%)	22 (73%)	25 (96%)	86.3	1st
University	Queen Elizabeth	1	Eligible but r	no records														
Hospitals	Hospital	2	Eligible but r	no records														
Birmingham NHS	Edgbaston	3	Eligible but r	no records														
Foundation Trust		4	Eligible but r	no records														
		5	Eligible but r	no records														
			Eligible but r															
		7	Eligible but r	no records														
University	University	1	Eligible but r	no records														
<b>Hospitals Coventry</b>	Hospital		Eligible but r															
and Warwickshire	Coventry		Eligible but r															
NHS Trust			Eligible but r															
			Eligible but r															
			Eligible but r															
		7	Eligible but r	no records														
Walsall Healthcare	Manor Hospital		Eligible but r															
NHS Trust		2		46 (98%)	19 (41%)	40 (87%)	18 (72%)	36 (78%)	30 (65%)	45 (98%)	17 (63%)	1 (33%)	21 (49%)	29 (66%)	33 (73%)	28 (67%)		2nd
		3		94 (99%)	41 (44%)	90 (96%)	33 (73%)	83 (88%)	79 (84%)	92 (100%)	37 (93%)	12 (80%)	70 (78%)	75 (99%)	70 (77%)	59 (75%)	82.1	
		4		82 (100%)	38 (46%)	75 (91%)	29 (71%)	67 (82%)	59 (72%)	79 (100%)	38 (88%)	7 (70%)	62 (82%)	71 (97%)	51 (67%)	45 (69%)		1st
		5	+	98 (100%)	41 (42%)	89 (91%)	43 (81%)	82 (84%)	94 (96%)	95 (98%)	66 (99%)	7 (78%)	74 (80%)	78 (99%)	74 (78%)	60 (75%)	83.3	
		6		94 (100%)	35 (37%)	88 (94%)	32 (70%)		82 (87%)	91 (99%)	51 (100%)	5 (83%)	73 (83%)	70 (97%)	63 (69%)	73 (97%)	83.5	
		7	86	86 (100%)	30 (35%)	84 (98%)	23 (74%)	72 (84%)	73 (85%)	84 (98%)	44 (100%)	3 (100%)	70 (82%)	68 (94%)	63 (78%)	66 (96%)	85.3	1st

				Patients Admitted Between	Total	Stroke		Other	Inpatient	Arr to scan	Arr to 1st	Arr to contact with ST (Arr OoH)	OoH Hosp arr - stroke bed arr		% eligible	% eligible	% thromb	% thromb	Arr to thromb median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients		TIA patients	patients	Stroke	(mins)	median (m)		median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
			•	Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	122	219	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	11231	7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82	119	206	666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11	11716	8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89	121	. 205	733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALL	SITES	Jan-Mar 12	13097	8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91	126	219	878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
Midlands	West	Worcestershire	Alexandra	1	. 74	54 (73%)	6 (8%)	14 (19%)	4 (5%)	174	239	498	415	6 (11%)	4 (7%)	2 (7%)	2 (100%)	2 (40%)	69
and East	Midlands	Acute Hospitals	Hospital	2	117	55 (47%)	29 (25%)	33 (28%)	11 (9%)	163	183			7 (13%)	6 (11%)	4 (15%)	4 (100%)	4 (57%)	59
		NHS Trust	Redditch	3	72	42 (58%)	15 (21%)	15 (21%)	4 (6%)	142	157	215	214	4 (10%)	1 (2%)	0 (0%)	0 (NA%)	2 (67%)	56
				4	44	44 (100%)	0 (0%)	0 (0%)	4 (9%)	148	137			7 (16%)	6 (14%)	5 (23%)	5 (100%)	2 (29%)	75
				5		72 (61%)	23 (19%)	23 (19%)	5 (4%)	151	142			5 (7%)	6 (8%)	3 (10%)	2 (67%)	2 (40%)	92
				6	-	<u> </u>	29 (25%)	16 (14%)	6 (5%)	142	54			7 (10%)	8 (11%)	3 (10%)	3 (100%)	2 (33%)	68
				7		58 (52%)	28 (25%)	25 (23%)	1 (1%)	126	28			6 (10%)	4 (7%)	3 (9%)	3 (100%)	1 (17%)	94
Midlands	West	Worcestershire	Worcestershire	1		71 (52%)	22 (16%)	44 (32%)	1 (1%)	1183	279			11 (15%)	6 (8%)	4 (10%)	4 (100%)	5 (45%)	70
and East	Midlands	Acute Hospitals	Royal Hospital	2	1	56 (54%)	19 (18%)	28 (27%)	1 (1%)	355	337			6 (11%)	3 (5%)	2 (8%)	2 (100%)	1 (17%)	73
		NHS Trust		3		68 (67%)	15 (15%)	19 (19%)	4 (4%)	154	476			14 (21%)	5 (7%)	0 (0%)	0 (NA%)	8 (67%)	47
				4		77 (63%)	14 (11%)	32 (26%)	5 (4%)	221	420		_	7 (9%)	6 (8%)	2 (4%)	0 (0%)	4 (67%)	42
				5	1	73 (55%)	23 (17%)	37 (28%)	5 (4%)	236	314		+	3 (4%)	1 (1%)	1 (3%)	1 (100%)	1 (33%)	89
				6		85 (99%)	0 (0%)	1 (1%)	1 (1%)	235	239			16 (19%)	8 (9%)	3 (7%)	3 (100%)	7 (47%)	67
						69 (100%)	0 (0%)	0 (0%)	2 (3%)	161	584			11 (16%)	7 (10%)	4 (10%)	4 (100%)	3 (30%)	67
Midlands	West	Wye Valley NHS	Hereford County	1	1	96 (68%)	14 (10%)	32 (23%)	3 (2%)	180				9 (9%)	8 (8%)	3 (6%)	2 (67%)	0 (0%)	125
and East	Midlands	Trust	Hospital	2		99 (66%)	18 (12%)	34 (23%)	8 (5%)	135	245			6 (6%)	7 (7%)	4 (9%)	3 (75%)	0 (0%)	98
				3	<b>!</b>	82 (62%)	6 (5%)	45 (34%)	9 (7%)	200	257 284		1	7 (9%)	4 (5%)	1 (3%)	1 (100%)	0 (0%)	105 143
				4		85 (63%)	16 (12%)	33 (25%) 32 (22%)	5 (4%)	229 152	328			4 (5%) 7 (7%)	2 (2%)	1 (3%)	1 (100%)	1 (25%)	143
				5		100 (68%)	15 (10%)	<u> </u>	<u> </u>					L ' '	· ·	+ ` <i>'</i>	· '	· '	
				- 6		87 (61%) 80 (60%)	18 (13%) 21 (16%)	37 (26%) 33 (25%)	8 (6%) 9 (7%)	118 167	269	+		6 (7%) 4 (5%)	3 (3%)	2 (5%)	2 (100%)	0 (0%)	83 102
				/	134	80 (80%)	21 (10%)	33 (25%)	9 (/%)	167	248	239	217	4 (5%)	2 (5%)	1 (2%)	1 (100%)	1 (33%)	102

Trust Hospital  ALL SITES  Worcestershire Acute Hospitals NHS Trust Redditch  Worcestershire Acute Hospital Redditch	Patients Admitted Between (Quarter) Apr-Jun 11 Jul-Sep 11 Oct-Dec 11 Jan-Mar 12 Apr-Jun 12 Jul-Sep 12 Oct-Dec 12	11231 11716 13097 13491	Stroke patients 6089 (64%) 7446 (66%) 8111 (69%) 8973 (69%) 9324 (69%)	% scanned within 1hr 1791 (33%) 2358 (32%) 2704 (33%)	% scanned within 24hr 5050 (92%) 6432 (86%)	% SU in 4h (OoH) 1735 (54%)	% stroke	% known onset time	% prognosis discussed		% eligible	Bundle 1			Indicator 12	Average of	
ALL SITES  Worcestershire Alexandra Acute Hospitals NHS Trust Redditch  Worcestershire Worcestershire	Admitted Between (Quarter) Apr-Jun 11 Jul-Sep 11 Oct-Dec 11 Jan-Mar 12 Apr-Jun 12 Jul-Sep 12 Oct-Dec 12	9583 11231 11716 13097 13491	patients 6089 (64%) 7446 (66%) 8111 (69%) 8973 (69%)	within 1hr 1791 (33%) 2358 (32%)	within 24hr 5050 (92%)	(OoH) 1735 (54%)	consultant	onset time								12	
ALL SITES  Worcestershire Alexandra Acute Hospitals NHS Trust Redditch  Worcestershire Worcestershire	Between (Quarter) Apr-Jun 11 Jul-Sep 11 Oct-Dec 11 Jan-Mar 12 Apr-Jun 12 Jul-Sep 12 Oct-Dec 12	9583 11231 11716 13097 13491	patients 6089 (64%) 7446 (66%) 8111 (69%) 8973 (69%)	within 1hr 1791 (33%) 2358 (32%)	within 24hr 5050 (92%)	(OoH) 1735 (54%)	consultant	onset time								12	
ALL SITES  Worcestershire Alexandra Acute Hospitals NHS Trust Redditch  Worcestershire Worcestershire	(Quarter) Apr-Jun 11 Jul-Sep 11 Oct-Dec 11 Jan-Mar 12 Apr-Jun 12 Jul-Sep 12 Oct-Dec 12	9583 11231 11716 13097 13491	patients 6089 (64%) 7446 (66%) 8111 (69%) 8973 (69%)	within 1hr 1791 (33%) 2358 (32%)	within 24hr 5050 (92%)	(OoH) 1735 (54%)	consultant	onset time									
ALL SITES  Worcestershire Alexandra Acute Hospitals NHS Trust Redditch  Worcestershire Worcestershire	Apr-Jun 11 Jul-Sep 11 Oct-Dec 11 Jan-Mar 12 Apr-Jun 12 Jul-Sep 12 Oct-Dec 12	9583 11231 11716 13097 13491	6089 (64%) 7446 (66%) 8111 (69%) 8973 (69%)	1791 (33%) 2358 (32%)	5050 (92%)	1735 (54%)			uiscusseu				Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
Worcestershire Alexandra Acute Hospitals Hospital NHS Trust Redditch  Worcestershire Worcestershire	Jul-Sep 11 Oct-Dec 11 Jan-Mar 12 Apr-Jun 12 Jul-Sep 12 Oct-Dec 12	11231 11716 13097 13491	7446 (66%) 8111 (69%) 8973 (69%)	2358 (32%)		( /		3262 (54%)	5010 (87%)	1406 (62%)		2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	Quartife
Worcestershire Alexandra Acute Hospitals Hospital NHS Trust Redditch  Worcestershire Worcestershire	Oct-Dec 11 Jan-Mar 12 Apr-Jun 12 Jul-Sep 12 Oct-Dec 12	11716 13097 13491	8111 (69%) 8973 (69%)	· · · · ·	0432 (80%)	2127 (58%)	6074 (82%)	· · · · · ·	5977 (86%)	( /	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
Worcestershire Alexandra Acute Hospitals Hospital NHS Trust Redditch  Worcestershire Worcestershire	Jan-Mar 12 Apr-Jun 12 Jul-Sep 12 Oct-Dec 12	13097 13491	8973 (69%)	2704 (33%)	7290 (90%)			· · · · ·	. ,	2188 (70%)	` '	` ,		4761 (62%)	4603 (66%)	68.3	
Worcestershire Alexandra Acute Hospitals Hospital NHS Trust Redditch  Worcestershire Worcestershire	Apr-Jun 12 Jul-Sep 12 Oct-Dec 12	13491	<u> </u>	3143 (35%)	( /			· · · · ·	. ,	2538 (74%)	` '	, ,		5022 (59%)	5251 (69%)	69.2	
Acute Hospitals Hospital Redditch  Worcestershire Worcestershire	Jul-Sep 12 Oct-Dec 12		3324 (03%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	· · · · · ·	7799 (90%)	2906 (78%)		4828 (61%)		5785 (65%)	5794 (74%)	72.2	
Acute Hospitals Hospital NHS Trust Redditch  Worcestershire Worcestershire	Oct-Dec 12	14402	10069 (70%)	3985 (40%)	9298 (92%)		8571 (85%)	· · · · ·	8355 (89%)	3053 (81%)	` '	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
Acute Hospitals Hospital NHS Trust Redditch  Worcestershire Worcestershire	_	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	` ′	7895 (93%)	2982 (84%)	, ,	` ´		` '	5774 (78%)	74.7	
Acute Hospitals Hospital Redditch  Worcestershire Worcestershire			· · · · ·		` ′	, ,	, ,	` '	` ′	, ,	` '	` ′		. ,	` '		
NHS Trust Redditch  Worcestershire Worcestershire			54 (73%)	14 (25%)	42 (86%)	. ,	23 (43%)	· · ·	, ,	· ,	· , , , , , , , , , , , , , , , , , , ,	` ,		29 (58%)	1 (2%)	45.4	3rd
Worcestershire Worcestershir			55 (47%) 42 (58%)	14 (25%) 11 (26%)	47 (85%) 39 (93%)	. ,	34 (62%) 14 (33%)	23 (42%) 34 (81%)	. ,	11 (65%) 5 (45%)	6 (100%) 1 (100%)	. ,			13 (32%) 4 (11%)	61.6	
			44 (100%)	16 (36%)	39 (93%)	11 (73%) 16 (73%)	32 (73%)	34 (81%)	, ,	` '	6 (100%)	` '		31 (78%)	13 (36%)	75.6	
			72 (61%)	21 (29%)	64 (89%)	19 (66%)	46 (64%)	_ `	_ , _ ,	_ ` _ ′		` '		_ , _ ,	34 (59%)	69.9	-
			70 (61%)	21 (29%)		21 (68%)	46 (66%)	· · ·			, ,	` '	_ ' '		34 (59%)	71.4	
			. 58 (52%)	19 (33%)	45 (78%)	26 (81%)	36 (62%)	- ' '	_ ' '	` '	, ,	` '	<u> </u>		25 (52%)		3rd
	+	_	71 (52%)	13 (19%)		23 (56%)	28 (39%)				6 (100%)				0 (0%)	37.4	
Acute Hospitals Royal Hospital			56 (54%)	13 (19%)	49 (73%)	5 (21%)	15 (27%)	, ,	, ,	` '	3 (100%)	` '	9 (25%)	10 (18%)	18 (38%)	46.3	
NHS Trust			68 (67%)	21 (31%)	56 (82%)		9 (13%)	57 (84%)						_ `	21 (37%)	49.8	-
NH3 ITUST		_	77 (63%)	23 (30%)	66 (86%)	15 (31%)	11 (14%)	57 (74%)			, ,	, ,			5 (8%)	41.4	
			73 (55%)	16 (22%)	55 (75%)	12 (36%)	30 (41%)			14 (64%)	1 (100%)				7 (11%)		4th
			85 (99%)	19 (22%)	( ,		50 (59%)	72 (85%)	, ,	,	·	` ′			25 (40%)	61.1	
			69 (100%)	18 (26%)	65 (94%)	8 (21%)	43 (62%)				, ,		_ ' '		12 (23%)	56.7	_
Wye Valley NHS Hereford Coun	v		96 (68%)	24 (27%)	80 (90%)	, ,	41 (43%)	_ ` _ ′ _	_ `	- ( /	· · · · ·	_ `			34 (43%)	56.1	
Trust Hospital	"		99 (66%)	21 (21%)	· , ,		43 (43%)	· ,	, ,		· ,				40 (51%)	61.4	
l lospital			82 (62%)	18 (22%)	79 (96%)	29 (78%)	55 (67%)		_ ' /		4 (100%)		_ ' '		47 (67%)	70.4	
			85 (63%)	14 (16%)	73 (86%)	26 (67%)	59 (69%)	<b>-</b> ` '	51 (100%)	` '		59 (71%)			41 (58%)		2nd
			100 (68%)	21 (21%)	87 (87%)	30 (70%)	61 (61%)		47 (96%)	17 (52%)		. ,		60 (67%)	43 (52%)	68.4	
			87 (61%)	23 (26%)	81 (93%)	34 (89%)	46 (53%)					` '			47 (64%)	79.6	
			80 (60%)	18 (23%)	- ' '		51 (64%)	_ `				` '		61 (86%)	44 (75%)		1st

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	спу	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
SHA Cluster	эпа	Trust	поѕрітаі	,						/	,		,			, , ,			• •
				Apr-Jun 11		6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87		1	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82			666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
	ITEC	A11.6	ITEC	Oct-Dec 11	_	8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89			733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	oll E2	ALL S	IIES	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92			1	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85				- ( . ,	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
	1		,	Oct-Dec 12		9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
North of	North East	City Hospitals	Sunderland Royal			107 (76%)	14 (10%)	20 (14%)	5 (4%)	586	126			2 (2%)	8 (7%)	4 (7%)	0 (0%)	0 (0%)	169
England		Sunderland NHS	Hospital		_	86 (74%)	13 (11%)	18 (15%)	0 (0%)	201	136			6 (7%)	10 (12%)	6 (13%)	2 (33%)	0 (0%)	124
		Foundation Trust				31 (97%)	1 (3%)	0 (0%)	1 (3%)	133	128			4 (13%)	6 (19%)	4 (27%)	1 (25%)	0 (0%)	117
						153 (87%)	0 (0%)	23 (13%)	12 (7%)	136	179			13 (8%)	14 (9%)	5 (9%)	4 (80%)	0 (0%)	90
				_		143 (74%)	14 (7%)	35 (18%)	8 (4%)	116	182			11 (8%)	13 (9%)	10 (14%)	7 (70%)	0 (0%)	123
				_		142 (74%)	15 (8%)	34 (18%)	13 (7%)	90	164			9 (6%)	19 (13%)	13 (18%)	8 (62%)	2 (22%)	87
						146 (78%)	14 (7%)	28 (15%)	12 (6%)	87	119	164	213	11 (8%)	15 (10%)	4 (7%)	3 (75%)	0 (0%)	108
North of	North East	County Durham	Darlington		Eligible but i														
England		and Darlington	Memorial	2	Eligible but i														
		NHS Foundation	Hospital	3		21 (95%)	1 (5%)	0 (0%)	0 (0%)	63	65	63	362	4 (19%)	2 (10%)	1 (13%)	1 (100%)	0 (0%)	110
		Trust		4	Not eligible														
				5	Not eligible														
				$\epsilon$	Not eligible														
				7	Not eligible														
North of	North East	County Durham	University	1	Eligible but i	no records													
England		and Darlington	<b>Hospital of North</b>	2	Eligible but i	no records													
		NHS Foundation	Durham	3	3 25	22 (88%)	2 (8%)	1 (4%)	0 (0%)	84	70	89	195	7 (32%)	4 (18%)	2 (22%)	2 (100%)	2 (29%)	91
		Trust		4	201	128 (64%)	46 (23%)	27 (13%)	0 (0%)	87	5	5	0	23 (18%)	23 (18%)	12 (21%)	7 (58%)	18 (78%)	34
				5	108	82 (76%)	3 (3%)	23 (21%)	3 (3%)	118	16	6	0	16 (20%)	11 (13%)	8 (21%)	6 (75%)	9 (60%)	45
				6	165	104 (63%)	32 (19%)	29 (18%)	2 (1%)	120	15	23	0	14 (13%)	13 (13%)	7 (12%)	3 (43%)	11 (79%)	35
				7	7 29	21 (72%)	8 (28%)	0 (0%)	1 (3%)	88	5	19	0	5 (24%)	3 (14%)	2 (22%)	1 (50%)	3 (75%)	46
North of	North East	Gateshead Health	Queen Elizabeth	1	L 87	60 (69%)	16 (18%)	11 (13%)	1 (1%)	221	64	103	203	3 (5%)	8 (13%)	4 (15%)	2 (50%)	0 (0%)	129
England		NHS Foundation	Hospital	2		68 (89%)	7 (9%)	1 (1%)	2 (3%)	231	53	102		4 (6%)	7 (10%)	3 (10%)	1 (33%)	0 (0%)	77
ľ		Trust	Gateshead	3		79 (90%)	4 (5%)	5 (6%)	2 (2%)	238	35			4 (5%)	4 (5%)	3 (9%)	2 (67%)	0 (0%)	95
				4	84	78 (93%)	1 (1%)	5 (6%)	6 (7%)	268	64	70		9 (12%)	12 (15%)	6 (18%)	6 (100%)	0 (0%)	118
						73 (99%)	0 (0%)	1 (1%)	2 (3%)	286	62			4 (5%)	4 (5%)	3 (8%)	3 (100%)	0 (0%)	137
			1			79 (99%)	0 (0%)	1 (1%)	4 (5%)	236	51			6 (8%)	4 (5%)	3 (8%)	2 (67%)	1 (17%)	119
				7		77 (95%)	3 (4%)	1 (1%)	1 (1%)	279	70			9 (12%)	9 (12%)	5 (13%)	4 (80%)	1 (11%)	111
North of	North East	Newcastle upon	Royal Victoria	1	L 56	48 (86%)	1 (2%)	7 (13%)	3 (5%)	82	31	. 37		11 (23%)	11 (23%)	7 (30%)	7 (100%)	7 (64%)	59
England		Tyne Hospitals NHS			_	109 (89%)	5 (4%)	8 (7%)	6 (5%)	78		_		13 (12%)	11 (10%)	4 (10%)	4 (100%)	8 (67%)	41
l		Foundation Trust	1	3		108 (84%)	10 (8%)	10 (8%)	9 (7%)	62				13 (12%)	10 (9%)	7 (16%)	7 (100%)	5 (42%)	81
						151 (73%)	29 (14%)	26 (13%)	9 (4%)	98				11 (7%)	10 (7%)	5 (9%)	5 (100%)	4 (36%)	62
						106 (68%)	15 (10%)	34 (22%)	11 (7%)	90				8 (8%)	7 (7%)	5 (11%)	2 (40%)	2 (33%)	72
						116 (99%)	0 (0%)	1 (1%)	4 (3%)	80				8 (7%)	9 (8%)	3 (5%)	1 (33%)	5 (71%)	46
						140 (80%)	21 (12%)	14 (8%)	1 (1%)	80				9 (6%)	12 (9%)	4 (7%)	2 (50%)	4 (44%)	61
	ı		I		1/3	0 (00/0)	-1 (12/0)	±+ (U/U)	1 + ( + /0)	30	. 07	133	163	12 (0/0)	ZZ (3/0)	( ( / / / / / /	1- (30/0)	r (¬¬,0)	1 01

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators C	Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11	11716	8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	ITES	Jan-Mar 12	13097	8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12		10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
City Hospitals	Sunderland Royal	1	141	107 (76%)	6 (6%)	84 (83%)	36 (59%)	86 (80%)	61 (57%)	98 (94%)	40 (93%)	1 (13%)	16 (16%)	80 (88%)	53 (52%)	73 (78%)	59.9 2	2nd
Sunderland NHS	Hospital	2	117	86 (74%)	14 (16%)	74 (86%)	26 (57%)	76 (88%)	49 (57%)	85 (100%)	30 (100%)	4 (40%)	23 (29%)	70 (90%)	52 (60%)	63 (90%)	67.8 2	2nd
Foundation Trust		3	32	31 (97%)	5 (16%)	28 (90%)	6 (40%)	26 (84%)	17 (55%)	31 (100%)	18 (100%)	1 (17%)	12 (44%)	28 (97%)	16 (53%)	19 (70%)	63.9 3	3rd
		4	176	153 (87%)	28 (18%)	135 (88%)	31 (54%)	135 (88%)	81 (53%)	153 (100%)	67 (100%)	9 (64%)	76 (51%)	138 (95%)	82 (58%)	106 (80%)	70.9 2	2nd
		5		143 (74%)	28 (20%)	137 (96%)	34 (48%)	135 (94%)	66 (46%)	129 (99%)	63 (100%)	8 (62%)	60 (43%)	130 (99%)	70 (52%)	86 (74%)	69.4 3	
		6		142 (74%)	39 (27%)	136 (96%)	48 (66%)	133 (94%)	104 (73%)	134 (96%)	53 (98%)	9 (47%)	68 (49%)	127 (95%)	85 (65%)	84 (67%)	72.9 3	
		7	188	146 (78%)	52 (36%)	138 (95%)	39 (71%)	141 (97%)	95 (65%)	141 (97%)	51 (98%)	7 (47%)	65 (46%)	123 (91%)	95 (70%)	119 (98%)	75.8 2	≥nd
County Durham	Darlington	1	Eligible but r	no records														
and Darlington	Memorial		Eligible but r															
NHS Foundation Ho Trust	Hospital	3		21 (95%)	10 (48%)	19 (90%)	3 (38%)	17 (81%)	16 (76%)	19 (100%)	0 (0%)	2 (100%)	6 (55%)	13 (93%)	13 (62%)	16 (89%)	69.2 2	2nd
			Not eligible															
			Not eligible															
			Not eligible															
			Not eligible															
County Durham	University		Eligible but n															
and Darlington	Hospital of North		Eligible but n															
NHS Foundation	Durham	3		22 (88%)	8 (36%)	22 (100%)	5 (56%)	22 (100%)	20 (91%)	21 (100%)	4 (100%)	3 (75%)	8 (47%)	17 (100%)	13 (59%)	16 (84%)	79 1	
Trust		4		128 (64%)	51 (40%)	115 (90%)	47 (81%)	127 (99%)	92 (72%)	124 (99%)	8 (50%)	14 (61%)	62 (71%)	93 (99%)	114 (89%)	103 (86%)	78.1 1	
		5		82 (76%)	29 (35%)	71 (87%)	32 (84%)	82 (100%)	59 (72%)	78 (96%)	9 (90%)	8 (73%)	35 (70%)	71 (100%)	66 (84%)	57 (80%)	80.9 1	
		6		104 (63%)	35 (34%)	91 (88%)	47 (82%)	101 (97%)	85 (82%)	101 (97%)	32 (86%)	6 (46%)	59 (81%)	45 (88%)	89 (87%)	82 (94%)	80.2 2	
A		7		21 (72%)	10 (48%)	19 (90%)	6 (67%)	21 (100%)	20 (95%)	21 (100%)	7 (78%)	2 (67%)	13 (76%)	6 (100%)	16 (80%)	19 (95%)	83 1	
Gateshead Health	Queen Elizabeth	1		60 (69%)	12 (21%)	52 (91%)	20 (77%)	48 (80%)	41 (68%)	54 (93%)	2 (18%)	3 (38%)	25 (47%)	51 (93%)	38 (64%)	34 (67%)	63.1 2	
NHS Foundation	Hospital	2		68 (89%)	8 (12%)	58 (85%)	21 (70%)	58 (85%)	50 (74%)	66 (97%)	35 (74%)	4 (57%)	37 (61%)	65 (98%)	48 (73%)	34 (59%)	70.4 2	
Trust	Gateshead	3		79 (90%)	12 (15%)	69 (87%)	24 (71%)	71 (90%)	52 (66%)	73 (95%)	50 (93%)	3 (75%)	37 (53%)	72 (95%)	60 (78%)	42 (58%)	72.9 2	
	<b> </b>	<u>4</u>		78 (93%)	13 (17%)	62 (79%)	19 (58%)	62 (79%)	42 (54%)	70 (93%)	59 (86%)	8 (67%)	31 (42%)	73 (95%)	46 (64%)	47 (72%)	67.1 3	
	<b> </b>			73 (99%)	18 (25%)	62 (85%)	26 (65%)	64 (88%)	44 (60%)	71 (97%)	62 (95%)	3 (75%)	37 (54%)	70 (97%)	50 (70%)	43 (74%)	73.9 2 72.9 2	
		6 7		79 (99%) 77 (95%)	16 (20%) 12 (16%)	69 (87%) 63 (82%)	21 (54%) 23 (57%)	67 (85%) 61 (79%)	49 (62%) 41 (53%)	78 (100%) 74 (97%)	73 (99%) 67 (89%)	3 (75%) 8 (89%)	38 (49%) 30 (41%)	79 (100%) 77 (100%)	54 (71%) 47 (62%)	51 (73%) 41 (59%)	68.7 3	
Name at la mar	David Wistoria	1																
Newcastle upon Tyne Hospitals NHS	Royal Victoria	2		48 (86%) 109 (89%)	19 (45%) 38 (35%)	40 (95%) 97 (89%)	16 (70%) 17 (41%)	46 (96%) 109 (100%)	30 (63%) 71 (65%)	46 (100%) 106 (98%)	41 (91%) 93 (89%)	9 (82%)	21 (60%) 72 (78%)	46 (98%) 104 (96%)	29 (64%) 61 (59%)	13 (27%) 89 (82%)	74.2 1 74.8 1	
Foundation Trust	IIIIII III ai y	3		109 (89%)	49 (45%)	102 (94%)	23 (52%)	106 (98%)	77 (71%)	108 (100%)	81 (98%)	9 (90%)	57 (61%)	104 (98%)	64 (65%)	78 (87%)	80 1	
roundation irust	<b> </b>	4		151 (73%)	49 (45%) 39 (26%)	146 (97%)	32 (58%)	143 (95%)	88 (58%)	147 (99%)	72 (92%)	9 (90%)	57 (61%)	140 (96%)	88 (62%)	78 (87%) 99 (69%)	73.9 2	
	<b> </b>	5		106 (68%)	28 (26%)	101 (95%)	32 (58%)	98 (92%)	82 (77%)	100 (96%)	47 (96%)	4 (57%)	46 (61%)	98 (96%)	72 (75%)	68 (69%)	75.9 2	
	<b> </b>	6		116 (99%)	47 (41%)	114 (98%)	48 (77%)	112 (97%)	95 (82%)	114 (99%)	35 (97%)	5 (56%)	73 (70%)	111 (98%)	93 (83%)	99 (96%)	82.8 1	
	] <b>}</b>	7		140 (80%)	55 (39%)	139 (99%)	48 (77%)	135 (96%)	111 (79%)	134 (98%)	58 (98%)	7 (58%)	78 (65%)	134 (99%)	114 (82%)	105 (84%)	81.5 1	
		,	1/3	170 (00/0)	JJ (JJ/0)	133 (33/0)	40 (00 <i>/</i> 0)	133 (30/0)	111 (/ 3/0)	134 (3070)	30 (30/0)	/ (30/0)	70 (03/0)	134 (33/0)	114 (02/0)	103 (04/0)	01.5	.31

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients		TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
orar diabter			. roop . ca	Apr-Jun 11		6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87		219	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82			` '	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11	1	8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89				793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL S	SITES	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			_ ` '	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
North of	North East	North Tees and	North Tees and	1	65	32 (49%)	19 (29%)	14 (22%)	3 (5%)	498	128	80	189	1 (3%)	5 (16%)	4 (15%)	1 (25%)	1 (100%)	49
England		Hartlepool NHS	Hartlepool	2	117	68 (58%)	24 (21%)	25 (21%)	2 (2%)	827	85	70	164	1 (1%)	10 (15%)	3 (13%)	0 (0%)	0 (0%)	66
		Foundation Trust	Hospitals	3		112 (82%)	13 (10%)	11 (8%)	3 (2%)	382	72	59	142	14 (13%)	17 (15%)	10 (19%)	8 (80%)	0 (0%)	83
				4		94 (73%)	21 (16%)	13 (10%)	2 (2%)	477	54		148	5 (5%)	6 (6%)	1 (3%)	0 (0%)	3 (60%)	59
				5	174	138 (79%)	24 (14%)	12 (7%)	10 (6%)	202	63	86	202	8 (6%)	10 (7%)	4 (6%)	2 (50%)	0 (0%)	90
				6		117 (87%)	11 (8%)	7 (5%)	6 (4%)	218	80			4 (3%)	8 (7%)	4 (7%)	2 (50%)	1 (25%)	84
				7	97	85 (88%)	9 (9%)	3 (3%)	1 (1%)	514	78			2 (2%)	6 (7%)	3 (8%)	1 (33%)	1 (50%)	72
North of	North East	Northumbria	Hexham General	1		24 (75%)	4 (13%)	4 (13%)	1 (3%)	129	52			1 (4%)	1 (4%)	0 (0%)	0 (NA%)	0 (NA%)	NA
England		Healthcare NHS	Hospital	2		27 (54%)	7 (14%)	16 (32%)	0 (0%)	143	151				0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
		Foundation Trust		3	_	30 (70%)	3 (7%)	10 (23%)	3 (7%)	185	125			1 (3%)	1 (3%)	0 (0%)	0 (NA%)	1 (100%)	55
				4		37 (80%)	4 (9%)	5 (11%)	2 (4%)	149	172			1 (3%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				5		31 (94%)	1 (3%)	1 (3%)	3 (9%)	58	128			3 (10%)	4 (13%)	1 (13%)	0 (0%)	1 (33%)	62
				6		23 (100%)	0 (0%)	0 (0%)	0 (0%)	154	187			1 (4%)	1 (4%)	0 (0%)	0 (NA%)	0 (0%)	86
				7		23 (64%)	5 (14%)	8 (22%)	3 (8%)	131	115			1 (4%)	1 (4%)	0 (0%)	0 (NA%)	1 (100%)	41
North of	North East	Northumbria	North Tyneside	1		31 (86%)	3 (8%)	2 (6%)	0 (0%)	157	135			2 (6%)	4 (13%)	3 (16%)	2 (67%)	0 (0%)	69
England		Healthcare NHS	General Hospital	3		85 (99%)	0 (0%)	1 (1%)	0 (0%)	112 164	168 140			6 (7%)	12 (14%)	8 (17%)	3 (38%)	2 (33%)	74 44
		Foundation Trust		4		52 (90%) 90 (87%)	0 (0%) 4 (4%)	10 (10%)	1 (2%)	164	212			2 (4%)	3 (6%) 14 (16%)	1 (5%)	0 (0%)	4 (36%)	75
				5		61 (91%)	2 (3%)	4 (6%)	1 (1%)	165	206			5 (8%)	14 (16%)	0 (0%)	0 (NA%)	3 (60%)	39
				6		82 (95%)	1 (1%)	3 (3%)	2 (2%)	103	176			10 (12%)	9 (11%)	7 (17%)	7 (100%)	5 (50%)	64
				7		97 (97%)	3 (3%)	0 (0%)	2 (2%)	127	164			12 (12%)	10 (10%)	7 (14%)	4 (57%)	6 (50%)	60
North of	North East	Northumbria	Wansbeck		Insufficient		3 (370)	0 (070)	2 (270)	12,	104	222	210	12 (12/0)	10 (10/0)	7 (1470)	4 (3770)	0 (3070)	+ 00
England	Troitin East	Healthcare NHS	General Hospital	2		58 (94%)	1 (2%)	3 (5%)	0 (0%)	131	193	247	274	13 (22%)	12 (21%)	9 (28%)	5 (56%)	0 (0%)	81
g.uu		Foundation Trust	Concran Hospitan	3		79 (96%)	0 (0%)	3 (4%)	9 (11%)	135	182		-	6 (8%)	10 (13%)	4 (12%)	1 (25%)	3 (50%)	64
				4		88 (93%)	0 (0%)	7 (7%)	4 (4%)	109	168			10 (11%)	9 (10%)	6 (15%)	4 (67%)	3 (30%)	80
				5		81 (98%)	0 (0%)	2 (2%)	3 (4%)	100	135	258		7 (9%)	6 (7%)	2 (8%)	1 (50%)	2 (29%)	64
				6		94 (98%)	0 (0%)	2 (2%)	4 (4%)	118	171			10 (11%)	9 (10%)	5 (11%)	4 (80%)	4 (40%)	70
				7	99	99 (100%)	0 (0%)	0 (0%)	6 (6%)	92	170	208	208	10 (10%)	9 (9%)	4 (9%)	4 (100%)	6 (60%)	58
North of	North East	South Tees	James Cook	1	112	93 (83%)	10 (9%)	9 (8%)	1 (1%)	227	143	166	148	5 (5%)	7 (8%)	5 (11%)	3 (60%)	2 (50%)	59
England		Hospitals NHS	University	2	147	146 (99%)	0 (0%)	1 (1%)	7 (5%)	207	136	162	164	10 (7%)	9 (6%)	2 (3%)	2 (100%)	3 (30%)	79
		Foundation Trust	Hospital	3		141 (97%)	0 (0%)	4 (3%)	5 (3%)	207	156			11 (8%)	10 (7%)	6 (8%)	5 (83%)	5 (50%)	61
				4		133 (96%)	2 (1%)	4 (3%)	4 (3%)	224	147			14 (11%)	15 (11%)	9 (14%)	5 (56%)	3 (21%)	75
				5		158 (97%)	3 (2%)	2 (1%)	11 (7%)	206	128			15 (9%)	19 (12%)	11 (17%)	7 (64%)	8 (53%)	57
				6		167 (99%)	1 (1%)	0 (0%)	7 (4%)	180	143			20 (12%)	21 (13%)	12 (16%)	9 (75%)	10 (53%)	56
				7		198 (100%)	0 (0%)	0 (0%)	14 (7%)	203	142			20 (10%)	23 (12%)	5 (6%)	4 (80%)	12 (71%)	43
North of	North East	South Tyneside	South Tyneside	1		71 (73%)	6 (6%)	20 (21%)	8 (8%)	421	227			3 (4%)	5 (7%)	3 (9%)	1 (33%)	0 (0%)	132
England		NHS Foundation	District Hospital	2	1	73 (80%)	6 (7%)	12 (13%)	7 (8%)	355	248			2 (3%)	4 (5%)	2 (6%)	1 (50%)	0 (0%)	103
		Trust		3		70 (78%)	2 (2%)	18 (20%)	3 (3%)	365	236			4 (6%)	5 (7%)	4 (11%)	3 (75%)	0 (0%)	101
				4		67 (80%)	6 (7%)	11 (13%)	7 (8%)	848	514			8 (12%)	10 (15%)	5 (16%)	4 (80%)	0 (0%)	150
		ĺ		5		66 (85%)	3 (4%)	9 (12%)	12 (15%)	516	250	_		5 (8%)	13 (20%)	6 (19%)	0 (0%)	0 (0%)	149 120
		ĺ		6		64 (100%)	0 (0%)	0 (0%)	5 (8%)	241	220			5 (8%)	6 (9%)	2 (7%)	2 (100%)	1 (20%)	120
					/8	70 (90%)	2 (3%)	6 (8%)	14 (18%)	252	206	206		8 (11%)	7 (10%)	4 (14%)	4 (100%)	0 (0%)	101

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
		Patients															
		Admitted								%							Average of
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan		Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators Quartile
		Apr-Jun 11	9583		1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11		7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3
ALL S	ITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2
		Apr-Jun 12	13491		3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12		10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9
		Oct-Dec 12		9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7
North Tees and	North Tees and	1		32 (49%)	4 (13%)	29 (97%)	21 (78%)	25 (78%)	30 (94%)	32 (100%)	2 (22%)	1 (20%)	17 (57%)	31 (100%)	23 (77%)	17 (74%)	67.4 2nd
Hartlepool NHS	Hartlepool	2		68 (58%)	13 (19%)	61 (90%)	18 (78%)	62 (91%)	46 (68%)	63 (97%)	5 (20%)	1 (10%)	31 (54%)	55 (95%)	49 (74%)	34 (57%)	62.7 3rd
Foundation Trust	Hospitals	3		112 (82%)	24 (21%)	98 (88%)	41 (77%)	101 (90%)	64 (57%)	95 (87%)	24 (67%)	13 (76%)	55 (52%)	102 (94%)	77 (71%)	66 (66%)	70.5 2nd
		4 5		94 (73%)	15 (16%)	87 (93%)	26 (72%)	88 (94%)	53 (56%)	89 (96%)	30 (91%)	3 (50%)	59 (66%)	85 (93%)	64 (70%)	71 (80%)	73 2nd
		6		138 (79%)	21 (15%)	122 (88%)	45 (68%)	130 (94%)	82 (59%)	124 (90%)	45 (98%)	6 (60%)	99 (77%)	118 (92%)	87 (67%)	85 (70%)	73.4 2nd
		7		117 (87%) 85 (88%)	26 (22%) 15 (18%)	101 (86%) 75 (88%)	45 (74%) 27 (71%)	98 (84%) 73 (86%)	73 (62%) 56 (66%)	113 (97%) 84 (100%)	45 (100%) 34 (92%)	3 (38%)	80 (73%) 57 (70%)	108 (94%) 76 (97%)	76 (68%) 54 (64%)	78 (77%) 48 (67%)	72.9 2nd 71.1 3rd
No uth	Haubana Cananal				` ,	· '		. ,	, ,	, ,	. ,	` ,	, ,	` '	, ,	, ,	
Northumbria Healthcare NHS	Hexham General Hospital	1 2		24 (75%) 27 (54%)	5 (23%) 6 (22%)	21 (95%) 26 (96%)	5 (56%) 6 (50%)	21 (88%) 24 (89%)	20 (83%) 18 (67%)	24 (100%) 27 (100%)	13 (100%) 18 (100%)	1 (100%) 0 (NA%)	14 (70%) 18 (90%)	18 (100%) 21 (100%)	15 (65%) 12 (44%)	17 (94%) 24 (100%)	81.2 1st 78 1st
Foundation Trust	ноѕрітаі	3		30 (70%)	7 (23%)	28 (93%)	6 (55%)	27 (90%)	22 (73%)	29 (100%)	12 (100%)	1 (100%)	20 (69%)	28 (100%)	18 (62%)	26 (90%)	78 1st 79.6 1st
roundation must		4		37 (80%)	9 (24%)	35 (95%)	13 (81%)	34 (92%)	35 (95%)	37 (100%)	10 (100%)	0 (NA%)	22 (79%)	31 (94%)	28 (80%)	28 (93%)	84.8 1st
		5		31 (94%)	17 (55%)	30 (97%)	7 (88%)	27 (87%)	27 (87%)	31 (100%)	10 (91%)	2 (50%)	22 (85%)	27 (100%)	27 (93%)	25 (100%)	86 1st
		6		23 (100%)	4 (17%)	21 (91%)	8 (73%)	22 (96%)	20 (87%)	22 (100%)	6 (100%)	0 (0%)	12 (57%)	18 (86%)	17 (74%)	19 (95%)	73 2nd
		7		23 (64%)	7 (30%)	20 (87%)	6 (67%)	21 (91%)	18 (78%)	21 (91%)	4 (44%)	1 (100%)	17 (81%)	19 (90%)	13 (62%)	15 (68%)	74.2 2nd
Northumbria	North Tyneside	1		31 (86%)	12 (39%)		7 (37%)	30 (97%)	22 (71%)	30 (97%)	10 (100%)	2 (50%)	14 (61%)	28 (97%)	9 (29%)	22 (92%)	71.8 1st
Healthcare NHS	General Hospital	2		85 (99%)	29 (34%)	80 (94%)	25 (54%)	84 (99%)	63 (74%)	63 (74%)	27 (100%)	4 (33%)	57 (70%)	71 (87%)	53 (62%)	71 (93%)	73 2nd
Foundation Trust	deneral nospital	3		52 (90%)	15 (29%)	52 (100%)	18 (86%)	51 (98%)	34 (65%)	38 (73%)	9 (64%)	2 (67%)	35 (67%)	46 (90%)	40 (78%)	35 (73%)	74.2 2nd
		4		90 (87%)	21 (23%)	87 (97%)	26 (62%)	88 (98%)	59 (66%)	85 (97%)	22 (73%)	10 (71%)	62 (72%)	86 (98%)	52 (60%)	73 (85%)	75.1 2nd
		5		61 (91%)	17 (28%)	58 (95%)	20 (67%)	60 (98%)	31 (51%)	59 (97%)	23 (88%)	1 (100%)	50 (83%)	57 (97%)	41 (67%)	50 (85%)	79.7 1st
		6		82 (95%)	25 (30%)	78 (95%)	29 (69%)	76 (93%)	59 (72%)	78 (95%)	30 (97%)	7 (78%)	66 (83%)	75 (97%)	61 (76%)	66 (92%)	81.4 1st
		7		97 (97%)	34 (35%)	90 (93%)	38 (78%)	91 (94%)	63 (65%)	93 (99%)	35 (92%)	7 (70%)	83 (90%)	79 (93%)	75 (79%)	69 (81%)	80.7 2nd
Northumbria	Wansbeck	1	Insufficient r	ecords													
Healthcare NHS	General Hospital	2		58 (94%)	21 (36%)	52 (90%)	14 (44%)	56 (97%)	47 (81%)	53 (96%)	12 (80%)	7 (58%)	44 (85%)	53 (100%)	29 (50%)	45 (88%)	75.4 1st
Foundation Trust		3	82	79 (96%)	18 (23%)	77 (97%)	25 (74%)	76 (96%)	76 (96%)	72 (92%)	19 (83%)	5 (50%)	65 (87%)	73 (100%)	52 (73%)	57 (83%)	79.5 1st
		4		88 (93%)	31 (35%)	87 (99%)	24 (59%)	87 (99%)	60 (68%)	85 (99%)	30 (73%)	5 (56%)	62 (74%)	82 (99%)	57 (68%)	64 (81%)	75.7 1st
		5	83	81 (98%)	20 (25%)	78 (96%)	14 (58%)	78 (96%)	36 (44%)	80 (99%)	28 (97%)	5 (83%)	70 (90%)	74 (99%)	58 (74%)	62 (85%)	78.9 1st
		6	96	94 (98%)	23 (24%)	93 (99%)	28 (64%)	91 (97%)	49 (52%)	92 (100%)	31 (97%)	7 (78%)	62 (69%)	84 (95%)	64 (70%)	70 (88%)	77.7 2nd
		7	99	99 (100%)	36 (36%)	93 (94%)	32 (71%)	95 (96%)	55 (56%)	98 (100%)	35 (97%)	8 (89%)	82 (86%)	81 (89%)	74 (80%)	83 (91%)	82.1 1st
South Tees	James Cook	1	112	93 (83%)	19 (22%)	87 (99%)	42 (91%)	93 (100%)	66 (71%)	92 (100%)	0 (0%)	5 (71%)	89 (97%)	93 (100%)	84 (91%)	77 (94%)	78 1st
Hospitals NHS	University	2	147	146 (99%)	32 (22%)	137 (94%)	56 (85%)	142 (97%)	65 (45%)	146 (100%)	39 (91%)	9 (100%)	129 (90%)	143 (99%)	121 (87%)	113 (90%)	83.3 1st
Foundation Trust	Hospital	3	145	141 (97%)	37 (26%)	137 (97%)	60 (82%)	136 (96%)	92 (65%)	139 (99%)	47 (96%)	9 (90%)	126 (92%)	140 (99%)	110 (81%)	124 (97%)	85.1 1st
		4		133 (96%)	30 (23%)	130 (98%)	55 (87%)	126 (95%)	101 (76%)	132 (100%)	43 (96%)	11 (73%)	118 (94%)	131 (100%)	110 (85%)	112 (93%)	85 1st
		5		158 (97%)	40 (25%)	150 (95%)	55 (85%)	147 (93%)	132 (84%)	153 (97%)	65 (86%)	12 (63%)	134 (89%)	146 (97%)	127 (86%)	119 (88%)	82.4 1st
		6		167 (99%)	46 (28%)	149 (89%)	63 (86%)	156 (93%)	138 (83%)	162 (97%)	56 (79%)	17 (81%)	132 (84%)	156 (96%)	139 (87%)	126 (92%)	82.8 1st
		7		198 (100%)	46 (23%)	187 (94%)	73 (83%)	185 (93%)	170 (86%)	194 (98%)	71 (92%)	15 (65%)	158 (85%)	190 (99%)	148 (80%)	166 (97%)	83.1 1st
South Tyneside	South Tyneside	1		71 (73%)	7 (11%)	52 (84%)	21 (64%)	42 (59%)	34 (48%)	60 (88%)	29 (100%)	3 (60%)	35 (58%)	57 (92%)	33 (52%)	40 (71%)	65.6 2nd
NHS Foundation	District Hospital	2		73 (80%)	8 (11%)	63 (86%)	14 (40%)	37 (51%)	24 (33%)	70 (100%)	34 (100%)	2 (50%)	36 (65%)	49 (92%)	29 (43%)	38 (69%)	61.8 3rd
Trust		3		70 (78%)	8 (11%)	55 (79%)	18 (50%)	53 (76%)	35 (50%)	67 (100%)	25 (100%)	4 (80%)	42 (75%)	53 (91%)	28 (41%)	36 (68%)	68.4 2nd
		4		67 (80%)	6 (9%)	56 (84%)	5 (16%)	34 (51%)	37 (55%)	61 (98%)	24 (100%)	7 (70%)	27 (60%)	53 (95%)	15 (25%)	37 (62%)	60.3 3rd
		5		66 (85%)	13 (20%)	60 (91%)	11 (35%)	56 (85%)	36 (55%)	64 (98%)	29 (97%)	2 (15%)	27 (52%)	46 (85%)	21 (39%)	40 (77%)	62.4 3rd
		6		64 (100%)	5 (8%)	56 (88%)	11 (37%)	59 (92%)	33 (52%)	60 (97%)	27 (96%)	5 (83%)	33 (59%)	50 (91%)	26 (44%)	40 (80%)	68.8 3rd
		7	78	70 (90%)	13 (19%)	64 (91%)	16 (55%)	56 (80%)	45 (64%)	69 (100%)	36 (100%)	6 (86%)	34 (64%)	54 (96%)	28 (49%)	31 (67%)	72.7 3rd

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient	median	contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
	•		•	Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	122	219	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	11231	7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82	119	206	666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11	11716	8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89	121	205	733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALL S	ITES	Jan-Mar 12	13097	7 8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91	126	219	878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85					1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
North of	North	Aintree University	University	1	. 147	7 115 (78%)	28 (19%)	4 (3%)	10 (7%)	90	45	45	200	19 (17%)	15 (13%)	10 (18%)	9 (90%)	12 (67%)	45
England	West	Hospitals NHS	<b>Hospital Aintree</b>	2	133	112 (84%)	15 (11%)	6 (5%)	3 (2%)	93	30	53	260	17 (15%)	15 (13%)	9 (18%)	8 (89%)	3 (19%)	78
		Foundation Trust		3	160	124 (78%)	32 (20%)	4 (3%)	6 (4%)	95	26	91	338	9 (7%)	12 (10%)	2 (4%)	2 (100%)	3 (33%)	79
				4		97 (83%)	19 (16%)	1 (1%)	5 (4%)	119	41	. 68	408	9 (9%)	7 (7%)	3 (6%)	3 (100%)	2 (25%)	84
				5	124	107 (86%)	17 (14%)	0 (0%)	4 (3%)	98	44	86	422	15 (14%)	20 (19%)	14 (29%)	7 (50%)	4 (29%)	70
				6	-	125 (79%)	33 (21%)	0 (0%)	6 (4%)	118	30			9 (7%)	18 (14%)	6 (11%)	0 (0%)	1 (11%)	79
				7	128	105 (82%)	23 (18%)	0 (0%)	10 (8%)	103	10	7		6 (6%)	10 (10%)	3 (6%)	1 (33%)	1 (17%)	90
North of	North	Blackpool Teaching	Blackpool	1		77 (53%)	23 (16%)	45 (31%)	3 (2%)	254	195			4 (5%)	15 (19%)	8 (21%)	0 (0%)	0 (0%)	91
England	West	Hospitals NHS	Victoria Hospital	2		73 (56%)	20 (15%)	37 (28%)	2 (2%)	502	207			4 (5%)	10 (14%)	7 (19%)	2 (29%)	0 (0%)	173
		Foundation Trust		3	+	38 (43%)	15 (17%)	36 (40%)	1 (1%)	205	143			7 (18%)	6 (16%)	5 (24%)	4 (80%)	1 (14%)	111
				4		3 44 (65%)	10 (15%)	14 (21%)	0 (0%)	252	305			3 (7%)	11 (25%)	7 (28%)	1 (14%)	0 (0%)	126
				5		3 114 (68%)	15 (9%)	39 (23%)	2 (1%)	229	223			<u> </u>	11 (10%)	3 (6%)	2 (67%)	0 (0%)	130
				6		126 (59%)	40 (19%)	49 (23%)	3 (1%)	162	179			15 (12%)	27 (21%)	18 (27%)	8 (44%)	2 (15%)	103
				7		153 (67%)	21 (9%)	53 (23%)	6 (3%)	151	160			17 (11%)	32 (21%)	16 (23%)	5 (31%)	1 (6%)	88
North of	North	Bolton NHS	Royal Bolton	1		45 (98%)	1 (2%)	0 (0%)	6 (13%)	125	1244			0 (0%)	5 (11%)	2 (14%)	0 (0%)	0 (NA%)	NA
England	West	Foundation Trust	Hospital	2		46 (87%)	7 (13%)	0 (0%)	5 (9%)	124	1512	1515	1292	0 (0%)	4 (9%)	1 (4%)	0 (0%)	0 (NA%)	NA
					Insufficient		(()	- //	- 111					- / ()	2 (22 ()	- (()	2 (2.2.2.0)		
				4	110	85 (77%)	25 (23%)	0 (0%)	3 (3%)	113	329			0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				5		64 (85%)	6 (8%)	5 (7%)	0 (0%)	102	210			0 (0%)	1 (2%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				7		2 53 (85%) 2 51 (82%)	7 (11%) 7 (11%)	2 (3%)	1 (2%) 0 (0%)	84 71				0 (0%)	0 (0%)	0 (0%)	0 (NA%) 0 (NA%)	0 (NA%) 0 (NA%)	NA NA
No other of	NIAl-	0	B4	1		7 46 (43%)	13 (12%)	4 (6%) 48 (45%)		340					12 (26%)	` '			
North of	North	Central	Manchester	2		· · ·	` '	· ' '	16 (15%)	193	1738			, ,	6 (12%)	3 (13%)	0 (0%)	0 (NA%)	NA NA
England	West	Manchester University	Royal Infirmary	3		52 (44%) 0 44 (40%)	12 (10%) 10 (9%)	55 (46%) 56 (51%)	13 (11%) 17 (15%)	333			-	<u> </u>	3 (7%)	2 (7%)	0 (0%)	0 (NA%) 0 (NA%)	NA
		Hospitals NHS		4	+	61 (44%)	14 (10%)	64 (46%)	23 (17%)	293	1186			0 (0%)	1 (2%)	0 (0%)	0 (0%) 0 (NA%)	0 (NA%)	NA
		Foundation Trust		5		3 53 (49%)	8 (7%)	47 (44%)	17 (16%)	182	1213	+		0 (0%)	4 (8%)	2 (9%)	0 (0%)	0 (NA%)	NA
		roundation must		6		1 72 (55%)	8 (6%)	51 (39%)	16 (12%)	204	_	-			6 (8%)	2 (7%)	0 (0%)	0 (NA%)	NA
				7		81 (51%)	17 (11%)	61 (38%)	15 (9%)	214	1413			` '	1 (1%)	0 (0%)	0 (NA%)	0 (NA%)	NA
North of	North	Central	Trafford General	1		1 24 (100%)	0 (0%)	0 (0%)	1 (4%)	744	1218			0 (0%)	1 (4%)	0 (0%)	0 (NA%)	0 (NA%)	NA
England	West	Manchester	Hospital	2	+	5 26 (100%)	0 (0%)	0 (0%)	3 (12%)	847	2898			` '	3 (12%)	2 (14%)	0 (0%)	0 (NA%)	NA
2		University	ospita.	3		30 (97%)	0 (0%)	1 (3%)	1 (3%)	1229	1463			, ,	1 (3%)	0 (0%)	0 (NA%)	0 (NA%)	NA
		Hospitals NHS		4		20 (100%)	0 (0%)	0 (0%)	2 (10%)	968			+	· ,	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
		Foundation Trust		5		2 33 (79%)	5 (12%)	4 (10%)	2 (5%)	794	283				0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				6		1 24 (59%)	8 (20%)	9 (22%)	2 (5%)	1145	228			` '	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				7		24 (83%)	4 (14%)	1 (3%)	6 (21%)	396	156			, ,	1 (4%)	1 (10%)	0 (0%)	0 (NA%)	NA
North of	North	Countess Of	Countess of	1		38 (76%)	11 (22%)	1 (2%)	1 (2%)	100	190			3 (8%)	6 (16%)	4 (22%)	1 (25%)	3 (100%)	40
England	West	Chester Hospital	Chester Hospital		Eligible but	<del> </del>								, , ,	,		1	,,	
Ĭ		NHS Foundation			Eligible but														1
		Trust	1		Eligible but														
			1		Eligible but														T
			1		Eligible but														
				7	Eligible but	no records													

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		1
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11	11716	8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	ITES	Jan-Mar 12	13097	8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12	13491	9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12	14462		3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
Aintree University	University	1	147	115 (78%)	36 (36%)	97 (96%)	27 (49%)	109 (95%)	88 (77%)	114 (100%)	22 (71%)	14 (93%)	84 (95%)	113 (100%)	51 (48%)	63 (62%)	76.9	1st
Hospitals NHS	<b>Hospital Aintree</b>	2	133	112 (84%)	40 (36%)	100 (89%)	24 (47%)	108 (96%)	79 (71%)	109 (99%)	15 (68%)	13 (87%)	66 (100%)	108 (99%)	61 (55%)	31 (30%)	73.1	2nd
Foundation Trust		3	160	124 (78%)	32 (26%)	115 (93%)	19 (33%)	119 (96%)	97 (78%)	122 (99%)	28 (82%)	8 (67%)	76 (99%)	117 (100%)	55 (47%)	18 (17%)	69.8	2nd
1		4	117	97 (83%)	27 (28%)	96 (99%)	17 (35%)	91 (94%)	69 (71%)	97 (100%)	30 (88%)	7 (100%)	55 (96%)	92 (100%)	43 (47%)	23 (30%)	74	2nd
1		5		107 (86%)	34 (32%)	102 (95%)	20 (41%)	106 (99%)	86 (80%)	97 (92%)	11 (28%)	10 (50%)	51 (53%)	26 (25%)	45 (44%)	16 (15%)	54.4	
1		6		125 (79%)	34 (27%)	111 (89%)	26 (46%)	122 (98%)	87 (70%)	118 (95%)	7 (58%)	5 (28%)	67 (64%)	47 (43%)	67 (55%)	77 (65%)	61.5	
		7		105 (82%)	25 (24%)	96 (91%)	22 (47%)	100 (95%)	63 (60%)	102 (97%)	19 (70%)	4 (40%)	76 (85%)	48 (54%)	45 (46%)	63 (69%)		4th
	Blackpool	1		77 (53%)	10 (14%)	60 (85%)	22 (56%)	69 (90%)	28 (36%)	74 (99%)	1 (100%)	1 (7%)	64 (98%)	77 (100%)	48 (63%)	55 (86%)	69.5	
Hospitals NHS	Victoria Hospital	2		73 (56%)	9 (12%)	59 (81%)	25 (68%)	68 (93%)	29 (40%)	70 (100%)	6 (100%)	3 (30%)	66 (99%)	71 (100%)	48 (67%)	55 (93%)	73.5	
Foundation Trust		3		38 (43%)	6 (16%)	30 (79%)	13 (62%)	36 (95%)	23 (61%)	38 (100%)	19 (100%)	5 (83%)	34 (94%)	38 (100%)	25 (66%)	35 (100%)	79.6	
1		4		44 (65%)	4 (9%)		7 (28%)	42 (95%)	31 (70%)	40 (98%)	40 (100%)	1 (9%)	36 (95%)	44 (100%)	18 (41%)	37 (100%)	68.5	
1		5		114 (68%)	11 (10%)	87 (76%)	23 (43%)	102 (89%)	71 (62%)	106 (99%)	106 (99%)	5 (45%)	60 (78%)	110 (99%)	55 (49%)	93 (98%)	70.7	
1		6		126 (59%)	23 (18%)	106 (84%)	42 (64%)	116 (92%)	100 (79%)	116 (99%)	120 (100%)	11 (41%)	68 (92%)	123 (100%)	77 (63%)	99 (98%)	77.5	
<b></b>		7		153 (67%)	34 (22%)	127 (83%)	44 (64%)	147 (96%)	119 (78%)	143 (99%)	150 (100%)	12 (38%)	88 (98%)	150 (100%)	101 (69%)	106 (99%)	78.8	
Bolton NHS	Royal Bolton	1		45 (98%)	7 (18%)		1 (7%)	21 (47%)	18 (40%)	34 (87%)	0 (0%)	0 (0%)	27 (60%)	35 (80%)	9 (23%)	22 (54%)	42.8	
Foundation Trust	Hospital	2		46 (87%)	7 (15%)	38 (83%)	6 (25%)	13 (28%)	21 (46%)	12 (30%)	2 (9%)	0 (0%)	19 (41%)	25 (57%)	14 (34%)	15 (34%)	33.5	4th
1		3	Insufficient															
1		4		85 (77%)	17 (20%)	78 (92%)	22 (45%)	50 (59%)	41 (48%)	43 (74%)	19 (83%)	0 (NA%)	42 (52%)	48 (62%)	33 (40%)	53 (71%)	58.7	
1		5		64 (85%)	15 (23%)	62 (97%)	22 (73%)	46 (72%)	52 (81%)	36 (97%)	12 (92%)	0 (0%)	38 (61%)	41 (66%)	47 (73%)	53 (88%)	68.8	
1		6 7		53 (85%)	19 (36%) 23 (45%)	53 (100%)	15 (65%)	36 (68%)	36 (68%)	38 (100%)	11 (92%)	0 (NA%)	42 (81%) 35 (73%)	48 (92%)	42 (79%)	51 (96%)	79.7 77.6	
Control	No. and and an			51 (82%)			19 (61%)	39 (76%)	34 (67%)	37 (100%)	8 (89%)	0 (NA%)		42 (88%)	31 (61%)	43 (93%)		
Central	Manchester	2		46 (43%)	2 (6%)	30 (86%)	0 (0%)	10 (22%)	19 (41%)	29 (64%)	16 (100%)	0 (0%)	10 (27%)	22 (92%)	0 (0%)	25 (56%)	41.1	
Manchester University	Royal Infirmary	3		52 (44%) 44 (40%)	1 (2%) 2 (5%)	41 (79%) 33 (75%)	0 (0%)	10 (19%) 7 (16%)	26 (50%) 26 (59%)	25 (50%) 30 (68%)	18 (95%) 11 (85%)	0 (0%)	9 (20%)	17 (57%) 14 (50%)	0 (0%)	34 (72%) 25 (69%)	36.9 37.5	
Hospitals NHS		4		61 (44%)	5 (8%)	48 (79%)	0 (0%)	12 (20%)	19 (31%)	49 (80%)	21 (100%)	0 (0%)	9 (24%)	18 (64%)	2 (4%)	35 (70%)	37.5	
Foundation Trust		5		53 (49%)	3 (6%)	48 (91%)	0 (0%)	5 (9%)	20 (38%)	49 (80%)	11 (85%)	0 (0%)	18 (38%)	22 (67%)	0 (0%)	35 (76%)	40.5	
Toundation Trust		6		72 (55%)	2 (3%)	51 (71%)	0 (0%)	9 (13%)	40 (56%)	44 (70%)	22 (71%)	0 (0%)	29 (46%)	39 (68%)	1 (2%)	40 (63%)	38.5	
1		7		81 (51%)	6 (7%)		1 (4%)	17 (21%)	26 (32%)	57 (86%)	24 (96%)	0 (0%)	22 (35%)	52 (90%)	3 (4%)	52 (75%)	44.4	
Central	Trafford General	1		24 (100%)	1 (5%)		12 (75%)	5 (21%)	7 (29%)	6 (29%)	3 (43%)	0 (0%)	8 (36%)	12 (55%)	15 (65%)	1 (6%)	37.1	
Manchester	Hospital	2		26 (100%)	3 (12%)		10 (71%)	6 (23%)	8 (31%)	11 (42%)	6 (46%)	0 (0%)	2 (10%)	12 (55%)	18 (78%)	7 (37%)	38.8	
University		3		30 (97%)	1 (3%)	17 (57%)	14 (82%)	5 (17%)	20 (67%)	13 (43%)	8 (47%)	0 (0%)	7 (30%)	16 (62%)	22 (73%)	3 (12%)	41.1	
Hospitals NHS		4		20 (100%)	1 (5%)		0 (0%)	7 (35%)	12 (60%)	17 (100%)	7 (100%)	0 (NA%)	4 (31%)	15 (83%)	1 (6%)	11 (61%)		4th
Foundation Trust		5		2 33 (79%)	3 (9%)	26 (79%)	3 (23%)	25 (76%)	13 (39%)	25 (93%)	17 (89%)	0 (NA%)	16 (57%)	26 (96%)	10 (32%)	26 (90%)	62.1	
		6		24 (59%)	0 (0%)	20 (83%)	4 (36%)	18 (75%)	13 (54%)	17 (100%)	13 (93%)	0 (NA%)	16 (76%)	8 (89%)	8 (36%)	19 (100%)	67.6	
1		7		24 (83%)	2 (8%)		6 (60%)	18 (75%)	11 (46%)	15 (94%)	22 (100%)	0 (0%)	18 (82%)	12 (92%)	9 (50%)	17 (89%)	65.3	
Countess Of	Countess of	1		38 (76%)	11 (31%)	35 (97%)	8 (44%)	25 (66%)	21 (55%)	20 (54%)	3 (50%)	2 (33%)	11 (32%)	23 (66%)	23 (62%)	2 (6%)	49.7	
Chester Hospital	Chester Hospital		Eligible but	<del></del>	, ,	, ,		` '	, ,	, ,		T	, ,	, ,	) (	ì í		
NHS Foundation	,		Eligible but															
Trust		4	Eligible but	no records														
l			Eligible but															
1			Eligible but															
i		7	Eligible but	no records														

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total S	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	ςнΔ	Trust	Hospital	(Quarter)			TIA patients	patients	Stroke		median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
STIA CIUSTOI	JIIA	nust	Поэриш	Apr-Jun 11		6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87		219		698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82				824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89			733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL SI	ITES	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91				934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79			989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74			(	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950 9	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
North of	North	East Cheshire NHS	Macclesfield	1	89 6	68 (76%)	17 (19%)	4 (4%)	4 (4%)	164	165	293	238	3 (4%)	7 (10%)	6 (19%)	1 (17%)	2 (67%)	48
England	West	Trust	District General	2		71 (72%)	25 (26%)	2 (2%)	10 (10%)	121	42			2 (3%)	4 (6%)	2 (8%)	0 (0%)	0 (0%)	68
ŭ			Hospital	3		72 (81%)	16 (18%)	1 (1%)	7 (8%)	144	165			4 (6%)	5 (7%)	3 (9%)	0 (0%)	0 (0%)	74
				4	87 6	68 (78%)	15 (17%)	4 (5%)	8 (9%)	121	157	234	231	1 (1%)	3 (4%)	2 (8%)	0 (0%)	0 (0%)	60
				5	91 7	77 (85%)	12 (13%)	2 (2%)	10 (11%)	101	187	232	231	1 (1%)	6 (8%)	6 (18%)	0 (0%)	0 (0%)	112
				6	94 7	79 (84%)	12 (13%)	3 (3%)	2 (2%)	152	199	231	232	2 (3%)	6 (8%)	4 (12%)	1 (25%)	0 (0%)	97
				7	82 7	74 (90%)	8 (10%)	0 (0%)	12 (15%)	92	186	229	229	4 (5%)	4 (5%)	2 (7%)	1 (50%)	0 (0%)	77
North of	North	East Lancashire	Royal Blackburn	1	148 7	70 (47%)	19 (13%)	59 (40%)	4 (3%)	234	233	242	249	1 (1%)	18 (26%)	12 (32%)	1 (8%)	0 (0%)	173
England	West	Hospitals NHS Trust	Hospital	2	129 5	54 (42%)	22 (17%)	53 (41%)	4 (3%)	208	233	252	251	2 (4%)	11 (20%)	5 (22%)	0 (0%)	0 (0%)	108
				3		135 (77%)	23 (13%)	18 (10%)	5 (3%)	156	233			7 (5%)	15 (11%)	9 (13%)	3 (33%)	1 (14%)	86
				4	-		37 (19%)	22 (11%)	6 (3%)	114	246			4 (3%)	16 (12%)	8 (12%)	2 (25%)	1 (25%)	101
				5		160 (51%)	61 (19%)	92 (29%)	9 (3%)	92	183			13 (8%)	24 (15%)	12 (16%)	4 (33%)	0 (0%)	102
				6		151 (54%)	37 (13%)	91 (33%)	2 (1%)	88	218			16 (11%)	31 (21%)	22 (31%)	7 (32%)	4 (25%)	97
				7		127 (47%)	47 (18%)	94 (35%)	2 (1%)	106	212			12 (9%)	14 (11%)	6 (10%)	3 (50%)	1 (8%)	93
North of	North	Lancashire	Royal Preston	1		95 (83%)	18 (16%)	1 (1%)	4 (4%)	247	253			8 (8%)	17 (18%)	9 (19%)	0 (0%)	3 (50%)	66
England	West		Hospital	2		88 (73%)	32 (26%)	1 (1%)	7 (6%)	217	324			6 (7%)	8 (9%)	6 (14%)	0 (0%)	2 (33%)	70
		NHS Foundation		3		108 (87%)	16 (13%)	0 (0%)	3 (2%)	283	1101			12 (11%)	11 (10%)	7 (12%)	6 (86%)	1 (9%)	102
		Trust		4		103 (86%)	17 (14%)	0 (0%)	2 (2%)	182	853			4 (4%)	5 (5%)	3 (6%)	0 (0%)	1 (25%)	89
				5		98 (86%)	16 (14%)	0 (0%)	6 (5%)	191	511			11 (11%)	9 (9%)	3 (8%)	2 (67%)	2 (18%)	88
				6 7		97 (80%) 126 (100%)	24 (20%) 0 (0%)	0 (0%)	1 (1%)	194 150	906 232			6 (6%) 8 (6%)	6 (6%) 9 (7%)	4 (8%)	2 (50%)	1 (17%) 3 (38%)	114 73
North of	North	Mid Cheshire	l ai abtau Haanital			73 (71%)	30 (29%)			224	155			0 (0%)			<u> </u>	0 (NA%)	NA NA
England	West	Hospitals NHS	Leighton Hospital	2		73 (71%) 56 (76%)	18 (24%)	0 (0%)	4 (4%)	346	113	+	176		8 (11%) 11 (20%)	5 (14%) 8 (30%)	0 (0%)	0 (NA%)	NA NA
Eligialiu	west	Foundation Trust		3		58 (97%)	2 (3%)	0 (0%)	1 (2%)	305	117		-	<u> </u>	10 (17%)	6 (20%)	0 (0%)	0 (NA%)	NA
		roundation must		4		57 (100%)	0 (0%)	0 (0%)	3 (5%)	173	65			0 (0%)	11 (19%)	7 (29%)	0 (0%)	0 (NA%)	NA
				5		18 (100%)	0 (0%)	0 (0%)	1 (6%)	119	51		197	<u> </u>	6 (33%)	3 (33%)	0 (0%)	0 (NA%)	NA NA
				6		22 (100%)	0 (0%)	0 (0%)	1 (5%)	86	71		215	, ,	2 (9%)	1 (14%)	0 (0%)	0 (0%)	219
				7		40 (100%)	0 (0%)	0 (0%)	1 (3%)	149	42			4 (10%)	3 (8%)	1 (8%)	0 (0%)	0 (0%)	116
North of	North	North Cumbria	Cumberland	1	87 6	64 (74%)	14 (16%)	9 (10%)	1 (1%)	255	745	898	285	2 (3%)	9 (14%)	5 (13%)	0 (0%)	0 (0%)	110
England	West	University	Infirmary	2		71 (71%)	21 (21%)	8 (8%)	1 (1%)	110	210			4 (6%)	8 (11%)	5 (12%)	3 (60%)	1 (25%)	105
ŭ		Hospitals NHS Trust	•	3		78 (74%)	17 (16%)	10 (10%)	3 (3%)	186	261	510		3 (4%)	10 (13%)	8 (21%)	1 (13%)	0 (0%)	110
		· ·		4	91 7	74 (81%)	13 (14%)	4 (4%)	8 (9%)	119	258	1251	744	3 (4%)	7 (9%)	2 (6%)	0 (0%)	0 (0%)	111
				5	124 9	93 (75%)	24 (19%)	7 (6%)	2 (2%)	102	180	233	282	7 (8%)	7 (8%)	2 (4%)	0 (0%)	3 (43%)	62
				6	98 8	81 (83%)	15 (15%)	2 (2%)	3 (3%)	124	214	334	314	5 (6%)	8 (10%)	3 (8%)	0 (0%)	0 (0%)	117
				7	67 5	52 (78%)	13 (19%)	2 (3%)	1 (1%)	124	138	203	288	6 (12%)	10 (19%)	7 (27%)	3 (43%)	0 (0%)	124
North of	North	North Cumbria	West	1	73 5	54 (74%)	6 (8%)	13 (18%)	1 (1%)	295	140	138	130	0 (0%)	11 (20%)	5 (17%)	0 (0%)	0 (NA%)	NA
England	West	University	Cumberland	2		48 (79%)	3 (5%)	10 (16%)	2 (3%)	420	80			3 (6%)	10 (21%)	3 (14%)	1 (33%)	0 (0%)	95
		Hospitals NHS Trust	Hospital	3		37 (66%)	2 (4%)	17 (30%)	0 (0%)	123	132				4 (11%)	2 (12%)	0 (0%)	0 (NA%)	NA
				4		30 (60%)	6 (12%)	14 (28%)	3 (6%)	186	140	198	235	0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
					Eligible but no														
				6		25 (96%)	1 (4%)	0 (0%)	0 (0%)	109	128				1 (4%)	0 (0%)	0 (NA%)	0 (0%)	77
				7	30 2	29 (97%)	0 (0%)	1 (3%)	0 (0%)	72	225	215	215	1 (3%)	3 (10%)	2 (15%)	0 (0%)	0 (0%)	93

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
		Patients															
		Admitted								%							Average of
		Between	Total	Stroke	% scanned		% SU in 4h	% stroke	% known	prognosis		% eligible					12
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators Quartile
		Apr-Jun 11	9583		1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)		2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11	11231	- ( /	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	· · · · · ·	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3
ALL SI	TES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	· · · · · ·	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12	14462 12950		3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9
		Oct-Dec 12			3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7
	Macclesfield	1		68 (76%)	15 (25%)	· · ·	16 (52%)	58 (85%)	42 (62%)	65 (97%)	7 (54%)	2 (29%)	49 (77%)	59 (98%)	38 (59%)	42 (78%)	67.6 2nd
	District General	2		71 (72%)	19 (27%)	63 (89%)	16 (62%)	53 (75%)	40 (56%)	57 (92%)	9 (47%)	2 (50%)	57 (86%)	63 (98%)	51 (84%)	42 (72%)	69.8 2nd
	Hospital	3		72 (81%)	21 (29%)	65 (90%)	25 (76%) 18 (72%)	53 (74%)	27 (38%)	56 (86%) 53 (82%)	7 (50%)	2 (40%)	54 (76%) 45 (70%)	65 (97%)	54 (82%) 48 (80%)	54 (89%)	68.8 2nd 64.9 3rd
		5		68 (78%)	21 (31%) 26 (34%)	64 (94%)	26 (76%)	47 (69%)	32 (47%)	62 (89%)	3 (19%)	<del>_ `                                   </del>	<del></del>	60 (95%) 63 (95%)	48 (80%) 55 (80%)	45 (87%) 47 (82%)	63.9 3rd
		6		77 (85%)	23 (29%)	67 (87%) 71 (90%)	23 (70%)	53 (69%) 54 (68%)	36 (47%) 35 (44%)	60 (80%)	9 (35%)	0 (0%)	53 (73%) 50 (68%)	66 (94%)	58 (75%)	53 (80%)	63.8 4th
		7		74 (90%)	27 (36%)	71 (96%)	25 (83%)	58 (78%)	36 (49%)	61 (86%)	12 (67%)	2 (50%)	53 (80%)	59 (97%)	52 (84%)	53 (93%)	74.9 2nd
East Lancashire	Royal Blackburn	1		70 (47%)	6 (10%)	47 (76%)	18 (47%)	48 (69%)	23 (33%)	64 (97%)	10 (67%)	1 (6%)	28 (45%)	66 (97%)	36 (55%)	35 (52%)	54.4 3rd
Hospitals NHS Trust		2		54 (42%)	10 (19%)	37 (69%)	10 (43%)	35 (65%)	19 (35%)	43 (90%)	5 (38%)	2 (18%)	15 (33%)	52 (96%)	25 (48%)	20 (38%)	49.3 4th
Troopitals title trast	ospita.	3		135 (77%)	27 (20%)	113 (84%)	40 (60%)	70 (52%)	46 (34%)	105 (87%)	4 (7%)	4 (27%)	19 (14%)	114 (90%)	71 (54%)	39 (31%)	46.7 4th
		4		138 (70%)	39 (28%)	126 (91%)	36 (55%)	82 (59%)	45 (33%)	113 (97%)	10 (34%)	2 (13%)	19 (16%)	117 (96%)	73 (55%)	62 (50%)	52.3 4th
		5	313	160 (51%)	42 (26%)	150 (94%)	65 (84%)	121 (76%)	72 (45%)	139 (98%)	36 (73%)	6 (25%)	66 (46%)	149 (100%)	134 (86%)	75 (53%)	67.3 3rd
		6	279	151 (54%)	46 (30%)	146 (97%)	48 (69%)	101 (67%)	72 (48%)	123 (98%)	32 (91%)	8 (26%)	55 (38%)	142 (99%)	114 (76%)	69 (51%)	65.8 3rd
		7	268	127 (47%)	39 (31%)	119 (94%)	47 (78%)	84 (66%)	44 (35%)	114 (99%)	28 (72%)	8 (57%)	49 (40%)	119 (99%)	99 (79%)	56 (50%)	66.7 3rd
Lancashire	Royal Preston	1	114	95 (83%)	9 (10%)	79 (89%)	16 (33%)	80 (84%)	54 (57%)	45 (48%)	14 (88%)	5 (29%)	46 (52%)	82 (91%)	40 (44%)	78 (95%)	60 2nd
Teaching Hospitals	Hospital	2	121	. 88 (73%)	8 (9%)	74 (84%)	24 (57%)	72 (82%)	43 (49%)	34 (39%)	13 (100%)	1 (13%)	47 (59%)	73 (91%)	48 (59%)	75 (95%)	61.4 3rd
NHS Foundation		3	124	108 (87%)	14 (13%)	95 (88%)	25 (42%)	71 (66%)	66 (61%)	52 (48%)	11 (100%)	9 (82%)	49 (48%)	90 (91%)	51 (49%)	91 (95%)	65.1 3rd
Trust		4		103 (86%)	18 (17%)	91 (88%)	25 (50%)	74 (72%)	54 (52%)	48 (47%)	5 (100%)	2 (40%)	43 (44%)	91 (90%)	55 (54%)	87 (99%)	62.8 3rd
		5		98 (86%)	12 (12%)	85 (87%)	29 (73%)	70 (71%)	48 (49%)	47 (48%)	8 (100%)	7 (78%)	48 (52%)	82 (88%)	62 (67%)	79 (98%)	68.6 3rd
		6		97 (80%)	6 (6%)	87 (90%)	37 (76%)	69 (71%)	58 (60%)	42 (43%)	8 (89%)	3 (50%)	50 (53%)	87 (95%)	66 (69%)	86 (99%)	66.6 3rd
		7		126 (100%)	25 (20%)		39 (61%)	85 (67%)	60 (48%)	88 (70%)	29 (81%)	5 (56%)	62 (53%)	105 (94%)	71 (61%)	98 (93%)	66.1 3rd
	Leighton Hospital	1		73 (71%)	7 (10%)	64 (96%)	20 (57%)	37 (51%)	31 (42%)	19 (40%)	4 (33%)	0 (0%)	47 (66%)	20 (63%)	39 (57%)	52 (81%)	49.7 4th
Hospitals NHS		2		56 (76%)	12 (21%)	50 (89%)	20 (74%)	38 (68%)	25 (45%)	19 (46%)	2 (29%)	0 (0%)	41 (76%)	16 (67%)	35 (66%)	34 (71%)	54.3 4th
Foundation Trust		3		58 (97%)	7 (12%)	55 (95%)	22 (73%)	32 (55%)	34 (59%)	20 (50%)	1 (14%)	0 (0%)	37 (70%)	19 (90%)	38 (67%)	34 (71%)	54.7 4th
		5		57 (100%) 18 (100%)	9 (16%) 4 (22%)	52 (91%) 17 (94%)	16 (67%) 5 (56%)	36 (63%)	35 (61%) 13 (72%)	31 (74%) 10 (77%)	0 (0%)	0 (0%)	41 (76%)	17 (68%) 2 (40%)	34 (63%) 10 (59%)	39 (76%) 11 (92%)	54.6 4th 51.2 4th
		6		22 (100%)	5 (23%)	22 (100%)	4 (57%)	9 (50%) 17 (77%)	13 (72%)	17 (94%)	1 (50%)	0 (0%)	9 (53%)	6 (86%)	13 (62%)	17 (94%)	66.1 3rd
		7		40 (100%)	9 (23%)	39 (98%)	5 (42%)	31 (78%)	23 (57%)	31 (82%)	2 (100%)	2 (67%)	30 (83%)	10 (91%)	19 (49%)	27 (93%)	71.7 3rd
North Cumbria	Cumberland	1		64 (74%)	7 (11%)		11 (29%)	57 (89%)	27 (42%)	53 (84%)	17 (81%)	1 (11%)	32 (58%)	59 (95%)	24 (38%)	46 (81%)	59.2 3rd
	Infirmary	2		71 (71%)	14 (20%)	67 (94%)	22 (54%)	58 (82%)	41 (58%)	55 (82%)	13 (62%)	4 (50%)	33 (52%)	59 (95%)	42 (60%)	42 (69%)	64.8 2nd
Hospitals NHS Trust	,	3		78 (74%)	10 (13%)	66 (85%)	23 (59%)	63 (81%)	46 (59%)	68 (87%)	24 (83%)	2 (20%)	39 (59%)	71 (100%)	42 (55%)	43 (61%)	63.5 3rd
,		4		74 (81%)	16 (22%)	( /	15 (42%)	57 (77%)	67 (91%)	57 (80%)	21 (84%)	2 (29%)	36 (54%)	60 (94%)	36 (54%)	39 (60%)	64.8 3rd
		5		93 (75%)	26 (28%)	84 (90%)	18 (40%)	77 (83%)	72 (77%)	75 (82%)	21 (91%)	2 (29%)	39 (48%)	81 (95%)	42 (46%)	44 (53%)	63.5 3rd
		6		81 (83%)	15 (19%)	74 (91%)	12 (33%)	58 (72%)	63 (78%)	59 (73%)	13 (72%)	1 (13%)	41 (53%)	69 (92%)	38 (49%)	39 (60%)	58.6 4th
		7	67	52 (78%)	8 (15%)	42 (81%)	9 (35%)	44 (85%)	43 (83%)	45 (87%)	18 (90%)	5 (50%)	28 (58%)	49 (96%)	20 (39%)	34 (79%)	66.4 3rd
North Cumbria	West	1	73	54 (74%)	6 (11%)	44 (83%)	20 (67%)	42 (78%)	26 (48%)	47 (90%)	16 (73%)	0 (0%)	26 (52%)	32 (80%)	37 (70%)	25 (52%)	58.7 3rd
University	Cumberland	2	61	48 (79%)	6 (13%)	40 (83%)	18 (86%)	29 (60%)	26 (54%)	42 (91%)	33 (85%)	2 (20%)	24 (52%)	42 (95%)	40 (87%)	24 (56%)	65.2 2nd
Hospitals NHS Trust	Hospital	3	56	37 (66%)	7 (19%)	32 (86%)	14 (82%)	20 (54%)	27 (73%)	22 (61%)	25 (86%)	0 (0%)	20 (56%)	31 (89%)	28 (76%)	11 (33%)	59.6 3rd
		4		30 (60%)	3 (10%)	26 (87%)	5 (56%)	20 (67%)	21 (70%)	16 (62%)	13 (65%)	0 (NA%)	10 (40%)	18 (69%)	17 (63%)	10 (37%)	56.8 4th
			Eligible but r														
		6	l	25 (96%)	8 (32%)	24 (96%)	14 (82%)	18 (72%)	11 (44%)	23 (96%)	8 (80%)	1 (100%)	14 (70%)	20 (91%)	18 (72%)	5 (23%)	71.5 3rd
		7	30	29 (97%)	12 (41%)	28 (97%)	7 (54%)	22 (76%)	15 (52%)	24 (83%)	14 (67%)	0 (0%)	18 (67%)	26 (93%)	15 (52%)	2 (9%)	57.4 4th

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient	median	contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
	•		•	Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	122	219	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	11231	7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82	119	206	666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11	11716	8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89	121	205	733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALL S	ITES	Jan-Mar 12	13097	8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91	. 126	219	878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
North of	North	Pennine Acute	Fairfield General	1	88	57 (65%)	23 (26%)	8 (9%)	2 (2%)	147	0	403	689	6 (11%)	6 (11%)	2 (8%)	1 (50%)	5 (83%)	32
England	West	Hospitals NHS Trust	Hospital	2	170	84 (49%)	42 (25%)	44 (26%)	12 (7%)	100	0	186	430	6 (7%)	10 (12%)	5 (21%)	1 (20%)	6 (100%)	20
				3	187	75 (40%)	49 (26%)	63 (34%)	9 (5%)	84	0	99	214	7 (9%)	4 (5%)	0 (0%)	0 (NA%)	6 (86%)	50
				4		128 (60%)	38 (18%)	49 (23%)	7 (3%)	123	0	181	235	13 (10%)	23 (18%)	4 (9%)	2 (50%)	10 (83%)	39
				5	224	124 (55%)	31 (14%)	69 (31%)	9 (4%)	122	0	160	197	14 (11%)	12 (10%)	1 (2%)	1 (100%)	8 (89%)	35
				6		126 (46%)	38 (14%)	107 (39%)	7 (3%)	81	0				14 (11%)	0 (0%)	0 (NA%)	15 (94%)	39
				7		122 (42%)	50 (17%)	119 (41%)	10 (3%)	94	_	-		13 (11%)	15 (12%)	6 (14%)	3 (50%)	12 (92%)	39
North of	North	Pennine Acute	North	1		34 (92%)	2 (5%)	1 (3%)	8 (22%)	147	328				6 (18%)	1 (13%)	0 (0%)	0 (NA%)	NA
England	West	Hospitals NHS Trust		2		45 (92%)	1 (2%)	3 (6%)	8 (16%)	140	185			_ ` '	6 (13%)	2 (14%)	0 (0%)	0 (NA%)	NA
			General Hospital	3		42 (72%)	6 (10%)	10 (17%)	12 (21%)	138	200			· ,	5 (12%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				4		36 (84%)	4 (9%)	3 (7%)	7 (16%)	127	180			- ( /	5 (14%)	3 (16%)	0 (0%)	0 (NA%)	NA
				5		54 (78%)	6 (9%)	9 (13%)	15 (22%)	83				<u> </u>	2 (4%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				6		46 (90%)	3 (6%)	2 (4%)	4 (8%)	107	183	_		0 (0%)	2 (4%)	1 (6%)	0 (0%)	0 (NA%)	NA
				7		44 (76%)	8 (14%)	6 (10%)	8 (14%)	105	192			<u> </u>	3 (7%)	0 (0%)	0 (NA%)	0 (NA%)	NA
North of	North	Pennine Acute	Royal Oldham	1		39 (80%)	10 (20%)	0 (0%)	0 (0%)	784	960			0 (0%)	3 (8%)	1 (5%)	0 (0%)	0 (NA%)	NA
England	West	Hospitals NHS Trust	Hospital	2		53 (68%)	23 (29%)	2 (3%)	7 (9%)	908	831			0 (0%)	3 (6%)	1 (4%)	0 (0%)	0 (NA%)	NA
				3		64 (78%)	15 (18%)	3 (4%)	3 (4%)	904	210				4 (6%)	1 (4%)	0 (0%)	0 (NA%)	NA
				4		56 (65%)	28 (33%)	2 (2%)	5 (6%)	490	253			, ,	2 (4%)	1 (3%)	0 (0%)	0 (NA%)	NA
				5		76 (66%)	32 (28%)	7 (6%)	8 (7%)	308	229				6 (8%)	4 (13%)	0 (0%)	0 (NA%)	NA
				6		80 (51%)	28 (18%)	49 (31%)	16 (10%)	309	204			_ ` '	3 (4%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				7		50 (42%)	29 (24%)	41 (34%)	5 (4%)	236	208			0 (0%)	1 (2%)	0 (0%)	0 (NA%)	0 (NA%)	NA
North of	North	Royal Liverpool	Royal Liverpool	1		132 (79%)	34 (20%)	1 (1%)	8 (5%)	179				6 (5%)	10 (8%)	5 (7%)	5 (100%)	1 (17%)	101
England	West	and Broadgreen	University	2		143 (86%)	23 (14%)	0 (0%)	17 (10%)	110	16			9 (6%)	10 (7%)	3 (6%)	3 (100%)	3 (38%)	66
		University	Hospital	3		137 (87%)	21 (13%)	0 (0%)	17 (11%)	164	13			10 (7%)	7 (5%)	2 (3%)	2 (100%)	2 (25%)	63
		Hospitals NHS Trust				117 (82%)	25 (18%)	0 (0%)	10 (7%)	128	12	+		10 (9%)	6 (5%)	1 (2%)	1 (100%)	4 (50%)	63
				5 6		134 (85%)	24 (15%) 33 (19%)	0 (0%)	10 (6%)	124 113	5 15			13 (10%) 16 (12%)	10 (7%) 15 (11%)	5 (8%)	5 (100%) 5 (100%)	8 (62%) 9 (60%)	49
				7		. 124 (82%)	27 (18%)	0 (0%)	7 (4%) 8 (5%)	107	20			12 (10%)	8 (6%)	6 (10%)	6 (100%)	5 (42%)	70
North of	North	Salford Royal NHS	Salford Royal	1		103 (59%)	24 (14%)	48 (27%)	7 (4%)	60	10			20 (19%)	19 (18%)	11 (15%)	7 (64%)	11 (55%)	54
England	West	Foundation Trust	Hospital	2	_	164 (70%)	28 (12%)	41 (18%)	7 (3%)	43	4			37 (23%)	34 (21%)	23 (22%)	19 (83%)	21 (60%)	50
Liigiailu	WEST	roundation must	позрітаі	3		235 (71%)	35 (11%)	61 (18%)	5 (2%)	39				44 (19%)	39 (17%)	29 (18%)	25 (86%)	24 (55%)	56
				4		254 (71%)	45 (13%)	60 (17%)	4 (1%)	40				39 (15%)	35 (17%)	22 (12%)	18 (82%)	18 (46%)	68
				5		194 (67%)	37 (13%)	58 (20%)	1 (0%)	31	1	_		31 (16%)	26 (13%)	19 (14%)	19 (100%)	20 (65%)	55
				6		203 (55%)	50 (14%)	114 (31%)	3 (1%)	37	0	_		36 (18%)	27 (13%)	19 (13%)	16 (84%)	18 (50%)	60
				7		202 (61%)	49 (15%)	80 (24%)	4 (1%)	44	_	_		33 (16%)	28 (14%)	15 (11%)	15 (100%)	14 (44%)	60
North of	North	Southport and	Southport and	1		87 (64%)	30 (22%)	18 (13%)	7 (5%)	240	50	_		8 (9%)	15 (17%)	10 (24%)	3 (30%)	2 (25%)	63
England	West	Ormskirk Hospital	Formby District	2		75 (64%)	26 (22%)	17 (14%)	8 (7%)	110	35			10 (13%)	6 (8%)	2 (5%)	2 (100%)	1 (10%)	93
Liigianu	17631	NHS Trust	General	3	_	91 (70%)	27 (21%)	12 (9%)	5 (4%)	151	33			4 (4%)	4 (4%)	3 (7%)	3 (100%)	0 (0%)	112
				4		8 87 (71%)	22 (18%)	14 (11%)	3 (2%)	143	33			8 (9%)	7 (8%)	5 (14%)	5 (100%)	2 (25%)	81
				5		89 (77%)	18 (16%)	9 (8%)	9 (8%)	107	33			7 (8%)	5 (6%)	2 (5%)	2 (100%)	1 (14%)	80
				6		80 (70%)	21 (18%)	14 (12%)	8 (7%)	107	26				4 (5%)	3 (7%)	2 (67%)	2 (50%)	56
				7		91 (74%)	24 (20%)	8 (7%)	3 (2%)	203	24			11 (12%)	6 (7%)	1 (3%)	1 (100%)	1 (10%)	75

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
		Patients															
		Admitted								%							Average of
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2
		Oct-Dec 11	11716	8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3
ALL SI	ITES	Jan-Mar 12	13097	8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2
		Apr-Jun 12	13491	9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12	14462		3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7
Pennine Acute	Fairfield General	1	88	57 (65%)	16 (32%)	47 (94%)	8 (32%)	30 (53%)	32 (56%)	47 (82%)	3 (14%)	4 (67%)	15 (28%)	51 (93%)	27 (48%)	28 (55%)	54.4 3rd
Hospitals NHS Trust	Hospital	2	170	84 (49%)	25 (30%)	75 (89%)	10 (42%)	48 (57%)	47 (56%)	71 (89%)	15 (68%)	5 (50%)	46 (58%)	78 (98%)	49 (65%)	49 (66%)	64 2nd
		3	187	75 (40%)	31 (41%)	71 (95%)	8 (47%)	58 (77%)	39 (52%)	72 (96%)	22 (96%)	4 (100%)	45 (68%)	71 (99%)	49 (70%)	51 (85%)	77.2 2nd
		4	215	128 (60%)	43 (34%)	122 (95%)	22 (50%)	98 (77%)	101 (79%)	125 (98%)	32 (86%)	11 (48%)	81 (68%)	122 (100%)	79 (65%)	80 (79%)	73.2 2nd
		5	224	124 (55%)	41 (33%)	123 (99%)	25 (58%)	103 (83%)	77 (62%)	120 (99%)	39 (91%)	9 (75%)	80 (68%)	120 (99%)	78 (67%)	89 (95%)	77.4 2nd
		6		126 (46%)	57 (45%)	122 (97%)	31 (78%)	108 (86%)	108 (86%)	123 (98%)	29 (94%)	11 (79%)	88 (70%)	126 (100%)	106 (88%)	101 (98%)	84.7 1st
		7		122 (42%)	52 (43%)		32 (74%)	99 (81%)	93 (76%)	118 (98%)	30 (94%)	11 (73%)	93 (79%)	120 (100%)	93 (78%)	89 (99%)	82.5 1st
	North	1		34 (92%)	5 (19%)	26 (100%)	0 (0%)	9 (26%)	27 (79%)	17 (50%)	9 (35%)	0 (0%)	12 (35%)	30 (94%)	4 (15%)	21 (66%)	43.3 4th
Hospitals NHS Trust		2		45 (92%)	4 (9%)	43 (96%)	5 (36%)	25 (56%)	25 (56%)	33 (77%)	33 (97%)	0 (0%)	32 (73%)	43 (100%)	22 (56%)	38 (86%)	61.7 3rd
	General Hospital	3		42 (72%)	6 (14%)	40 (95%)	7 (58%)	24 (57%)	29 (69%)	33 (80%)	37 (97%)	0 (0%)	31 (74%)	41 (100%)	23 (70%)	30 (88%)	67 3rd
		4		36 (84%)	7 (19%)		11 (58%)	19 (53%)	30 (83%)	34 (97%)	36 (100%)	0 (0%)	26 (72%)	36 (100%)	20 (65%)	30 (91%)	69.9 2nd
		5		54 (78%)	19 (35%)	52 (96%)	10 (63%)	33 (61%)	40 (74%)	51 (94%)	54 (100%)	0 (0%)	49 (91%)	53 (100%)	29 (73%)	45 (98%)	73.7 2nd
		6		46 (90%)	12 (26%)		11 (69%)	34 (74%)	41 (89%)	43 (93%)	46 (100%)	0 (0%)	40 (89%)	46 (100%)	30 (71%)	39 (100%)	75.8 2nd
		7		44 (76%)	14 (32%)		12 (71%)	26 (59%)	43 (98%)	43 (98%)	43 (100%)	0 (0%)	33 (77%)	44 (100%)	29 (76%)	40 (98%)	74.9 2nd
	Royal Oldham	1		39 (80%)	2 (6%)		1 (5%)	13 (33%)	10 (26%)	35 (90%)	2 (9%)	0 (0%)	4 (10%)	36 (97%)	3 (8%)	7 (21%)	31.2 4th
Hospitals NHS Trust	Hospital	2		53 (68%)	5 (9%)	38 (72%)	4 (17%)	29 (55%)	27 (51%)	47 (89%)	7 (58%)	0 (0%)	22 (43%)	51 (98%)	11 (24%)	21 (48%)	46.9 4th
		3		64 (78%)	6 (9%)	56 (88%)	14 (54%)	41 (64%)	36 (56%)	59 (95%)	5 (42%)	0 (0%)	47 (76%)	56 (97%)	37 (61%)	35 (71%)	59.4 4th
		4		56 (65%)	3 (5%)	45 (80%)	10 (32%)	37 (66%)	27 (48%)	51 (91%)	12 (71%)	0 (0%)	34 (64%)	44 (90%)	24 (46%)	38 (78%)	56 4th
		5		76 (66%)	2 (3%)	58 (76%)	13 (43%)	43 (57%)	36 (47%)	66 (89%)	10 (67%)	0 (0%)	42 (56%)	66 (96%)	36 (51%)	46 (78%)	55.3 4th
		6	-	80 (51%)	7 (9%)	67 (84%)	19 (68%)	52 (65%)	59 (74%)	75 (94%)	28 (82%)	0 (0%)	54 (68%)	73 (92%)	45 (68%)	55 (82%)	65.4 4th
		7	_	50 (42%)	2 (4%)		9 (50%)	40 (80%)	34 (68%)	48 (96%)	19 (95%)	0 (0%)	34 (69%)	49 (100%)	28 (58%)	33 (87%)	66.8 3rd
	Royal Liverpool	1		132 (79%)	27 (23%)	107 (91%)	49 (71%)	118 (89%)	82 (62%)	123 (97%)	31 (100%)	6 (60%)	94 (77%)	32 (91%)	82 (66%)	60 (59%)	73.9 1st
and Broadgreen	University	2		143 (86%)	29 (20%)	130 (91%)	41 (77%)	138 (97%)	87 (61%)	141 (100%)	23 (100%)	8 (80%)	124 (93%)	30 (100%)	107 (82%)	106 (100%)	83.5 1st
University	Hospital	3		137 (87%)	31 (23%)	125 (91%)	52 (74%)	116 (85%)	91 (66%)	134 (99%)	31 (100%)	6 (86%)	117 (91%)	30 (91%)	96 (79%)	97 (94%)	81.6 1st
Hospitals NHS Trust				117 (82%)	30 (26%)	111 (95%)	33 (72%)	112 (96%)	84 (72%)	116 (99%)	14 (100%)	6 (100%)	104 (92%)	27 (96%)	88 (81%)	85 (97%)	85.4 1st
		5 6		134 (85%) 138 (81%)	33 (25%)	123 (92%) 121 (88%)	47 (78%) 53 (80%)	126 (94%)	94 (70%)	131 (98%) 133 (97%)	18 (95%) 9 (100%)	10 (100%) 13 (87%)	118 (92%) 116 (89%)	42 (95%)	105 (84%)	99 (94%)	84.8 1st 82.6 1st
		7		124 (82%)	46 (33%) 39 (31%)	110 (89%)	46 (79%)	123 (89%) 119 (96%)	86 (62%) 86 (69%)	121 (98%)	17 (65%)	8 (100%)	106 (94%)	34 (89%) 32 (91%)	106 (80%) 89 (75%)	78 (85%)	82.6 1st 81.1 2nd
Salford Royal NHS	Salford Royal	1		103 (59%)	49 (52%)	94 (99%)			74 (72%)	93 (98%)	17 (65%)	12 (63%)	21 (70%)	90 (92%)	88 (92%)	62 (70%)	
Salford Royal NHS Foundation Trust	Hospital	2		164 (70%)	92 (56%)	151 (92%)	67 (93%) 99 (93%)	100 (97%) 161 (98%)	144 (88%)	151 (97%)	55 (83%)	27 (79%)	36 (52%)	155 (97%)	147 (93%)	94 (66%)	81 1st 83 1st
i odiluation must	ιισομιται	3		235 (71%)	148 (63%)	223 (95%)	152 (96%)	231 (98%)	212 (90%)	232 (99%)	174 (95%)	30 (77%)	66 (37%)	214 (97%)	214 (93%)	115 (57%)	83.1 1st
		4		254 (71%)	170 (67%)	248 (98%)	166 (93%)	251 (98%)	246 (97%)	252 (100%)	141 (88%)	27 (77%)	70 (37%)	234 (99%)	230 (92%)	79 (40%)	82.1 1st
		5		194 (67%)	145 (75%)	193 (99%)	120 (91%)	192 (99%)	189 (97%)	193 (99%)	156 (98%)	25 (96%)	54 (73%)	183 (99%)	173 (90%)	110 (69%)	90.5 1st
		6		203 (55%)	149 (73%)	202 (100%)	134 (95%)	201 (99%)	201 (99%)	201 (100%)	170 (99%)	23 (85%)	56 (70%)	187 (100%)	183 (92%)	119 (73%)	90.3 1st
		7		202 (61%)	128 (63%)		121 (92%)	198 (98%)	188 (93%)	202 (100%)	157 (96%)	24 (86%)	44 (66%)	161 (99%)	181 (91%)	93 (65%)	87.1 1st
Southport and	Southport and	1		87 (64%)	25 (31%)	72 (89%)	16 (38%)	63 (72%)	42 (48%)	48 (55%)	5 (63%)	6 (40%)	48 (60%)	23 (28%)	40 (49%)	55 (77%)	54.2 3rd
Ormskirk Hospital	Formby District	2		75 (64%)	27 (36%)	66 (88%)	14 (33%)	47 (63%)	43 (57%)	40 (55%)	6 (38%)	5 (83%)	43 (63%)	43 (63%)	25 (36%)	45 (74%)	57.4 3rd
NHS Trust	General	3		91 (70%)	27 (30%)		15 (36%)	54 (59%)	50 (55%)	53 (60%)	0 (0%)	4 (100%)	64 (77%)	76 (88%)	39 (45%)	54 (71%)	58.7 4th
		4		87 (71%)	29 (33%)	79 (91%)	10 (27%)	56 (64%)	54 (62%)	53 (61%)	1 (4%)	6 (86%)	56 (78%)	63 (82%)	32 (38%)	52 (73%)	58.3 3rd
		5		89 (77%)	30 (34%)	80 (90%)	15 (38%)	53 (60%)	59 (66%)	46 (52%)	32 (73%)	5 (100%)	63 (76%)	74 (89%)	34 (41%)	55 (75%)	66.2 3rd
		6		80 (70%)	26 (33%)	75 (94%)	16 (37%)	47 (59%)	55 (69%)	37 (46%)	52 (93%)	3 (75%)	48 (67%)	65 (89%)	32 (43%)	44 (69%)	64.4 4th
1		7		91 (74%)	26 (29%)	75 (82%)	12 (31%)	52 (57%)	53 (58%)	34 (38%)	61 (94%)	6 (100%)	56 (69%)	77 (90%)	26 (30%)	59 (77%)	62.8 4th

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients		TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
STIA Cluster	JIIA	Trust	Поэрісаі	Apr-Jun 11	•	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87		219		698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82		206		824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	111	89		205	733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL S	ITES	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91				934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
ALLS		ALLS		Apr-Jun 12	1	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79		201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74		200	(	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
North of	North	St Helens and	Whiston Hospital	1		99 (36%)	37 (14%)	137 (50%)	7 (3%)	123	117			10 (10%)	12 (12%)	5 (10%)	4 (80%)	1 (10%)	74
England	West	Knowsley Hospitals	willstoll nospital	2		122 (66%)	51 (27%)	13 (7%)	9 (5%)	65				7 (6%)	10 (8%)	6 (10%)	4 (67%)	2 (29%)	92
Liigiailu	West	NHS Trust		3		143 (76%)	38 (20%)	6 (3%)	8 (4%)	130	15			5 (3%)	8 (6%)	2 (3%)	1 (50%)	2 (40%)	93
		itiis irust		4		155 (78%)	29 (14%)	16 (8%)	11 (6%)	93	15			11 (7%)	11 (7%)	5 (6%)	5 (100%)	4 (36%)	79
				5		125 (69%)	33 (18%)	22 (12%)	3 (2%)	70				19 (15%)	16 (13%)	8 (12%)	7 (88%)	6 (32%)	70
				6		145 (70%)	34 (17%)	27 (13%)	8 (4%)	61				24 (17%)	17 (12%)	11 (13%)	11 (100%)	10 (43%)	80
				7		147 (78%)	26 (14%)	16 (8%)	4 (2%)	81	7			22 (15%)	21 (14%)	12 (16%)	10 (83%)	13 (59%)	54
North of	North	Stockport NHS	Stepping Hill	1		31 (97%)	0 (0%)	1 (3%)	0 (0%)	147	140			1 (3%)	4 (13%)	1 (6%)	0 (0%)	0 (0%)	67
England	West	Foundation Trust	Hospital	2		53 (93%)	3 (5%)	1 (2%)	2 (4%)	92					3 (6%)	0 (0%)	0 (NA%)	0 (0%)	86
Liigiana	WC3t	Touridation Trust	nospitai	3		18 (95%)	0 (0%)	1 (5%)	0 (0%)	84	218			2 (11%)	1 (6%)	0 (0%)	0 (NA%)	1 (50%)	61
				4		65 (97%)	0 (0%)	2 (3%)	3 (4%)	69	100			9 (14%)	6 (9%)	1 (5%)	0 (0%)	2 (25%)	89
				5		55 (100%)	0 (0%)	0 (0%)	2 (4%)	78			417		3 (5%)	0 (0%)	0 (NA%)	2 (100%)	47
				6		102 (100%)	0 (0%)	0 (0%)	8 (8%)	81				9 (9%)	10 (10%)	3 (7%)	1 (33%)	4 (44%)	67
				7		118 (100%)	0 (0%)	0 (0%)	7 (6%)	63	50			8 (7%)	7 (6%)	2 (6%)	1 (50%)	4 (57%)	56
North of	North	Tameside Hospital	Tameside	1		64 (44%)	29 (20%)	52 (36%)	5 (3%)	252	1286	1692		` '	2 (3%)	1 (3%)	0 (0%)	0 (NA%)	NA
England	West	NHS Foundation	General Hospital	2		58 (42%)	28 (20%)	53 (38%)	9 (6%)	191	1230		2982	0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
		Trust		3		49 (56%)	16 (18%)	23 (26%)	3 (3%)	184	891	1223	1176	0 (0%)	1 (2%)	1 (6%)	0 (0%)	0 (NA%)	NA
				4		56 (58%)	18 (19%)	23 (24%)	2 (2%)	194	231	238		0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				5		47 (75%)	16 (25%)	0 (0%)	1 (2%)	157	242		261	, ,	1 (2%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				6		50 (83%)	9 (15%)	1 (2%)	5 (8%)	170	237	337	337	0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				7	Insufficient r		, ,	, , ,	` '					, ,	` '	<b>'</b>		, ,	
North of	North	University Hospital	Wythenshawe	1	199	90 (45%)	31 (16%)	78 (39%)	15 (8%)	174	211	329	564	0 (0%)	8 (9%)	3 (6%)	0 (0%)	0 (NA%)	NA
England	West	Of South	Hospital	2	207	92 (44%)	18 (9%)	97 (47%)	27 (13%)	153	162	290	463	0 (0%)	18 (20%)	8 (18%)	0 (0%)	0 (NA%)	NA
		Manchester NHS		3	221	86 (39%)	26 (12%)	109 (49%)	25 (11%)	144	168	502	792	0 (0%)	13 (15%)	3 (8%)	0 (0%)	0 (NA%)	NA
		Foundation Trust		4	175	76 (43%)	26 (15%)	73 (42%)	19 (11%)	161	172	579	1486	0 (0%)	9 (12%)	4 (11%)	0 (0%)	0 (NA%)	NA
				5	191	71 (37%)	20 (10%)	100 (52%)	15 (8%)	146	91	64	224	0 (0%)	8 (11%)	0 (0%)	0 (NA%)	0 (NA%)	NA
				6	217	91 (42%)	19 (9%)	107 (49%)	27 (12%)	115	62	64	248	0 (0%)	6 (7%)	2 (4%)	0 (0%)	0 (NA%)	NA
				7	186	63 (34%)	22 (12%)	101 (54%)	18 (10%)	118	88	100	1133	0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
North of	North	University	Furness General	1	Insufficient r	records													
England	West	Hospitals of	Hospital	2	Insufficient r	records													
		Morecambe Bay		3	Insufficient r	records													
		NHS Foundation		4		25 (100%)	0 (0%)	0 (0%)	1 (4%)	107	711	865	253	1 (4%)	4 (16%)	2 (20%)	1 (50%)	0 (0%)	94
		Trust			Insufficient r														
				6		52 (100%)	0 (0%)	0 (0%)	3 (6%)	112	817			1 (2%)	6 (12%)	3 (12%)	1 (33%)	0 (0%)	80
				7		49 (100%)	0 (0%)	0 (0%)	1 (2%)	88				2 (4%)	5 (10%)	3 (10%)	1 (33%)	0 (0%)	91
North of	North	University	Royal Lancaster	1		23 (100%)	0 (0%)	0 (0%)	1 (4%)	264	1571			, , ,	1 (4%)	1 (6%)	0 (0%)	0 (NA%)	NA
England	West	Hospitals of	Infirmary	2		23 (100%)	0 (0%)	0 (0%)	1 (4%)	206	1307	1310	1335	0 (0%)	2 (9%)	0 (0%)	0 (NA%)	0 (NA%)	NA
		Morecambe Bay			Eligible but r	1													
		NHS Foundation		4		25 (96%)	0 (0%)	1 (4%)	2 (8%)	161	600	661	1239	0 (0%)	2 (8%)	0 (0%)	0 (NA%)	0 (NA%)	NA
		Trust			Insufficient r														
				6		51 (98%)	0 (0%)	1 (2%)	3 (6%)	115	920			5 (10%)	7 (14%)	6 (24%)	4 (67%)	0 (0%)	99
		<u> </u>		7	76	76 (100%)	0 (0%)	0 (0%)	6 (8%)	85	321	518	473	5 (7%)	3 (4%)	3 (8%)	2 (67%)	0 (0%)	85

Part   Morphis   Care   Service						Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		
Progress   Progress   Secondary   Second																			
Task	Admi		Admitted								%							Average of	
ALLSTES  AP-In-11 1 958   609 (604)   1794 (337)   500 (2021)   1735 (570)   450 (2027)   1705 (370)   1705 (	Betw		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
All STITS  Missey 11 11331 746 66676 20 227 6570 227 6870	al (Qua	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
Part	Apr-J		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
Marchan La   1907   277   1975   277   277   278   281   2	Jul-Se		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
Part	Oct-D		Oct-Dec 11	11716	8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
Stellens and Knowley Houghts   Marker	Jan-N	ALL SITES	Jan-Mar 12	13097	8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
Stelens   Mission Hospital   1	Apr-J		Apr-Jun 12	13491	9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
Stylemen and Knowley  Monthorpials				14462	10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
No.	Oct-D		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
NAS Trust	on Hospital	elens and Whiston	al 1	273	99 (36%)	34 (35%)	87 (91%)	22 (42%)	67 (68%)	46 (46%)	68 (93%)	5 (17%)	9 (75%)	23 (34%)	65 (81%)	46 (48%)	16 (22%)	54.4	3rd
NS Trust	•	vsley Hospitals	3	186	122 (66%)	55 (45%)	111 (91%)	47 (76%)	96 (79%)	65 (53%)	95 (97%)	2 (11%)	5 (50%)	77 (72%)	87 (84%)	86 (75%)	37 (35%)	64	2nd
Part		Trust	:	187	143 (76%)	52 (36%)		46 (61%)	102 (71%)	91 (64%)	124 (98%)	6 (12%)	3 (38%)	58 (47%)	103 (84%)	81 (60%)	41 (34%)	57.7	4th
Comparison   Com			4	200	155 (78%)	47 (30%)	139 (90%)	41 (50%)	98 (63%)	111 (72%)	126 (97%)	4 (8%)	8 (73%)		108 (81%)	74 (51%)	47 (37%)	57.9	3rd
Section   Time   Trust   Septim   Trust   Trust   Septim   Trust			ŗ.	180	125 (69%)	56 (45%)	115 (92%)	38 (56%)	78 (62%)	94 (75%)	112 (97%)	13 (30%)	14 (88%)	50 (50%)	97 (92%)	69 (56%)	34 (35%)	64.8	3rd
Section   Time   Trust   Septim   Trust   Trust   Septim   Trust			(	206	145 (70%)	69 (48%)	141 (97%)	55 (65%)	99 (68%)	108 (74%)	107 (95%)	9 (23%)	16 (94%)	74 (63%)	120 (96%)	98 (71%)	29 (25%)	68.3	3rd
Stockport MMS   Stephing Hill   1			7			63 (43%)	131 (89%)		105 (71%)	107 (73%)	118 (94%)	20 (54%)	17 (81%)	71 (59%)	104 (88%)	94 (66%)		68.3	3rd
Foundation Trust	ng Hill	kport NHS Stepping	1								19 (61%)							56.4	3rd
Second	_				53 (93%)		51 (96%)			23 (43%)		34 (97%)						54.4	4th
A   67 65 (97%)   29 (45%)   62 (29%)   5 (23%)   43 (66%)   50 (77%)   36 (58%)   61 (32%)   5 (38%)   15 (28%)   86 (81%)   25 (40%)   20 (32%)   5 (23%)   5 (35%)   15 (23%)   5 (58%)   15 (23%)   5 (58%)   15 (23%)   5 (58%)   15 (23%)   10 (25%)			5		- · · ·	_ `	<del>_ `                                   </del>	· · ·		· · ·		· · ·		· · · · ·		· '	. ,	64.2	+
S   S   S   S   S   S   S   S   S   S																		1	4th
Figure   F			ŗ		_ · ·	_ `				- ' '	. ,	, ,	` '					53.6	
Tameside Hospital Tameside Hospital Formulation Trust    Tameside Hospital Formulation Trust   Tameside Hospital Trust   T			(			37 (36%)		` '			· ,	<u> </u>	· · ·	<u> </u>	<u> </u>	<u> </u>	, ,	68.3	3rd
Tameside Hospital NHS Foundation Trust  Trust  1 1 45 64 (44%), 7 (12%) 49 (84%) 0 (0%) 12 (19%) 28 (44%) 51 (94%) 31 (197%) 0 (0%) 17 (29%) 50 (83%) 2 (3%) 45 (80%)					_ · · · ·														2nd
NHS Foundation Trust   See	ide	eside Hospital Tameside	1	145	64 (44%)	7 (12%)	49 (84%)		12 (19%)		51 (94%)	31 (97%)	0 (0%)	17 (29%)				45.6	4th
Trust		•				` ′	<del>_ `</del>			· · ·	· ,	<u> </u>					· ·	45.6	
4   97   56 (58%)   6 (11%)   50 (89%)   14 (52%)   27 (48%)   20 (36%)   32 (59%)   3 (33%)   0 (NA%)   27 (48%)   19 (63%)   30 (55%)   33 (66%)   5 (65%)   5 (64%)   5 (74%)   6 (13%)   4 (18%)   12 (45%)   2 (45%)   16 (32%)   2 (48%)   10 (10%)   2 (48%)   2 (4																		41.8	
S   63   47 (75%)   6 (13%)   43 (91%)   12 (46%)   24 (51%)   31 (28%)   31 (70%)   9 (90%)   0 (0%)   23 (50%)   18 (82%)   24 (52%)   35 (83%)   54 (82%)   54 (52%)   35 (83%)   54 (82%)   54 (52%)   55 (65%)   6   60   50 (83%)   2 (46%)   44 (88%)   10 (50%)   21 (42%)   16 (32%)   23 (46%)   7 (44%)   0 (10%)   21 (44%)   5 (71%)   24 (53%)   24 (53%)   26 (59%)   48   48   48   48   48   48   48   4			_																4th
Commonweight   Comm			i			· · ·					. ,							54.7	
University Hospital Coffsouth Hospital Foundation Trust						, ,	· '	` '			, ,	· '	<b>,</b> ,	` '	<b>,</b> , ,		, ,	48.7	
Of South Manchester NHS Foundation Trust    A			7	Insufficient	records		(,	,	, ,	, ,	, ,	, ,		1		(,			
Of South Manchester NHS Foundation Trust    A	nshawe	ersity Hospital Wythens	1	199	90 (45%)	7 (9%)	73 (94%)	6 (13%)	74 (82%)	39 (43%)	79 (98%)	24 (96%)	0 (0%)	31 (41%)	78 (95%)	13 (16%)	49 (66%)	54.4	3rd
Manchester NHS   Foundation Trust   Section   Foundation Trust   Section   Foundation   Founda							· · ·	· '	, ,		, ,	· , ,		` '	· , ,	, ,	· '	54.6	
Foundation Trust    4   175   76 (43%)   4 (5%)   65 (86%)   6 (17%)   64 (84%)   35 (46%)   66 (10%)   3 (18%)   0 (0%)   31 (46%)   70 (97%)   18 (27%)   38 (58%)   48 (37%)   49 (78%)   66 (217)   91 (42%)   8 (9%)   82 (90%)   19 (42%)   87 (96%)   20 (22%)   82 (100%)   29 (97%)   0 (0%)   37 (48%)   86 (97%)   40 (51%)   50 (69%)   60 (20%)   66 (20%)   58 (92%)   28 (44%)   61 (100%)   47 (100%)   0 (NA%)   31 (53%)   61 (100%)   17 (29%)   36 (71%)   64 (100%)   17 (29%)   36 (71%)   64 (100%)   17 (29%)   36 (71%)   64 (100%)   18 (37%		·		_	<del>                                     </del>	<b>+</b> · · · · ·			_ `			<del></del>	<del></del>			<del></del>		50.4	+
S   191   71 (37%)   9 (13%)   66 (93%)   18 (56%)   66 (93%)   35 (49%)   63 (100%)   3 (33%)   0 (0%)   35 (50%)   68 (96%)   37 (62%)   49 (78%)   60 (95%)   60																		48.8	
Furness General Hospitals of Morecambe Bay NHS Foundation Trust   Furness General Hospitals of Morecambe Bay NHS Foundation Trust   Furness General Hospitals of Morecambe Bay NHS Foundation Trust   Furness General Hospitals of Morecambe Bay NHS Foundation Trust   Furness General Hospitals of Morecambe Bay NHS Foundation Trust   Furness General Hospitals of Morecambe Bay NHS Foundation Trust   Furness General Hospitals of Morecambe Bay NHS Foundation Trust   Furness General Hospitals of Morecambe Bay NHS Foundation Trust   Furness General Hospitals of Morecambe Bay NHS Foundation Trust   Furness General Hospitals of Morecambe Bay NHS Foundation   Furness General Hospitals of More And Furnes						•	· '	· '			, ,	` '		` '	· '	, ,		60.2	
Time   Trust					· · ·	<u> </u>	<del>_ ` ′</del>	. ,	· ,	<del>_ `</del>	· ,	<u> </u>	· '	<u> </u>	<u> </u>	· , ,	, ,		4th
University   Hospitals of   Hospital   Insufficient records   Insu						_ ` '	. ,			. ,	, ,	, ,	` '	, ,	` '	, ,		64.5	
Hospitals of Morecambe Bay NHS Foundation Trust    Hospital of Morecambe Bay NHS Foundation Trust   Society   Societ	s General	ersity Furness G				1	( /	,	\- · /	,	,,	,,	, , ,	,,	,,	,,	,		$\vdash$
Morecambe Bay NHS Foundation   Trust   S   Insufficient records   S   Ins		•																	
NHS Foundation Trust  4																			
Trust    5   Insufficient records		•	,	_		7 (28%)	23 (92%)	5 (50%)	21 (84%)	14 (56%)	23 (92%)	2 (11%)	1 (25%)	11 (44%)	21 (88%)	9 (38%)	6 (27%)	52.9	4th
Comparison   Com				_		(/-)	(-2/0)	- (,-)	- (- 1/0)	(23/0)	- (/-)	(==/0)	. (== /0)	(,0)	_ (55/0)	. ()	- ()	52.5	
Tust  7						12 (23%)	49 (94%)	5 (19%)	38 (73%)	38 (73%)	43 (86%)	1 (4%)	1 (17%)	18 (35%)	41 (82%)	18 (37%)	2 (5%)	45.7	4th
University   Royal Lancaster   1   23   23 (100%)   2 (9%)   16 (73%)   0 (0%)   8 (35%)   5 (22%)   20 (91%)   0 (0%)   0 (0%)   3 (13%)   21 (91%)   2 (9%)   12 (55%)   33   48   48   48   48   48   48   48					• •			. ,	. ,	. ,	. ,	, ,	· ,	, ,	, ,	, ,		47.4	
Hospitals of Morecambe Bay NHS Foundation Trust  2 2 3 2 3 (100%) 3 (13%) 19 (83%) 1 (7%) 7 (30%) 16 (70%) 13 (57%) 0 (0%) 0 (0%) 2 (9%) 2 0 (87%) 3 (14%) 12 (52%) 35 (14%) 12 (52%) 35 (14%) 12 (52%) 35 (14%) 12 (52%) 35 (14%) 12 (52%) 35 (14%) 12 (52%) 12 (14%) 12 (152%) 13 (14	lancaster	ersity Royal Lan	_	-	<del></del>	· , ,		· · · · ·					<del>- ' - '</del>		<u> </u>		· · · · · ·	33.1	_
Morecambe Bay NHS Foundation Trust  3 Eligible but no records 4 26   25 (96%) 2 (8%) 18 (72%) 0 (0%) 7 (28%) 16 (64%) 19 (86%) 13 (57%) 0 (0%) 6 (25%) 21 (84%) 0 (0%) 9 (39%) 38 Trust  5 Insufficient records					<del> </del>	` '	· · ·	· ,	· · ·	<u> </u>	· ,	· ,	· ,	<u> </u>	<u> </u>	· · ·	· , ,	35.1	1
NHS Foundation  4 26 25 (96%) 2 (8%) 18 (72%) 0 (0%) 7 (28%) 16 (64%) 19 (86%) 13 (57%) 0 (0%) 6 (25%) 21 (84%) 0 (0%) 9 (39%) 38  Trust  5 Insufficient records	,					3 (13/0)	13 (03/0)	- (770)	, (3070)	20 (7070)	13 (3770)	5 (0/0)	0 (0/0)	2 (3/0)	20 (07/0)	3 (1470)	12 (32/0)	33.1	1.211
Trust 5 Insufficient records		·			_	2 (8%)	18 (72%)	0 (0%)	7 (28%)	16 (64%)	19 (86%)	13 (57%)	0 (0%)	6 (25%)	21 (84%)	0 (0%)	9 (39%)	38.6	4th
			ļ ,		<del></del>	- (0/0)	20 (72/0)	3 (0/0)	, (20/0)	20 (0-7/0)	23 (00/0)	23 (3770)	3 (0/0)	3 (23/0)	-1 (04/0)	3 (070)	5 (33/0)	30.0	701
2						14 (27%)	43 (84%)	12 (48%)	41 (80%)	35 (69%)	48 (96%)	13 (27%)	4 (57%)	30 (61%)	45 (98%)	10 (20%)	23 (52%)	60	4th
7 76 76 (100%) 24 (32%) 71 (93%) 9 (25%) 46 (61%) 46 (61%) 61 (82%) 15 (34%) 2 (67%) 37 (54%) 60 (97%) 23 (33%) 53 (91%) 60					<u> </u>	<u> </u>	<u> </u>			. ,	, ,	<u> </u>	` '		` '		· '	60.7	

				Patients Admitted Between	Total	Stroke		Other	Inpatient	median	Arr to 1st contact ST	Arr to contact with ST (Arr OoH)			% eligible	for thromb	% thromb when eligible	% thromb within 1 hr	Arr to thromb median
SHA Cluster	SHA	Trust		(Quarter)	patients		TIA patients	patients		` '/	( )		median (m)		for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
				Apr-Jun 11		,	1371 (14%)	2123 (22%)	341 (4%)	125				541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82			666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
	CITEC	ALL		Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89	+		733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59 61
ALL	SITES	ALL	_	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	57
				Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	_			989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	
				Jul-Sep 12 Oct-Dec 12		9010 (70%)	1526 (11%) 1397 (11%)	2867 (20%) 2543 (20%)	519 (4%) 514 (4%)	85 85				1123 (11%) 969 (11%)	1059 (11%) 858 (10%)	563 (11%) 414 (10%)	384 (68%) 298 (72%)	559 (52%) 475 (51%)	58 59
Nowb of	North	Manusan and			Eligible but		1337 (1170)	2343 (2070)	314 (470)	65	79	103	203	303 (1170)	030 (1070)	414 (10/0)	230 (7270)	473 (3170)	33
North of England	West	Warrington and Halton Hospitals	Warrington Hospital		Insufficient														
Eligialiu	west	NHS Foundation	поѕрітаі	2			32 (11%)	157 (53%)	10 (3%)	189	158	240	230	5 (5%)	10 (10%)	4 (9%)	1 (25%)	0 (0%)	134
		Trust		Δ		83 (32%)	34 (13%)	139 (54%)	8 (3%)	159	160			2 (2%)	7 (8%)	4 (11%)	1 (25%)	0 (0%)	154
		11430		5		76 (100%)	0 (0%)	0 (0%)	2 (3%)	136	175			4 (5%)	6 (8%)	1 (4%)	1 (100%)	1 (25%)	70
				6		80 (100%)	0 (0%)	0 (0%)	6 (8%)	131	116			5 (6%)	6 (8%)	2 (6%)	1 (50%)	0 (0%)	98
				7	80	80 (100%)	0 (0%)	0 (0%)	4 (5%)	166	207	269	269	6 (8%)	6 (8%)	3 (10%)	1 (33%)	1 (17%)	142
North of	North	Wirral University	Arrowe Park	1	381	163 (43%)	48 (13%)	170 (45%)	23 (6%)	162	44	63	204	14 (9%)	15 (9%)	9 (11%)	8 (89%)	0 (0%)	96
England	West	Teaching Hospital	Hospital	2	321	162 (50%)	43 (13%)	116 (36%)	12 (4%)	182	27	39	186	11 (7%)	11 (7%)	6 (9%)	4 (67%)	1 (9%)	79
		NHS Foundation		3	389	189 (49%)	46 (12%)	154 (40%)	20 (5%)	156	42	. 60	225	15 (8%)	8 (4%)	7 (8%)	6 (86%)	1 (7%)	130
		Trust		4	424	169 (40%)	41 (10%)	214 (50%)	24 (6%)	110	31	. 31	148	20 (12%)	15 (9%)	9 (11%)	6 (67%)	2 (11%)	98
				5	390	143 (37%)	33 (8%)	214 (55%)	21 (5%)	148	30	12	170	9 (6%)	8 (6%)	4 (6%)	3 (75%)	0 (0%)	97
				6		139 (28%)	57 (11%)	301 (61%)	32 (6%)	102	14			10 (7%)	9 (6%)	3 (4%)	1 (33%)	0 (0%)	105
				7	478	129 (27%)	46 (10%)	303 (63%)	28 (6%)	101	19			7 (5%)	12 (9%)	4 (7%)	2 (50%)	1 (14%)	87
North of	North	Wrightington,	Royal Albert	1		53 (98%)	1 (2%)	0 (0%)	0 (0%)	199	293			0 (0%)	3 (6%)	2 (8%)	0 (0%)	- ( - /	NA
England	West	Wigan and Leigh	Edward Infirmary	2		50 (100%)	0 (0%)	0 (0%)	1 (2%)	160	273			0 (0%)	9 (18%)	4 (15%)	0 (0%)	- ( - )	NA
		NHS Foundation		3		43 (100%)	0 (0%)	0 (0%)	1 (2%)	283	478			0 (0%)	4 (9%)	1 (5%)	0 (0%)	- ( - /	NA
		Trust		4		64 (100%)	0 (0%)	0 (0%)	0 (0%)	237	589	_		0 (0%)	16 (25%)	7 (23%)	0 (0%)	- ( - /	NA
				5		42 (100%)	0 (0%)	0 (0%)	2 (5%)	154	186			0 (0%)	8 (19%)	4 (21%)	0 (0%)	0 (NA%)	NA
				6		55 (100%)	0 (0%)	0 (0%)	2 (4%)	135	231			0 (0%)	8 (15%)	7 (30%)	0 (0%)	· · · · ·	NA
				7	49	48 (98%)	1 (2%)	0 (0%)	2 (4%)	179	235	524	569	0 (0%)	2 (4%)	0 (0%)	0 (NA%)	0 (NA%)	NA

					In dianta : 4	In dianta : 2	Indiante: 2	Indianta: 4	In allegate :: F	Indiana. C	In dianta : 7	In diants : 0	Indianta: 0	Indicator 40	Indicator 44	Indianta (42		4
		Dation to			Indicator 1	Indicator 2	indicator 3	indicator 4	indicator 5	indicator 6	indicator /	indicator 8	indicator 9	indicator 10	indicator 11	Indicator 12		
		Patients Admitted								0/							A	
			Total	Stroke	% scanned	0/	% SU in 4h	0/	0/ 1	% 		0/ -1:-:-1-					Average of	
Ta4		Between				% scanned		% stroke	% known	prognosis	0/	% eligible	Dunalla 1	Bundle 2	Bundle 3	Bundle 4	12	O a matilia
Trust	•	(Quarter)	patients				(OoH)			discussed	% cont plan						Indicators	
		Apr-Jun 11		6089 (64%)	- (,	5050 (92%)	( /	4830 (79%)	( /	5010 (87%)	1406 (62%)	(- ,	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11		7446 (66%)	( /	6432 (86%)		6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)		3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11		8111 (69%)	- (/	7290 (90%)	,	· · ·		6622 (87%)	2188 (70%)	, ,		6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL SI		Jan-Mar 12				8190 (91%)			` '	7488 (90%)	2538 (74%)		· · · · ·	6853 (89%)	5022 (59%)	5251 (69%)	69.2	1
		Apr-Jun 12		9324 (69%)	· · · · ·	8525 (91%)	2825 (63%)	7880 (85%)		7799 (90%)	2906 (78%)		4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12		10069 (70%)	` '	9298 (92%)		8571 (85%)		8355 (89%)	3053 (81%)		5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
Warrington and	Warrington	1	Eligible but n	o records														
Halton Hospitals	Hospital	2	Insufficient r	ecords														
NHS Foundation		3	294	105 (36%)	13 (12%)	91 (87%)	25 (58%)	72 (69%)	61 (58%)	98 (95%)	10 (36%)	4 (40%)	41 (41%)	51 (55%)	57 (59%)	55 (63%)	56	4th
Trust		4	256	83 (32%)	12 (14%)	78 (94%)	18 (50%)	70 (84%)	57 (69%)	79 (95%)	5 (21%)	1 (14%)	45 (56%)	36 (47%)	45 (59%)	40 (61%)	55.4	4th
		5	76	76 (100%)	12 (16%)	73 (96%)	11 (44%)	59 (78%)	56 (74%)	70 (92%)	11 (69%)	4 (67%)	35 (50%)	43 (66%)	39 (53%)	35 (61%)	63.7	3rd
		6	80	80 (100%)	20 (25%)	78 (98%)	19 (61%)	63 (79%)	49 (61%)	69 (91%)	19 (70%)	5 (83%)	44 (59%)	49 (73%)	50 (68%)	34 (60%)	68.9	3rd
		7	80	80 (100%)	9 (11%)	75 (94%)	14 (48%)	57 (71%)	52 (65%)	62 (78%)	21 (70%)	3 (50%)	48 (60%)	61 (79%)	47 (62%)	33 (59%)	62.3	4th
Wirral University	Arrowe Park	1	381	163 (43%)	37 (24%)	138 (90%)	48 (56%)	129 (79%)	81 (50%)	139 (95%)	7 (13%)	12 (80%)	114 (79%)	141 (92%)	94 (60%)	106 (80%)	66.6	2nd
Teaching Hospital	Hospital	2	321	162 (50%)	32 (20%)	143 (88%)	41 (59%)	128 (79%)	60 (37%)	99 (94%)	12 (25%)	8 (73%)	118 (84%)	147 (97%)	90 (58%)	109 (78%)	66.1	2nd
NHS Foundation		3	389	189 (49%)	32 (17%)	162 (86%)	53 (57%)	160 (85%)	150 (79%)	138 (87%)	43 (54%)	7 (88%)	123 (75%)	170 (96%)	108 (60%)	111 (59%)	70.2	2nd
Trust		4	424	169 (40%)	51 (30%)	160 (95%)	60 (71%)	154 (91%)	121 (72%)	131 (95%)	37 (90%)	11 (73%)	132 (88%)	156 (98%)	116 (71%)	106 (75%)	79	1st
		5	390	143 (37%)	30 (21%)	135 (94%)	47 (68%)	116 (81%)	75 (52%)	100 (96%)	20 (83%)	5 (63%)	103 (87%)	124 (98%)	80 (60%)	90 (78%)	73.5	2nd
		6	497	139 (28%)	37 (27%)	131 (94%)	52 (72%)	129 (93%)	82 (59%)	108 (97%)	18 (82%)	6 (67%)	112 (89%)	131 (100%)	95 (71%)	88 (80%)	77.6	2nd
		7	478	129 (27%)	36 (28%)	122 (95%)	38 (64%)	107 (83%)	61 (47%)	80 (95%)	23 (92%)	5 (42%)	92 (83%)	112 (96%)	79 (64%)	81 (83%)	72.6	3rd
Wrightington,	Royal Albert	1	54	53 (98%)	1 (2%)	49 (94%)	0 (0%)	42 (79%)	30 (57%)	53 (100%)	25 (100%)	0 (0%)	33 (63%)	52 (100%)	3 (6%)	36 (71%)	56	3rd
	Edward Infirmary	2		50 (100%)	· ·	· , ,	` '	21 (42%)	28 (56%)	1 (2%)	0 (0%)	0 (0%)	8 (16%)	11 (22%)	16 (33%)	33 (72%)	28.7	4th
NHS Foundation		3		43 (100%)	3 (7%)	39 (91%)	1 (5%)	22 (51%)	43 (100%)	1 (2%)	0 (0%)	0 (0%)	14 (33%)	14 (33%)	6 (14%)	26 (70%)	33.8	
Trust		4		64 (100%)			4 (13%)	19 (30%)	64 (100%)	25 (39%)	1 (2%)	0 (0%)	31 (49%)	36 (56%)	14 (22%)	17 (27%)	35.9	
		5	-	42 (100%)		39 (93%)	6 (32%)	17 (40%)	42 (100%)	2 (5%)	0 (0%)	0 (0%)	22 (52%)	31 (74%)	18 (45%)	28 (72%)	43.4	-
		6		55 (100%)	` '	<u> </u>	7 (30%)	23 (42%)	48 (87%)	22 (42%)	1 (3%)	0 (0%)	35 (70%)	25 (49%)	23 (43%)	2 (5%)	39.9	
		7		48 (98%)		45 (94%)	6 (26%)	13 (27%)	31 (65%)	31 (72%)	15 (83%)	0 (0%)	29 (63%)	28 (62%)	19 (41%)	3 (8%)		4th
			73	.0 (50/0)	3 (10/0)	.5 (5 .70)	0 (20,0)	15 (2770)	32 (33/0)	31 (12/0)	15 (55/0)	0 (0,0)	23 (3370)	-5 (52/0)	23 (12/0)	3 (0,0)	70	

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient	median	contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
	1		•	Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	122	219	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	11231	7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82	119	206	666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11	11716	8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89	121	205	733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALL S	ITES	Jan-Mar 12	13097	8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91	126	219	878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
North of	Yorkshire	Airedale NHS	Airedale General	1	Eligible but n	o records													
England	and The	Foundation Trust	Hospital	2	_	59 (70%)	12 (14%)	13 (15%)	1 (1%)	973	970		_	1 (2%)	2 (3%)	1 (4%)	0 (0%)	0 (0%)	105
	Humber			3		113 (84%)	14 (10%)	8 (6%)	1 (1%)	920	1052			1 (1%)	8 (7%)	6 (10%)	0 (0%)	0 (0%)	127
				4		75 (78%)	10 (10%)	11 (11%)	3 (3%)	542	1097			0 (0%)	4 (5%)	4 (11%)	0 (0%)	0 (NA%)	NA
				5		91 (82%)	7 (6%)	13 (12%)	0 (0%)	329	224			1 (1%)	6 (7%)	4 (10%)	0 (0%)	0 (0%)	60
				6		73 (76%)	12 (13%)	11 (11%)	1 (1%)	172			_	6 (8%)	9 (12%)	1 (3%)	0 (0%)	4 (67%)	49
				7	,,	65 (89%)	6 (8%)	2 (3%)	2 (3%)	249	191	202	209	6 (9%)	9 (14%)	7 (29%)	4 (57%)	1 (17%)	71
North of	Yorkshire	Barnsley Hospital	Barnsley Hospital		Eligible but n														
England	and The	NHS Foundation			Eligible but n														
	Humber	Trust		3	Insufficient r		40 (4 40()	E4 (200()	2 (22()	400	200			0 (00()	2 (22()	4 (22()	0 (00()	0 (1110()	1
						64 (48%)	18 (14%)	51 (38%)	2 (2%)	198	200			0 (0%)	2 (3%)	1 (3%)	0 (0%)	0 (NA%)	NA 74
				5 6		85 (56%) 62 (56%)	21 (14%) 25 (23%)	45 (30%) 24 (22%)	1 (1%)	347 109	174 146			2 (2%) 7 (11%)	2 (2%)	1 (3%) 5 (15%)	1 (100%) 5 (100%)	0 (0%)	71 72
				7		103 (56%)	36 (19%)	46 (25%)	2 (1%)	109	211			7 (11%)	5 (5%)	3 (7%)	3 (100%)	1 (17%)	98
North of	Yorkshire	Bradford Teaching	Bradford Royal	1		96 (100%)	0 (0%)	0 (0%)	0 (0%)	243	1493			0 (0%)	5 (5%)	4 (8%)	0 (0%)	0 (NA%)	NA
England	and The	Hospitals NHS	Infirmary	2		93 (100%)	0 (0%)	0 (0%)	1 (1%)	815	1550			0 (0%)	1 (1%)	1 (2%)	0 (0%)	0 (NA%)	NA
Liigiailu	Humber	Foundation Trust	IIIII IIIai y	3		98 (100%)	0 (0%)	0 (0%)	0 (0%)	413	1295			. ,	4 (4%)	1 (2%)	0 (0%)	0 (NA%)	NA
	i i dilibei	roundation must		4		92 (100%)	0 (0%)	0 (0%)	0 (0%)	1048				1 (1%)	9 (10%)	5 (9%)	0 (0%)	0 (0%)	90
				5	_	65 (100%)	0 (0%)	0 (0%)	1 (2%)	681	1261			0 (0%)	5 (8%)	3 (9%)	0 (0%)	0 (NA%)	NA SO
				6		80 (100%)	0 (0%)	0 (0%)	2 (3%)	674	907			4 (5%)	5 (6%)	1 (3%)	0 (0%)	4 (100%)	42
				7		42 (100%)	0 (0%)	0 (0%)	1 (2%)	206	1027	816		3 (7%)	4 (10%)	0 (0%)	0 (NA%)	3 (100%)	24
North of	Yorkshire	Calderdale and	Calderdale Royal	1	Eligible but n	o records													
England	and The	Huddersfield NHS	Hospital	2	Eligible but n	o records													
	Humber	Foundation Trust		3	Eligible but n	o records													
				4	Eligible but n	o records													
				5	Eligible but n	o records													
					Eligible but n														
				7	Eligible but n	o records													
North of	Yorkshire	Doncaster and	Bassetlaw		Eligible but n														
England	and The	Bassetlaw	District General		Eligible but n														
	Humber	Hospitals NHS	Hospital		Eligible but n														$\perp$
		Foundation Trust			Eligible but n														
					Eligible but n	o records													
					Not eligible														
					Not eligible														+
North of	Yorkshire	Doncaster and	Doncaster Royal		Eligible but n														$\perp$
England	and The Humber	Bassetlaw	Infirmary	3	Insufficient r		7 (60/)	10 /170/\	4 (40/)	544	369	776	207	2 (49/)	0 (00/)	4 (110/)	1 (25%)	1 (33%)	
	number	Hospitals NHS Foundation Trust	1	3		85 (77%) 110 (59%)	7 (6%)	19 (17%)	4 (4%)	252	369 464			3 (4%) 5 (5%)	8 (9%) 12 (11%)	4 (11%)	1 (25%)	0 (0%)	63 85
		roundation trust	1	5		155 (59%)	15 (8%) 36 (14%)	61 (33%) 72 (27%)	7 (4%)	252	165	-	-	15 (10%)	20 (13%)	6 (12%)	3 (50%) 5 (50%)	3 (20%)	85 85
				6		152 (72%)	28 (13%)	32 (15%)	6 (3%)	147	269			15 (10%)	13 (9%)	6 (8%)	5 (83%)	5 (33%)	85
			1	7		144 (74%)	28 (13%)	29 (15%)	4 (2%)	129	236			14 (10%)	11 (8%)	4 (6%)	4 (100%)	4 (29%)	63
	1				193	±	~~ (±±/0)	23 (1370)	- (2/0)	123	230	243	242	17 (10/0)	11 (0/0)	- (U/U)	7 (10070)	- (23/0)	1 03

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
		Patients															
		Admitted								%							Average of
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan		Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators Quartile
		Apr-Jun 11		6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11		7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2
	.==0	Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3
ALL S	IIES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12 Oct-Dec 12		10069 (70%) 9010 (70%)	3985 (40%) 3582 (40%)	9298 (92%) 8341 (93%)	3288 (66%) 2824 (65%)	8571 (85%) 7682 (85%)	6748 (67%) 5933 (66%)	8355 (89%) 7895 (93%)	3053 (81%) 2982 (84%)	730 (69%) 597 (70%)	5696 (65%)	7334 (89%) 6370 (90%)	6544 (68%) 5686 (66%)	6336 (76%) 5774 (78%)	73.9 74.7
					3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5080 (00%)	5//4 (/8%)	74.7
Airedale NHS	Airedale General		Eligible but r		- (()		/ 0	//	/ //	(()		. /	()	(()	//	/=/	
Foundation Trust	Hospital	2		59 (70%)	5 (8%)	48 (81%)	15 (56%)	52 (88%)	32 (54%)	53 (95%)	18 (86%)	1 (50%)	25 (56%)	29 (97%)	37 (63%)	34 (76%)	67.4 2nd
		3		113 (84%)	4 (4%)	92 (81%)	35 (57%)	96 (85%)	73 (65%)	96 (92%)	42 (93%)	1 (13%)	45 (52%)	29 (88%)	64 (57%)	61 (63%)	62.5 3rd
		<u>4</u> 5		75 (78%)	6 (8%)	63 (84%)	12 (32%)	48 (64%)	53 (71%)	67 (96%)	26 (96%)	0 (0%)	20 (33%)	7 (47%)	39 (54%)	47 (73%)	54.8 4th
		6		91 (82%)	8 (9%) 13 (18%)	80 (88%)	21 (53%)	82 (90%) 64 (88%)	45 (49%) 50 (68%)	81 (99%) 66 (100%)	20 (95%)	1 (17%)	30 (39%) 27 (55%)	8 (53%) 10 (71%)	61 (67%) 43 (60%)	62 (85%) 46 (75%)	62 4th 70.4 3rd
		7		73 (76%) 65 (89%)	10 (15%)	65 (89%) 61 (94%)	17 (53%) 18 (75%)	56 (86%)	49 (75%)	55 (100%)	11 (100%)	6 (67%)	21 (40%)	6 (60%)	43 (60%)	49 (86%)	70.4 3rd 72.7 3rd
B	Da			. ,	10 (15%)	61 (94%)	18 (75%)	56 (86%)	49 (75%)	55 (100%)	11 (100%)	0 (07%)	21 (40%)	6 (60%)	47 (75%)	49 (80%)	72.7 310
Barnsley Hospital NHS Foundation	Barnsley Hospital		Eligible but r														
Trust			Eligible but r														
Trust		4		64 (48%)	9 (14%)	45 (70%)	22 (73%)	20 (31%)	33 (52%)	54 (92%)	22 (92%)	0 (0%)	26 (46%)	24 (86%)	39 (62%)	27 (47%)	55.4 4th
		5		85 (56%)	14 (16%)	68 (80%)	31 (82%)	38 (45%)	57 (67%)	71 (95%)	23 (92%)	2 (100%)	41 (52%)	30 (83%)	72 (86%)	55 (70%)	72.3 2nd
		6		62 (56%)	18 (29%)	56 (90%)	24 (71%)	29 (47%)	42 (68%)	56 (95%)	19 (83%)	6 (100%)	36 (62%)	37 (90%)	48 (77%)	25 (52%)	72.3 21ld 72 3rd
		7		103 (56%)	18 (17%)	89 (86%)	25 (54%)	48 (47%)	54 (52%)	98 (100%)	22 (96%)	5 (100%)	39 (43%)	44 (64%)	53 (52%)	34 (40%)	62.6 4th
Bradford Teaching	Bradford Royal	1		96 (100%)	9 (11%)		17 (33%)	49 (51%)	20 (21%)	47 (72%)	4 (100%)	0 (0%)	3 (4%)	40 (49%)	31 (32%)	0 (0%)	37.4 4th
Hospitals NHS	Infirmary	2		93 (100%)	12 (13%)	62 (67%)	20 (38%)	40 (43%)	20 (21%)	44 (81%)	4 (100%)	0 (0%)	0 (0%)	38 (55%)	38 (41%)	20 (29%)	40.7 4th
Foundation Trust	IIIII IIIai y	3		98 (100%)	15 (15%)	71 (72%)	15 (31%)	50 (51%)	89 (91%)	54 (82%)	4 (100%)	0 (0%)	2 (4%)	46 (61%)	35 (36%)	73 (97%)	53.4 4th
Touridation Trust		4		92 (100%)	5 (5%)	56 (61%)	12 (23%)	51 (55%)	92 (100%)	34 (74%)	2 (100%)	1 (11%)	3 (6%)	49 (61%)	33 (36%)	73 (97%)	52.5 4th
		5		65 (100%)	3 (5%)	42 (65%)	4 (13%)	39 (60%)	64 (98%)	14 (56%)	2 (100%)	0 (0%)	6 (15%)	27 (50%)	19 (30%)	53 (98%)	49.1 4th
		6		80 (100%)	14 (18%)	50 (63%)	23 (68%)	69 (86%)	79 (99%)	32 (80%)	4 (100%)	4 (80%)	37 (62%)	68 (93%)	56 (72%)	60 (100%)	76.6 2nd
		7		42 (100%)	8 (19%)	38 (90%)	15 (71%)	35 (83%)	42 (100%)	25 (81%)	2 (100%)	3 (75%)	16 (53%)	30 (83%)	28 (68%)	35 (95%)	76.6 2nd
Calderdale and	Calderdale Royal	1	Eligible but r		,	( )	. , . ,	, ,	, ,	,	, ,	- ( ,	,	,	( , , ,	,	
Huddersfield NHS	Hospital		Eligible but r														
Foundation Trust			Eligible but r														
			Eligible but r														
			Eligible but r														
		6	Eligible but r	no records													
		7	Eligible but r	no records													
Doncaster and	Bassetlaw	1	Eligible but r	no records													
Bassetlaw	District General	2	Eligible but r	no records													
Hospitals NHS	Hospital	3	Eligible but r	no records													
Foundation Trust			Eligible but r														
			Eligible but r	no records													
			Not eligible														
			Not eligible														
Doncaster and	Doncaster Royal		Eligible but r														
Bassetlaw	Infirmary		Insufficient r														
Hospitals NHS		3		85 (77%)	10 (12%)	61 (72%)	11 (31%)	37 (44%)	45 (53%)	38 (47%)	5 (13%)	3 (38%)	37 (46%)	35 (47%)	26 (32%)	26 (37%)	39.1 4th
Foundation Trust		4		110 (59%)	21 (19%)	87 (79%)	13 (25%)	69 (63%)	58 (53%)	83 (84%)	12 (33%)	5 (42%)	48 (45%)	58 (64%)	27 (26%)	47 (49%)	48.5 4th
		5		155 (59%)	35 (23%)	137 (88%)	37 (51%)	100 (65%)	102 (66%)	136 (91%)	53 (96%)	11 (55%)	38 (26%)	42 (29%)	81 (55%)	68 (54%)	58.2 4th
		6		152 (72%)	39 (26%)	133 (88%)	29 (40%)	79 (52%)	84 (55%)	122 (84%)	62 (98%)	11 (85%)	66 (45%)	40 (29%)	54 (37%)	59 (47%)	57.1 4th
		7	195	144 (74%)	42 (29%)	129 (90%)	29 (42%)	90 (63%)	81 (56%)	112 (87%)	57 (98%)	9 (82%)	96 (69%)	41 (32%)	64 (46%)	59 (51%)	62 4th

				Patients			I					Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient				bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)		patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
				Apr-Jun 11		6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	, ,		541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	1	7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82			666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89			733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALL S	ITES	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79			989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
North of	Yorkshire	Harrogate and	Harrogate	1	Insufficient r	ecords													
England	and The	District NHS	District Hospital	2		80 (95%)	0 (0%)	4 (5%)	4 (5%)	664	297	256	178	0 (0%)	16 (20%)	14 (35%)	0 (0%)	0 (NA%)	NA
	Humber	Foundation Trust	·	3	77	73 (95%)	4 (5%)	0 (0%)	4 (5%)	323	845	1163		5 (7%)	7 (10%)	3 (9%)	0 (0%)	0 (0%)	104
				4	76	76 (100%)	0 (0%)	0 (0%)	4 (5%)	156	250	283	182	1 (1%)	7 (9%)	5 (14%)	0 (0%)	0 (0%)	81
				5	78	78 (100%)	0 (0%)	0 (0%)	1 (1%)	140	225	234		4 (5%)	13 (17%)	6 (14%)	0 (0%)	2 (50%)	68
				6	82	82 (100%)	0 (0%)	0 (0%)	4 (5%)	107	204			8 (10%)	11 (13%)	4 (10%)	0 (0%)	2 (25%)	67
				7	71	71 (100%)	0 (0%)	0 (0%)	4 (6%)	167	227	270	164	6 (8%)	12 (17%)	6 (18%)	2 (33%)	0 (0%)	79
North of	Yorkshire	Hull and East	Hull Royal	1	93	56 (60%)	10 (11%)	27 (29%)	5 (5%)	75	60	75	205	0 (0%)	3 (5%)	0 (0%)	0 (NA%)	0 (NA%)	NA
England	and The	Yorkshire Hospitals	Infirmary	2	148	88 (59%)	13 (9%)	47 (32%)	19 (13%)	70	35	30	140	6 (7%)	13 (15%)	3 (8%)	3 (100%)	4 (67%)	53
	Humber	NHS Trust		3		67 (60%)	12 (11%)	33 (29%)	4 (4%)	99				2 (3%)	3 (4%)	1 (3%)	1 (100%)	1 (50%)	61
				4		58 (79%)	10 (14%)	5 (7%)	0 (0%)	106	52			3 (5%)	3 (5%)	0 (0%)	0 (NA%)	1 (33%)	71
				5		24 (75%)	6 (19%)	2 (6%)	1 (3%)	112	76			2 (8%)	2 (8%)	2 (18%)	2 (100%)	1 (50%)	58
				6		29 (97%)	1 (3%)	0 (0%)	1 (3%)	104	66			3 (10%)	2 (7%)	2 (18%)	2 (100%)	2 (67%)	48
				7		71 (91%)	7 (9%)	0 (0%)	2 (3%)	126	39	64	198	6 (8%)	4 (6%)	2 (6%)	1 (50%)	2 (33%)	90
North of	Yorkshire	Leeds Teaching	Leeds General		Eligible but n														
England	and The	Hospitals NHS Trust	Infirmary		Eligible but n														
	Humber				Eligible but n														
					Eligible but n														
					Eligible but n														
					Eligible but n														+
No other of	Wasslands to a	natal Washalada	Distriction of		Eligible but n														+
North of	Yorkshire	Mid Yorkshire	Pinderfields		Eligible but n														
England	and The Humber	Hospitals NHS Trust	General Hospital		Eligible but n														+
	Humber				Eligible but n														_
					Eligible but n														+
					Eligible but n														
					Eligible but n														
North of	Yorkshire	Northern	Diana Princess of		Eligible but n														+
England	and The	Lincolnshire and	Wales Hospital		Eligible but n														
	Humber	Goole Hospitals	Grimsby		Eligible but n														
	. ambei	NHS Foundation	Cimisby	4		31 (72%)	2 (5%)	10 (23%)	0 (0%)	85	206	702	1040	2 (6%)	5 (16%)	4 (31%)	0 (0%)	0 (0%)	76
		Trust		5		42 (82%)	2 (4%)	7 (14%)	1 (2%)	86	99			3 (7%)	4 (10%)	1 (6%)	0 (0%)	3 (100%)	51
				6		29 (91%)	3 (9%)	0 (0%)	0 (0%)	86	176			5 (17%)	8 (28%)	3 (23%)	0 (0%)	3 (60%)	48
				7		21 (100%)	0 (0%)	0 (0%)	1 (5%)	73	159	-		1 (5%)	0 (0%)	0 (0%)	0 (NA%)	0 (0%)	63
	1			·		(100/0)	C (0/0)	10 (0/0)	- (3/0)		155	210	220	- (5/0)	0 (0/0)	10 (0/0)	10 (.477/0)	0 (0/0)	

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators (	Quartil
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11	11716	8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	ITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12	14462	10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
Harrogate and	Harrogate	1	Insufficient r	ecords														
District NHS	District Hospital	2	84	80 (95%)	6 (8%)	72 (90%)	26 (65%)	72 (90%)	43 (54%)	35 (46%)	6 (46%)	0 (0%)	31 (41%)	58 (81%)	51 (67%)	57 (84%)	55.9	3rd
Foundation Trust		3	77	73 (95%)	5 (7%)	57 (78%)	21 (60%)	56 (77%)	47 (64%)	66 (90%)	11 (85%)	4 (57%)	47 (66%)	62 (94%)	47 (68%)	50 (88%)	69.5	2nd
		4	76	76 (100%)	12 (16%)	68 (89%)	22 (63%)	44 (58%)	52 (68%)	71 (93%)	18 (95%)	1 (14%)	51 (73%)	65 (92%)	47 (65%)	55 (98%)	68.7	2nd
		5	78	78 (100%)	16 (21%)	72 (92%)	25 (58%)	42 (54%)	55 (71%)	75 (96%)	16 (100%)	4 (31%)	43 (66%)	63 (93%)	45 (58%)	59 (100%)	70 2	2nd
		6	82	82 (100%)	27 (33%)	74 (90%)	25 (61%)	65 (79%)	52 (63%)	81 (100%)	11 (100%)	7 (64%)	57 (76%)	71 (97%)	57 (73%)	68 (100%)	78.1 2	2nd
		7	71	71 (100%)	18 (25%)	65 (92%)	18 (53%)	54 (76%)	46 (65%)	68 (100%)	8 (89%)	6 (50%)	57 (86%)	58 (89%)	43 (64%)	55 (100%)	74.1	3rd
Hull and East	Hull Royal	1	93	56 (60%)	20 (38%)	52 (100%)	19 (61%)	53 (95%)	18 (32%)	36 (86%)	22 (92%)	0 (0%)	14 (36%)	53 (100%)	32 (62%)	38 (79%)	65 2	2nd
Yorkshire Hospitals	Infirmary	2	148	88 (59%)	30 (34%)	75 (85%)	31 (78%)	84 (95%)	41 (47%)	76 (97%)	22 (96%)	5 (38%)	35 (78%)	83 (99%)	54 (75%)	77 (96%)	76.5 1	1st
NHS Trust		3	112	67 (60%)	13 (19%)	65 (97%)	25 (78%)	59 (88%)	62 (93%)	63 (100%)	13 (100%)	2 (67%)	20 (100%)	63 (100%)	44 (69%)	54 (100%)	84.2 1	
		4	73	58 (79%)	12 (21%)	57 (98%)	22 (76%)	49 (84%)	56 (97%)	54 (100%)	7 (100%)	3 (100%)	18 (100%)	56 (100%)	43 (74%)	52 (96%)	87.2 1	1st
		5		24 (75%)	3 (13%)	22 (92%)	6 (55%)	19 (79%)	18 (75%)	23 (100%)	5 (100%)	2 (100%)	11 (100%)	23 (100%)	12 (52%)	20 (95%)	80 1	1st
		6		29 (97%)	7 (24%)	29 (100%)	10 (91%)	25 (86%)	12 (41%)	23 (96%)	9 (100%)	2 (100%)	13 (93%)	29 (100%)	23 (82%)	20 (87%)	83.4 1	
		7	78	71 (91%)	16 (23%)	64 (90%)	22 (71%)	64 (90%)	51 (72%)	63 (100%)	21 (100%)	3 (75%)	27 (100%)	68 (100%)	53 (77%)	56 (90%)	82.3 1	1st
Leeds Teaching	Leeds General		Eligible but r															
Hospitals NHS Trust	Infirmary		Eligible but r															
			Eligible but r															
			Eligible but r															
			Eligible but r															
			Eligible but r															
			Eligible but r															
Mid Yorkshire	Pinderfields		Eligible but r		1													
Hospitals NHS Trust	General Hospital		Eligible but r															
			Eligible but r															
			Eligible but r															
			Eligible but r															
			Eligible but r															
			Eligible but r															
Northern	Diana Princess of		Eligible but r															
Lincolnshire and	Wales Hospital		Eligible but r															
Goole Hospitals	Grimsby		Eligible but r		44 (252)	20 (070)	4 (245()	25 (010)	47 (550/)	44 (250)	4 (445)	4 (200)	45 (5 40/)	47 (740)	42 (4220)	0 (220()		441-
NHS Foundation		4		31 (72%)	11 (35%)	30 (97%)	4 (31%)	25 (81%)	17 (55%)	11 (35%)	1 (11%)	1 (20%)	15 (54%)	17 (71%)	13 (42%)	9 (33%)	47.1 4	
Trust		5		42 (82%)	19 (45%)	41 (98%)	11 (65%)	32 (76%)	25 (60%)	20 (53%)	0 (0%)	3 (75%)	29 (71%)	16 (94%)	28 (68%)	20 (61%)	63.7 3	
		6		29 (91%)	9 (31%)	29 (100%)	8 (62%)	23 (79%)	21 (72%)	15 (63%)	1 (33%)	4 (50%)	21 (72%)	2 (100%)	20 (69%)	22 (92%)	68.6 3	
		7	21	21 (100%)	8 (38%)	21 (100%)	7 (64%)	18 (86%)	12 (57%)	12 (63%)	0 (0%)	0 (NA%)	16 (80%)	2 (100%)	13 (65%)	14 (82%)	66.8	3rd

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
				Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	122	219	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82		1	666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11	11716	8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89	121		733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALL S	SITES	Jan-Mar 12	13097	8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91	126	219	878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
North of	Yorkshire	Northern	Scunthorpe	1	L Eligible but	no records													
England	and The	Lincolnshire and	<b>General Hospital</b>	2	Eligible but	no records													
	Humber	Goole Hospitals		3	Eligible but	no records													T
		NHS Foundation				19 (100%)	0 (0%)	0 (0%)	0 (0%)	67				0 (0%)	6 (32%)	2 (25%)	0 (0%)	0 (NA%)	NA
		Trust				55 (92%)	3 (5%)	2 (3%)	0 (0%)	197	200			· '	6 (11%)	4 (17%)	0 (0%)	0 (NA%)	NA
				_		63 (97%)	1 (2%)	1 (2%)	0 (0%)	110	157			2 (3%)	8 (13%)	5 (19%)	2 (40%)	0 (0%)	148
						39 (85%)	5 (11%)	2 (4%)	1 (2%)	169	161	167	167	3 (8%)	5 (13%)	2 (8%)	0 (0%)	0 (0%)	81
North of	Yorkshire	Rotherham NHS	Rotherham		Eligible but														
England	and The	Foundation Trust	Hospital		Eligible but														
	Humber				Eligible but														
						91 (59%)	30 (19%)	34 (22%)	9 (6%)	155	126			4 (4%)	9 (10%)	5 (12%)	2 (40%)	2 (50%)	72
				_		76 (60%)	17 (13%)	33 (26%)	3 (2%)	156	98			8 (11%)	9 (12%)	2 (6%)	1 (50%)	0 (0%)	102
						91 (55%)	40 (24%)	34 (21%)	5 (3%)	136	60			7 (8%)	6 (7%)	2 (4%)	1 (50%)	1 (14%)	101
				7		97 (64%)	40 (26%)	15 (10%)	4 (3%)	121	50	49	152	3 (3%)	2 (2%)	2 (4%)	2 (100%)	0 (0%)	63
North of	Yorkshire	Scarborough and	Scarborough		Eligible but														
England	and The Humber	North East Yorkshire Health	General Hospital		Eligible but														+
	number	Care NHS Trust			Eligible but														
		Care NH3 ITUSC			Eligible but														+
					Eligible but														
					Eligible but														+
North of	Yorkshire	Sheffield Teaching	Royal	1		225 (44%)	87 (17%)	196 (39%)	18 (4%)	120	3	28		7 (3%)	21 (9%)	12 (11%)	2 (17%)	1 (14%)	105
England	and The	Hospitals NHS	Hallamshire	2		188 (42%)	81 (18%)	176 (40%)	14 (3%)	86	0			10 (5%)	21 (11%)	7 (8%)	1 (14%)	0 (0%)	94
g	Humber	Foundation Trust	Hospital	3		224 (44%)	95 (19%)	188 (37%)	9 (2%)	111	C			8 (4%)	29 (13%)	13 (12%)	2 (15%)	3 (38%)	77
				4		221 (45%)	85 (17%)	190 (38%)	14 (3%)	71	C	0		14 (6%)	22 (10%)	8 (9%)	5 (63%)	3 (23%)	75
				5		228 (46%)	88 (18%)	184 (37%)	12 (2%)	64	C	0		15 (7%)	25 (11%)	10 (10%)	4 (40%)	1 (7%)	90
				6	5 517	217 (42%)	76 (15%)	224 (43%)	20 (4%)	66	C	0	0	16 (7%)	24 (11%)	12 (12%)	6 (50%)	9 (56%)	55
				7	7 504	218 (43%)	108 (21%)	178 (35%)	16 (3%)	74	C	0	0	10 (5%)	26 (12%)	16 (15%)	6 (38%)	1 (10%)	84
North of	Yorkshire	York Teaching	York Hospital	1	Eligible but	no records													
England	and The	Hospital NHS		2	223	106 (48%)	40 (18%)	77 (35%)	2 (1%)	728	289	334	180	8 (8%)	16 (15%)	10 (20%)	2 (20%)	5 (63%)	52
	Humber	Foundation Trust		3	174	92 (53%)	22 (13%)	60 (34%)	2 (1%)	1007	222	255		7 (8%)	7 (8%)	3 (8%)	1 (33%)	1 (14%)	107
				4		74 (48%)	25 (16%)	54 (35%)	0 (0%)	830	225			3 (4%)	5 (7%)	2 (6%)	1 (50%)	2 (67%)	58
						68 (45%)	20 (13%)	62 (41%)	1 (1%)	652	164			9 (13%)	11 (16%)	6 (19%)	4 (67%)	3 (33%)	71
						103 (51%)	34 (17%)	66 (33%)	3 (1%)	612	207			12 (12%)	15 (15%)	11 (19%)	7 (64%)	2 (17%)	93
				7	7 175	67 (38%)	33 (19%)	75 (43%)	4 (2%)	763	139	176	154	8 (12%)	11 (16%)	5 (17%)	2 (40%)	2 (25%)	82

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		1
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	ITES	Jan-Mar 12	13097	8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12	13491	9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12	14462	10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
Northern	Scunthorpe	1	Eligible but r	o records														
Lincolnshire and	General Hospital	2	Eligible but r	no records														
Goole Hospitals		3	Eligible but r	no records														
NHS Foundation		4		19 (100%)	8 (42%)	18 (95%)	7 (88%)	16 (84%)	6 (32%)	15 (88%)	3 (60%)	0 (0%)	10 (59%)	17 (100%)	16 (84%)	8 (47%)	64.9	
Trust		5		55 (92%)	6 (11%)	54 (98%)	17 (71%)	32 (58%)	15 (27%)	53 (100%)	14 (78%)	0 (0%)	28 (51%)	53 (100%)	32 (58%)	32 (62%)	59.5	
		6		63 (97%)	13 (21%)	60 (95%)	23 (85%)	51 (81%)	23 (37%)	60 (100%)	18 (82%)	2 (25%)	30 (48%)	59 (100%)	45 (71%)	29 (56%)	66.7	
		7	46	39 (85%)	10 (26%)	37 (95%)	18 (75%)	28 (72%)	15 (38%)	34 (89%)	7 (88%)	1 (20%)	18 (53%)	38 (100%)	26 (68%)	17 (49%)	64.4	4th
Rotherham NHS	Rotherham	1	Eligible but r	no records														
Foundation Trust	Hospital		Eligible but r															
		3	Eligible but r															
		4	155	91 (59%)	15 (16%)	82 (90%)	20 (47%)	48 (53%)	59 (65%)	79 (89%)	26 (65%)	4 (44%)	16 (21%)	69 (85%)	30 (36%)	50 (64%)	56.2	
		5		76 (60%)	16 (21%)	67 (88%)	16 (50%)	42 (55%)	47 (62%)	75 (99%)	30 (100%)	7 (78%)	22 (35%)	62 (95%)	40 (55%)	41 (75%)	67.7	
		6		91 (55%)	22 (24%)	78 (86%)	36 (73%)	44 (48%)	47 (52%)	90 (99%)	27 (96%)	3 (50%)	24 (34%)	78 (99%)	60 (70%)	45 (78%)	67.4	
		7		97 (64%)	26 (27%)	89 (92%)	39 (83%)	62 (64%)	57 (59%)	96 (99%)	45 (100%)	2 (100%)	38 (43%)	87 (100%)	73 (78%)	81 (96%)	78.4	2nd
Scarborough and	Scarborough		Eligible but r															<u> </u>
North East	General Hospital		Eligible but r															
Yorkshire Health			Eligible but r															
Care NHS Trust			Eligible but r															
			Eligible but r															
			Eligible but r															
	_		Eligible but r															
Sheffield Teaching		1		225 (44%)	43 (20%)		77 (69%)	187 (83%)	95 (42%)	207 (95%)	39 (26%)	5 (24%)	39 (20%)	129 (68%)	157 (73%)	108 (51%)	55.4	
Hospitals NHS	Hallamshire	2		188 (42%)	63 (34%)	170 (90%)	76 (86%)	164 (87%)	94 (50%)	166 (96%)	33 (30%)	7 (33%)	43 (26%)	121 (70%)	151 (86%)	92 (53%)	61.8	
Foundation Trust	Hospital	3		224 (44%)	78 (35%)	205 (92%)	85 (79%)	204 (91%)	116 (52%)	201 (96%)	44 (33%)	6 (21%)	69 (35%)	148 (75%)	179 (82%)	146 (68%)	63.2	
		4		221 (45%)	90 (41%)	208 (94%)	73 (83%)	196 (89%)	123 (56%)	213 (98%)	25 (28%)	10 (45%)	64 (34%)	142 (78%)	175 (85%)	142 (73%)	66.9	
		5		228 (46%)	104 (46%)	215 (94%)	83 (80%)	199 (87%)	130 (57%)	211 (96%)	33 (26%)	8 (32%)	63 (32%)	150 (74%)	185 (84%)	144 (72%)		3rd
		6 7		217 (42%)	97 (45%)	207 (95%)	84 (83%)	196 (90%)	129 (59%)	203 (97%)	70 (63%)	11 (46%)	118 (63%)	154 (81%)	172 (84%)	144 (73%)	73.4	
V l. T l. !	Wards Harristed			218 (43%)	86 (39%)	205 (94%)	85 (80%)	183 (84%)	135 (62%)	198 (94%)	67 (64%)	7 (27%)	98 (54%)	165 (85%)	163 (80%)	129 (69%)	69.3	31.0
York Teaching	York Hospital		Eligible but r		21 (200/)	05 (000/)	25 (600/)	05 (000/)	CF (C10/)	102 (000/)	14 (020/)	7 (440/)	12 /120/\	00 (000/)	02 (700/)	26 (270/)	C2.4	2
Hospital NHS		2		106 (48%)	21 (20%)	85 (80%)	35 (69%)	85 (80%)	65 (61%)	103 (98%)	14 (82%)	7 (44%)	12 (13%)	98 (98%)	82 (78%)	36 (37%)	63.4	
Foundation Trust		3 4		92 (53%)	11 (12%) 9 (12%)	70 (76%)	26 (68%)	82 (89%)	71 (77%)	92 (100%)	7 (88%)	4 (57%)	32 (36%)	90 (100%)	66 (73%)	48 (62%)	69.8 74.3	
		5		74 (48%)	9 (12%)	56 (76%)	30 (83%)	73 (99%) 65 (96%)	52 (70%)	74 (100%)	4 (67%) 7 (100%)	2 (40%)	47 (69%)	73 (100%)	58 (78%)	61 (97%)	74.3	
		6		68 (45%)	` '	57 (84%)	24 (75%)	` '	50 (74%)	68 (100%)	` ′	8 (73%)	36 (64%)	64 (100%)	51 (75%)	60 (98%)		
		7		103 (51%)	19 (18%) 10 (15%)	84 (82%)	42 (72%)	101 (98%) 67 (100%)	72 (70%) 49 (73%)	103 (100%)	18 (100%) 4 (100%)	10 (67%) 7 (64%)	56 (60%) 38 (61%)	101 (100%) 64 (100%)	71 (71%)	89 (100%) 63 (100%)	78.2 79.8	
		/	1/5	67 (38%)	10 (15%)	54 (81%)	23 (79%)	07 (100%)	45 (75%)	07 (100%)	4 (100%)	/ (04%)	20 (01%)	04 (100%)	57 (85%)	05 (100%)	79.8	Z110

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	ςнΔ	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
	<b>5</b> 1 t		. rospitu.	Apr-Jun 11		3 6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	, ,			541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		1 7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	1			666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		6 8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	111	1				793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALLS	SITES	ALL S	ITES	Jan-Mar 12		7 8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	1			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
71221	20	,		Apr-Jun 12		1 9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	1			989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		2 10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	1			1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		0 9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
South of	South	Buckinghamshire	Wycombe and	1	Eligible but	no records	` ′										, ,		
England	Central	Healthcare NHS	Stoke Mandeville		Insufficient														
	oc	Trust	Hospitals		Eligible but														+
					Eligible but														
					Eligible but														1
					Eligible but														
					Eligible but														
South of	South	Hampshire	Basingstoke and	1	Eligible but	no records													
England	Central	Hospitals NHS	North Hampshire	2	Eligible but	no records													
, and		Foundation Trust	Hospital		Eligible but														
				4	Eligible but	no records													
				5	Eligible but	no records													
				6	Not eligible	:													
				7	Not eligible	!													
South of	South	Hampshire	Royal Hampshire	1	Eligible but	no records													
England	Central	Hospitals NHS	<b>County Hospital</b>	2	Eligible but	no records													
		Foundation Trust		3	Eligible but	no records													
				4	Eligible but	no records													
				5	Eligible but	no records													
					Eligible but														
				7	Eligible but	no records													
South of	South	Heatherwood and	Wexham Park		Eligible but														
England	Central	Wexham Park	Hospital	2	Eligible but	no records													
		Hospitals NHS			Eligible but														
		Foundation Trust			Eligible but														
						9 36 (73%)	3 (6%)	10 (20%)	2 (4%)	109			_	0 (0%)	2 (6%)	1 (6%)	0 (0%)	0 (NA%)	NA
						39 (91%)	2 (5%)	2 (5%)	1 (2%)	126	37	42	250	0 (0%)	1 (3%)	1 (4%)	0 (0%)	0 (NA%)	NA
					Insufficient														
South of	South	Isle of Wight NHS	St Mary's		Eligible but														_
England	Central	Primary Care Trust	Hospital Newport		Eligible but														
					Eligible but			_											
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			2.211. 17		Eligible but		ļ	1						<del>                                     </del>	+	1	1	1	++
South of	South	Milton Keynes	Milton Keynes		Eligible but														
England	Central	Hospital NHS	General Hospital		Eligible but														
		Foundation Trust			Eligible but														
					Eligible but														+
					Eligible but														
					Eligible but Eligible but														
		<u> </u>		<u> </u>	Lugible but	no recoras		1	1								1	1	لــــــــــــــــــــــــــــــــــــــ

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11		T 7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)		3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL SI		Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)		4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		1 9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)		4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12	14462		3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12		9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
-	Wycombe and		Eligible but															
	Stoke Mandeville		Insufficient															
Trust	Hospitals		Eligible but															
ı	-		Eligible but															
ı			Eligible but															
ı	-		Eligible but Eligible but															
Hampshire	Basingstoke and		Eligible but															
	North Hampshire		Eligible but															
•	Hospital		Eligible but															
l oundation must	Tiospitai		Eligible but															
ı	l l		Eligible but															
ı			Not eligible															
ı			Not eligible															
Hampshire	Royal Hampshire		Eligible but	_														
	County Hospital		Eligible but															
Foundation Trust	, i		Eligible but															
ı		4	Eligible but	no records														
ı		5	Eligible but	no records														
ı		6	Eligible but	no records														
1		7	Eligible but	no records														
Heatherwood and	Wexham Park	1	Eligible but	no records														
	Hospital		Eligible but															
Hospitals NHS			Eligible but															
Foundation Trust			Eligible but															
İ	ļ.	5		36 (73%)	11 (31%)	34 (94%)	9 (56%)	35 (97%)	9 (25%)	36 (100%)	2 (6%)	0 (0%)	35 (97%)	36 (100%)	22 (63%)	32 (97%)	63.9	
i		6		39 (91%)	8 (21%)	36 (92%)	10 (42%)	37 (95%)	5 (13%)	39 (100%)	2 (5%)	0 (0%)	37 (95%)	39 (100%)	20 (53%)	36 (95%)	59.1	4th
I-Ifiant I - ausc	Ct Na I -		Insufficient				ļ											
- 1	St Mary's		Eligible but															
Primary Care Trust	Hospital Newport		Eligible but Eligible but															
i	 		Eligible but															
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i	 		Eligible but															
İ	ŀ		Eligible but															
Milton Keynes	Milton Keynes		Eligible but															
	General Hospital		Eligible but															
Foundation Trust			Eligible but															
			Eligible but															
İ			Eligible but															
į l			Eligible but															
, ,																		

				Patients Admitted						Arr to scan	Arr to 1st	Arr to contact with	OoH Hosp arr - stroke			% eligible	% thromb	% thromb	Arr to thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	ςнα	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromh	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
Sila ciustei	JIIA	Trust	Позріса	Apr-Jun 11	•	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125			` '	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		1 7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82		1	666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	111				733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL S	ITFS	Jan-Mar 12		7 8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103				878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
ALLS	,,,,,	ALLS		Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92		_		989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		2 10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85				1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
South of	South	Oxford University	John Radcliffe	1		46 (98%)	0 (0%)	1 (2%)	0 (0%)	88				1 (2%)	3 (7%)	1 (3%)	0 (0%)	1 (100%)	53
England	Central	Hospitals NHS Trust		2		1 117 (97%)	3 (2%)	1 (1%)	7 (6%)	183	203			7 (6%)	16 (14%)	5 (8%)	2 (40%)	4 (80%)	55
Liigiailu	Central	nospitais Nns Trust	Hospitals	3		140 (100%)	0 (0%)	0 (0%)	11 (8%)	117	190			7 (5%)	23 (16%)	15 (22%)	4 (27%)	4 (57%)	51
			Tiospitais	,		151 (100%)	0 (0%)	0 (0%)	13 (9%)	155				10 (7%)	24 (16%)	10 (14%)	4 (40%)	5 (56%)	51
					+	113 (98%)	1 (1%)	1 (1%)	11 (10%)	60			1	10 (7%)	17 (15%)	4 (8%)	2 (50%)	8 (80%)	49
				-		1 154 (100%)	0 (0%)	0 (0%)	22 (14%)	86				15 (10%)	19 (12%)	9 (13%)	4 (44%)	13 (87%)	48
						149 (100%)	0 (0%)	0 (0%)	17 (11%)	71				12 (8%)	6 (4%)	4 (6%)	4 (100%)	10 (83%)	51
South of	South	Portsmouth	Queen Alexandra	1	Eligible but		0 (0/0)	0 (070)	17 (1170)	,-	100	123	130	12 (070)	0 (170)	. (0,0)	. (10070)	10 (0370)	
England	Central	Hospitals NHS Trust			Eligible but														
2.18.0.10	Contra.		Portsmouth		Eligible but											1			
					Eligible but														
					Eligible but														
					Eligible but														
				7	Eligible but	no records													
South of	South	Royal Berkshire	Royal Berkshire	1	219	182 (83%)	8 (4%)	29 (13%)	14 (6%)	114	(	5	254	18 (10%)	11 (6%)	5 (6%)	5 (100%)	14 (82%)	40
England	Central	NHS Foundation	Hospital	2	170	132 (78%)	12 (7%)	26 (15%)	10 (6%)	83	C	0	253	13 (10%)	12 (9%)	3 (5%)	3 (100%)	10 (83%)	30
		Trust		3	175	141 (81%)	11 (6%)	23 (13%)	9 (5%)	133	4	11	261	17 (12%)	11 (8%)	4 (7%)	4 (100%)	16 (100%)	34
				4	208	3 191 (92%)	8 (4%)	9 (4%)	12 (6%)	68	C	0	314	43 (23%)	23 (12%)	8 (9%)	8 (100%)	36 (95%)	31
				5	217	7 173 (80%)	13 (6%)	31 (14%)	7 (3%)	99	C	8	232	29 (17%)	17 (10%)	7 (8%)	7 (100%)	24 (86%)	35
				6	241	182 (76%)	23 (10%)	36 (15%)	14 (6%)	80	C	0	222	34 (19%)	25 (14%)	13 (15%)	11 (85%)	25 (83%)	44
				7	156	125 (80%)	13 (8%)	18 (12%)	11 (7%)	36	C	0	232	29 (23%)	13 (10%)	6 (11%)	6 (100%)	25 (93%)	38
South of	South	<b>University Hospital</b>	Southampton	1	Eligible but	no records													
England	Central	Southampton NHS	<b>General Hospital</b>	2	Eligible but	no records													
		Foundation Trust		3	Eligible but	no records													
				4	Eligible but	no records													
				5	Eligible but	no records													
				6	Eligible but	no records													
			<u> </u>	7	Eligible but	no records													

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
Trust	Hospital		Total patients	Stroke patients	% scanned within 1hr		% SU in 4h (OoH)	% stroke	% known	% prognosis discussed	% cont plan	% eligible	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Average of 12 Indicators Quartile
Trust	поѕрітаі		•	•			•										<u> </u>
		Apr-Jun 11		6089 (64%)	1791 (33%)	5050 (92%)	. ,	4830 (79%)		. ,	1406 (62%)			4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11 Oct-Dec 11		7446 (66%) 8111 (69%)	2358 (32%) 2704 (33%)	6432 (86%) 7290 (90%)	2127 (58%) 2349 (60%)	6074 (82%) 6710 (83%)	· · · ·	5977 (86%) 6622 (87%)	· · · · · ·	447 (54%) 474 (60%)	3523 (57%) 3980 (57%)	6284 (89%)	4294 (61%) 4761 (62%)	4219 (66%) 4603 (66%)	66.2 68.3
ALL S	ITEC	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)		7488 (90%)		571 (61%)		6853 (89%)	5022 (59%)	5251 (69%)	69.2
ALLS	11123	Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)		7799 (90%)		631 (67%)	<u> </u>	6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12		10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)			3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9
		Oct-Dec 12		9010 (70%)	3582 (40%)		. ,	7682 (85%)		. ,		597 (70%)	5279 (68%)		5686 (66%)	5774 (78%)	74.7
Oxford University	John Radcliffe	1		46 (98%)	17 (40%)		12 (41%)	33 (72%)		22 (50%)	1 (10%)	0 (0%)	14 (36%)	24 (67%)	18 (39%)	26 (84%)	50.6 4th
Hospitals NHS Trust		2		117 (97%)	29 (25%)	, , ,	24 (38%)	108 (92%)	77 (66%)	_ `	41 (85%)	6 (38%)	63 (67%)	89 (91%)	40 (36%)	70 (78%)	66.1 2nd
•	Hospitals	3		140 (100%)	45 (32%)	130 (93%)	40 (58%)	132 (94%)	98 (70%)	121 (96%)	66 (100%)	4 (17%)	82 (77%)	119 (98%)	67 (52%)	92 (80%)	72.4 2nd
	. rospituis	4		151 (100%)	45 (30%)	. ,	31 (42%)	146 (97%)	111 (74%)	124 (98%)	89 (99%)	8 (33%)	104 (81%)	142 (97%)	69 (50%)	111 (85%)	73 2nd
		5		113 (98%)	51 (45%)	· · · · · ·	39 (74%)	108 (96%)	78 (69%)	84 (88%)	52 (83%)	7 (41%)	80 (81%)	73 (92%)	75 (74%)	57 (70%)	75.5 2nd
		6		154 (100%)	69 (45%)		47 (70%)	141 (92%)		61 (44%)	1 (1%)	9 (47%)	86 (57%)	73 (83%)	105 (80%)	22 (18%)	57.6 4th
		7		149 (100%)	64 (43%)	144 (97%)	55 (79%)	134 (90%)	81 (54%)	118 (88%)	74 (96%)	6 (100%)	65 (49%)	66 (54%)	105 (80%)	50 (45%)	72.8 3rd
Portsmouth	Queen Alexandra	1	Eligible but r	no records													
Hospitals NHS Trust	Hospital	2	Eligible but r	no records													
	Portsmouth	3	Eligible but r	no records													
		4	Eligible but r	no records													
		5	Eligible but r	no records													
			Eligible but r														
		7	Eligible but r	no records													
Royal Berkshire	Royal Berkshire	1		182 (83%)	65 (41%)	141 (89%)	40 (45%)	128 (70%)	86 (47%)	175 (98%)	71 (96%)	10 (91%)	77 (46%)	170 (98%)	83 (49%)	108 (69%)	70 2nd
NHS Foundation	Hospital	2		132 (78%)	58 (44%)		28 (44%)	118 (89%)	65 (49%)		59 (98%)	12 (100%)		118 (100%)	63 (50%)	64 (59%)	72 2nd
Trust		3		141 (81%)	51 (36%)		27 (45%)	124 (88%)	77 (55%)	. ,	46 (98%)	11 (100%)	58 (46%)	127 (98%)	72 (54%)	79 (67%)	73 2nd
		4		191 (92%)	90 (47%)	. ,	37 (42%)	169 (88%)	112 (59%)	. ,	57 (92%)	23 (100%)	59 (34%)	168 (98%)	84 (47%)	113 (67%)	72.6 2nd
		5		173 (80%)	73 (42%)		46 (53%)	163 (94%)	82 (47%)	. ,	63 (97%)	17 (100%)	73 (45%)	123 (99%)	99 (59%)	100 (68%)	74.8 2nd
		6		182 (76%)	84 (46%)	· ,	45 (53%)	172 (95%)	99 (54%)	- ( )	47 (100%)	23 (92%)	89 (53%)	42 (86%)	101 (60%)	109 (68%)	74.7 2nd
		7		125 (80%)	65 (52%)	113 (90%)	30 (53%)	118 (94%)	60 (48%)	123 (100%)	38 (97%)	13 (100%)	52 (45%)	25 (89%)	71 (61%)	74 (70%)	75 2nd
University Hospital	•		Eligible but r		1												
	General Hospital		Eligible but r														
Foundation Trust			Eligible but r														
			Eligible but r														
			Eligible but r														
			Eligible but r														
		7	Eligible but r	no records				l									

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient	median	contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
				Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	122	219	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82				824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112					793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL SI	TES	Jan-Mar 12	13097	8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91	126	219	878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
South of	South East	Ashford and St	St Peter's	1	. 102	100 (98%)	2 (2%)	0 (0%)	10 (10%)	64	33	195	315	4 (4%)	10 (10%)	6 (12%)	3 (50%)	1 (25%)	69
England	Coast	Peter's Hospitals	Hospital	2	102	102 (100%)	0 (0%)	0 (0%)	15 (15%)	58				5 (5%)	8 (8%)	3 (6%)	2 (67%)	1 (25%)	68
		NHS Foundation	•	3	105	105 (100%)	0 (0%)	0 (0%)	13 (12%)	88	85	557	657	9 (9%)	7 (7%)	1 (3%)	1 (100%)	3 (38%)	64
		Trust		4	99	92 (93%)	3 (3%)	4 (4%)	6 (6%)	57	293	646	852	6 (7%)	7 (8%)	5 (11%)	4 (80%)	3 (50%)	67
				5	110	107 (97%)	1 (1%)	2 (2%)	9 (8%)	43	31	125	338	14 (13%)	10 (9%)	4 (9%)	4 (100%)	6 (46%)	74
				6	81	81 (100%)	0 (0%)	0 (0%)	7 (9%)	51	41	354	227	17 (21%)	13 (16%)	6 (16%)	5 (83%)	8 (50%)	57
				7	74	74 (100%)	0 (0%)	0 (0%)	7 (9%)	42	51	422	239	9 (12%)	8 (11%)	7 (19%)	5 (71%)	4 (50%)	62
South of	<b>South East</b>	Brighton and	Princess Royal	1	Eligible but 1	no records													
England	Coast	Sussex University	Hospital	2	Eligible but i	no records													
		Hospitals NHS Trust	Haywards Heath	3	Eligible but 1	no records													
				4	Eligible but 1	no records													
				5	Eligible but 1	no records													
				6	Eligible but 1	no records													
				7	Eligible but i	no records													
South of	South East	Brighton and	Royal Sussex	1	Eligible but 1	no records													
England	Coast	Sussex University	County Hospital	2	Eligible but 1	no records													
		Hospitals NHS Trust		3	Eligible but 1	no records													
				4	Eligible but 1	no records													
					Eligible but 1														
					Eligible but 1														
					Eligible but 1														
	South East	Dartford and	Darent Valley		Eligible but 1														
England	Coast	Gravesham NHS	Hospital		Insufficient I														
		Trust		3		42 (82%)	2 (4%)	7 (14%)	3 (6%)	75		_		5 (12%)	6 (14%)	5 (28%)	3 (60%)	2 (40%)	64
				4		42 (100%)	0 (0%)	0 (0%)	3 (7%)	50		+		12 (29%)	10 (24%)	6 (35%)	6 (100%)	0 (0%)	89
				5		39 (100%)	0 (0%)	0 (0%)	3 (8%)	81	49	_		<del></del>	9 (23%)	3 (15%)	2 (67%)	1 (14%)	99
				6		35 (100%)	0 (0%)	0 (0%)	0 (0%)	83				5 (14%)	4 (11%)	1 (7%)	1 (100%)	0 (0%)	98
				7		35 (100%)	0 (0%)	0 (0%)	1 (3%)	87	33	43	418	6 (17%)	6 (17%)	4 (19%)	4 (100%)	2 (33%)	121
		•	Kent and		Insufficient												1		
England	Coast	University NHS	Canterbury	2		70 (65%)	22 (21%)	15 (14%)	4 (4%)	32				10 (14%)	6 (9%)	6 (21%)	6 (100%)	6 (67%)	52
		Foundation Trust	Hospital	3		69 (73%)	17 (18%)	9 (9%)	1 (1%)	53			+	5 (7%)	8 (12%)	4 (16%)	3 (75%)	2 (40%)	68
				4		60 (87%)	9 (13%)	0 (0%)	2 (3%)	39				4 (7%)	1 (2%)	0 (0%)	0 (NA%)	0 (0%)	119
				5		55 (92%)	5 (8%)	0 (0%)	0 (0%)	26		·		15 (27%)	5 (9%)	2 (11%)	2 (100%)	4 (27%)	70
				6		31 (91%)	3 (9%)	0 (0%)	3 (9%)	29		_		5 (16%)	0 (0%)	0 (0%)	0 (NA%)	3 (60%)	41
				7		37 (90%)	4 (10%)	0 (0%)	1 (2%)	28				5 (14%)	2 (5%)	0 (0%)	0 (NA%)	3 (60%)	55
		East Kent Hospitals	-	1		60 (49%)	20 (16%)	42 (34%)	12 (10%)	65				12 (20%)	10 (17%)	5 (15%)	4 (80%)	1 (11%)	80
England		University NHS	the Queen	2		55 (38%)	32 (22%)	56 (39%)	18 (13%)	48	-	_		9 (16%)	10 (18%)	6 (24%)	3 (50%)	5 (56%)	52
		Foundation Trust	Mother Hospital	3		87 (83%)	18 (17%)	0 (0%)	11 (10%)	65		-		14 (16%)	13 (15%)	5 (13%)	4 (80%)	6 (43%)	74
				4		89 (90%)	10 (10%)	0 (0%)	8 (8%)	51				12 (13%)	9 (10%)	3 (9%)	3 (100%)	7 (58%)	45
				5	-	72 (94%)	4 (5%)	1 (1%)	7 (9%)	63				13 (18%)	11 (15%)	4 (15%)	2 (50%)	5 (42%)	63
				6		58 (89%)	5 (8%)	2 (3%)	8 (12%)	65	_	_	103	10 (17%)	9 (16%)	5 (19%)	3 (60%)	6 (60%)	42
				7	78	73 (94%)	5 (6%)	0 (0%)	9 (12%)	29	0	0	160	18 (25%)	15 (21%)	9 (30%)	7 (78%)	12 (67%)	46

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
		Patients Admitted Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	% prognosis		% eligible					Average of 12
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3
ALL S	ITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12		10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9
	ı	Oct-Dec 12		9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7
Ashford and St	St Peter's	1		100 (98%)	41 (49%)	82 (98%)	21 (40%)	79 (79%)	58 (58%)	96 (100%)	23 (40%)	3 (30%)	44 (51%)	88 (96%)	46 (51%)	69 (78%)	64.2 2nd
Peter's Hospitals	Hospital	2		102 (100%)	44 (43%)	92 (90%)	31 (66%)	84 (82%)	70 (69%)	95 (99%)	31 (100%)	4 (50%)	53 (65%)	91 (99%)	56 (64%)	70 (86%)	76.1 1st
NHS Foundation		3		105 (100%)	39 (37%)	96 (91%)	9 (23%)	97 (92%)	57 (54%)	95 (100%)	14 (82%)	6 (86%)	53 (65%)	98 (99%)	30 (33%)	79 (89%)	71 2nd
Trust		4		92 (93%)	47 (51%)	· · ·	9 (20%)	82 (89%)	54 (59%)	92 (100%)	6 (100%)	5 (71%)	69 (83%)	79 (100%)	25 (28%)	83 (93%)	73.8 2nd
		5 6		107 (97%)	58 (54%)	100 (93%)	15 (33%)	102 (95%)	67 (63%)	106 (99%)	3 (33%)	8 (80%)	50 (67%)	58 (97%)	35 (35%)	77 (81%)	69.2 3rd 87.4 1st
		7		81 (100%) 74 (100%)	44 (54%) 42 (57%)	80 (99%) 71 (96%)	24 (63%) 19 (53%)	76 (94%) 70 (95%)	75 (93%) 71 (96%)	79 (100%) 73 (100%)	12 (100%)	12 (92%) 6 (75%)	49 (84%) 54 (93%)	75 (100%) 68 (99%)	51 (69%) 37 (55%)	74 (100%) 65 (96%)	87.4 1st 84.5 1st
Brighton and	Princess Royal		Eligible but r		42 (37%)	71 (96%)	19 (33%)	70 (93%)	71 (90%)	73 (100%)	14 (100%)	0 (73%)	34 (93%)	06 (99%)	37 (33%)	03 (90%)	64.5 150
Sussex University	Hospital		Eligible but r														
Hospitals NHS Trust	•		Eligible but r														
nospitais Nns Trust	naywaius neatii		Eligible but r														
			Eligible but r														
			Eligible but r														
			Eligible but r														
Brighton and	Royal Sussex		Eligible but r														
Sussex University	County Hospital		Eligible but r														
Hospitals NHS Trust			Eligible but r														
			Eligible but r														
			Eligible but r														
		6	Eligible but r	no records													
		7	Eligible but r	no records													
Dartford and	Darent Valley	1	Eligible but r	no records													
Gravesham NHS	Hospital	2	Insufficient r	records													
Trust		3	51	42 (82%)	15 (36%)	39 (93%)	8 (44%)	32 (76%)	15 (36%)	36 (95%)	4 (29%)	4 (67%)	14 (50%)	22 (63%)	13 (33%)	9 (25%)	53.8 4th
		4	42	42 (100%)	22 (52%)	42 (100%)	12 (71%)	31 (74%)	27 (64%)	32 (89%)	1 (7%)	10 (100%)	7 (23%)	25 (60%)	23 (59%)	15 (43%)	61.8 3rd
		5		39 (100%)	13 (33%)	36 (92%)	6 (30%)	20 (51%)	28 (72%)	23 (92%)	2 (13%)	8 (89%)	7 (21%)	6 (38%)	13 (36%)	18 (53%)	51.7 4th
		6		35 (100%)	13 (37%)	33 (94%)	5 (33%)	19 (54%)	22 (63%)	24 (92%)	1 (33%)	4 (100%)	14 (47%)	7 (88%)	14 (40%)	21 (68%)	62.5 4th
		7		35 (100%)	14 (40%)	34 (97%)	4 (19%)	27 (77%)	20 (57%)	31 (100%)	4 (44%)	6 (100%)	6 (18%)	21 (78%)	11 (32%)	23 (72%)	61.3 4th
East Kent Hospitals			Insufficient r														
University NHS	Canterbury	2		70 (65%)	46 (66%)	65 (93%)	21 (75%)	58 (83%)	46 (66%)	66 (100%)	16 (44%)	6 (100%)	26 (44%)	62 (95%)	43 (65%)	35 (57%)	74 1st
Foundation Trust	Hospital	3		69 (73%)	36 (52%)	62 (90%)	19 (76%)	54 (78%)	50 (72%)	49 (75%)	12 (44%)	3 (38%)	22 (35%)	39 (59%)	40 (58%)	11 (18%)	58 4th
		4		60 (87%)	37 (62%)	58 (97%)	12 (46%)	56 (93%)	34 (57%)	53 (95%)	8 (62%)	1 (100%)	30 (67%)	48 (83%)	27 (47%)	45 (85%)	74.3 2nd
		5		55 (92%)	45 (82%)	55 (100%)	12 (63%)	55 (100%)	40 (73%)	54 (100%)	30 (100%)	5 (100%)	32 (73%)	47 (92%)	34 (62%)	42 (100%)	87 1st
		6 7		31 (91%) 37 (90%)	22 (71%) 28 (76%)	31 (100%) 36 (97%)	11 (79%) 14 (67%)	31 (100%) 35 (95%)	25 (81%) 29 (78%)	31 (100%) 32 (100%)	11 (100%) 23 (85%)	0 (NA%) 1 (50%)	21 (78%) 18 (60%)	30 (100%) 34 (94%)	22 (79%)	24 (89%) 19 (66%)	88.7 1st 77.9 2nd
East Kent Hospitals	Ougan Elizabeti	1		60 (49%)	28 (76%)		15 (44%)	52 (87%)	40 (67%)	59 (98%)	37 (84%)	5 (50%)	22 (42%)	59 (98%)	24 (67%) 29 (56%)	` '	77.9 2nd 70.2 1st
University NHS	the Queen	2		55 (38%)	22 (49%)	48 (87%)	15 (44%)	39 (71%)	24 (44%)	59 (98%)	37 (84%)	5 (50%)	15 (29%)	59 (98%)	29 (56%)	40 (68%) 32 (65%)	70.2 1st 62.8 3rd
Foundation Trust	Mother Hospital	3		87 (83%)	36 (41%)	76 (87%)	24 (63%)	74 (85%)	46 (53%)	85 (100%)	44 (71%)	6 (46%)	39 (49%)	80 (93%)	46 (61%)	53 (65%)	67.9 3rd
i ounuation must	Mother Hospital	4		89 (90%)	48 (54%)	85 (96%)	22 (63%)	82 (92%)	54 (61%)	86 (100%)	54 (89%)	7 (78%)	61 (74%)	72 (95%)	47 (58%)	49 (60%)	76.6 1st
		5		72 (94%)	32 (44%)	67 (93%)	16 (59%)	68 (94%)	42 (58%)	72 (100%)	61 (95%)	6 (55%)	33 (49%)	56 (82%)	40 (62%)	44 (69%)	71.8 2nd
		6		58 (89%)	25 (43%)	56 (97%)	12 (46%)	52 (90%)	30 (52%)	55 (95%)	55 (96%)	6 (67%)	30 (56%)	49 (88%)	24 (48%)	37 (69%)	70.4 3rd
		7		73 (94%)	50 (68%)	72 (99%)	22 (73%)	68 (93%)	47 (64%)	73 (100%)	73 (100%)	11 (73%)	52 (75%)	68 (97%)	48 (75%)	42 (69%)	82.3 1st
			,,,	(0 ./0)	-3 (00/0)	. = (5576)	(, 5, 5)	-5 (55/0)	(0.70)	. 5 (200,0)	. 3 (200,0)	(, 5, 5)	(, 5, 5)	(5.70)	.5 (1.575)	.2 (03/0)	02.0 100

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
			•	Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	122		541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	1	7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82				824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89				793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALLS	SITES	Jan-Mar 12	-	8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	13491	9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92	79	103	201	989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	14462	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74	103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
South of	South East	East Kent Hospitals	William Harvey	1	. 117	68 (58%)	23 (20%)	26 (22%)	3 (3%)	30	0	3	169	18 (26%)	10 (15%)	3 (10%)	2 (67%)	6 (33%)	67
England	Coast	University NHS	Hospital	2	145	82 (57%)	20 (14%)	43 (30%)	2 (1%)	32	2	. 2	178	23 (28%)	12 (15%)	7 (16%)	6 (86%)	12 (52%)	54
_		Foundation Trust		3	108	67 (62%)	20 (19%)	21 (19%)	3 (3%)	31	0	0	153	23 (34%)	12 (18%)	6 (16%)	6 (100%)	5 (22%)	83
				4	82	59 (72%)	10 (12%)	13 (16%)	3 (4%)	31	2	3	142	22 (37%)	14 (24%)	7 (23%)	7 (100%)	5 (24%)	75
				5	88	58 (66%)	8 (9%)	22 (25%)	3 (3%)	39	2	. 2	162	21 (36%)	12 (21%)	3 (13%)	3 (100%)	9 (47%)	64
				6	41	29 (71%)	6 (15%)	6 (15%)	2 (5%)	22	2	3	163	13 (45%)	8 (28%)	5 (31%)	5 (100%)	6 (50%)	58
				7	64	48 (75%)	10 (16%)	6 (9%)	2 (3%)	22	3	3	170	23 (48%)	12 (25%)	6 (26%)	5 (83%)	13 (62%)	50
South of	South East	East Sussex	Conquest	1	. 40	20 (50%)	13 (33%)	7 (18%)	0 (0%)	320	226	386	576	0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
England	Coast	Healthcare NHS	Hospital	2	Eligible but	no records													
		Trust		3	Insufficient	records													
					Eligible but														
					Insufficient														
						32 (58%)	10 (18%)	13 (24%)	1 (2%)	71	20	12	211	2 (6%)	2 (6%)	1 (8%)	0 (0%)	0 (0%)	130
					Eligible but														
South of		East Sussex	Eastbourne	1		76 (95%)	4 (5%)	0 (0%)	6 (8%)	175	150	810	1750	6 (8%)	8 (11%)	3 (9%)	3 (100%)	1 (17%)	113
England	Coast	Healthcare NHS	District General		Insufficient														
		Trust	Hospital		Eligible but														
					Eligible but														
					Insufficient														
						20 (61%)	9 (27%)	4 (12%)	0 (0%)	88	18	60	187	0 (0%)	1 (5%)	1 (25%)	0 (0%)	0 (NA%)	NA
					Eligible but												-		
South of		Epsom and St	Epsom Hospital		Insufficient		- /	2 (22()	- /						. (	- (()			
England	Coast	Helier University		2		43 (84%)	5 (10%)	3 (6%)	0 (0%)	255	908			0 (0%)	1 (2%)	0 (0%)	0 (NA%)	0 (NA%)	NA
		Hospitals NHS Trust	•	3		45 (82%)	5 (9%)	5 (9%)	1 (2%)	134 111	162 129			1 (2%)	2 (4%)	0 (0%)	0 (NA%)	1 (100%) 3 (50%)	56 57
				5		61 (95%) 63 (98%)	2 (3%) 0 (0%)	1 (2%)	8 (13%) 3 (5%)	57	63			6 (10%) 8 (13%)	5 (8%)	2 (9%)	2 (100%)	2 (29%)	66
				6		52 (98%)	0 (0%)	1 (2%)	2 (4%)	39	22			5 (10%)	2 (4%)	2 (9%)	2 (100%)	2 (40%)	72
				7		39 (100%)	0 (0%)	0 (0%)	2 (5%)	37				3 (8%)	1 (3%)	0 (0%)	0 (NA%)	0 (0%)	104
South of	South East	Frimley Park	Frimley Park	1		57 (100%)	0 (0%)	0 (0%)	3 (5%)	153				7 (12%)	12 (21%)	3 (13%)	1 (33%)	2 (29%)	60
England	Coast	Hospital NHS	Hospital	2		55 (100%)	0 (0%)	0 (0%)	4 (7%)	130	85			3 4 (7%)	13 (24%)	7 (27%)	1 (14%)	1 (25%)	85
Liigiailu	Coast	Foundation Trust	позрітаі	3		3 48 (100%)	0 (0%)	0 (0%)	1 (2%)	106	94			3 5 (10%)	12 (25%)	6 (30%)	2 (33%)	3 (60%)	54
		. Junuation must		4	1	67 (100%)	0 (0%)	0 (0%)	3 (4%)	121	85			3 5 (10%) 3 5 (7%)	8 (12%)	2 (6%)	1 (50%)	2 (67%)	34
				5		75 (100%)	0 (0%)	0 (0%)	5 (7%)	84				5 (7%)	5 (7%)	1 (3%)	0 (0%)	3 (75%)	46
				6		91 (100%)	0 (0%)	0 (0%)	3 (3%)	92	85			6 4 (4%)	4 (4%)	2 (5%)	2 (100%)	1 (25%)	118
						105 (100%)	0 (0%)	0 (0%)	6 (6%)	74				9 (9%)	7 (7%)	1 (3%)	1 (100%)	4 (44%)	70
South of	South East	Maidstone and	Maidstone	1	Eligible but		- (0/0)	- (0/0)	- (0/0)	,,,	3,	3,	255	(3/0)	. (***)	- (5/0)	_ (20070)	. (	+
England	Coast	Tunbridge Wells	District General		Eligible but														
		NHS Trust	Hospital		Eligible but														
		·-·····			Eligible but														
					Eligible but														1
				6		72 (91%)	3 (4%)	4 (5%)	2 (3%)	155	338	657	300	4 (6%)	10 (14%)	9 (20%)	3 (33%)	0 (0%)	154
				7		47 (96%)	0 (0%)	2 (4%)	5 (10%)	111	301			4 (9%)	6 (13%)	5 (19%)	1 (20%)	0 (0%)	118
		1	1	<u> </u>	1 70	- (/-/	- ()	/	- (-3/0)		301	301	503	. 11	- (/-/	1 - 1 / -/	11	- ()	

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
		Patients Admitted Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	% prognosis		% eligible					Average of
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2
		Oct-Dec 11	11716	8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3
ALL S	ITES	Jan-Mar 12	13097	8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)	631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12		10069 (70%)	3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9
		Oct-Dec 12		9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7
East Kent Hospitals		1		68 (58%)	50 (79%)	59 (94%)	23 (74%)	63 (93%)	39 (57%)	67 (100%)	37 (97%)	8 (80%)	43 (72%)	64 (98%)	53 (80%)	44 (69%)	82.8 1st
University NHS	Hospital	2		82 (57%)	61 (74%)	79 (96%)	34 (79%)	71 (87%)	49 (60%)	81 (100%)	36 (88%)	11 (92%)	35 (50%)	71 (95%)	66 (83%)	48 (61%)	80.3 1st
Foundation Trust		3		67 (62%)	54 (81%)	66 (99%)	31 (84%)	62 (93%)	56 (84%)	67 (100%)	54 (95%)	11 (92%)	29 (52%)	62 (100%)	51 (78%)	44 (68%)	85.3 1st
		4		59 (72%)	46 (78%)	58 (98%)	24 (80%)	58 (98%)	35 (59%)	57 (97%)	41 (95%)	13 (93%)	21 (54%)	53 (96%)	40 (70%)	24 (44%)	80.2 1st
		5		58 (66%)	42 (72%)	57 (98%)	22 (92%)	55 (95%)	39 (67%)	57 (98%)	41 (93%)	11 (92%)	19 (50%)	50 (93%)	50 (91%)	33 (65%)	83.8 1st
		6		29 (71%)	22 (76%)	29 (100%)	13 (81%)	27 (93%)	21 (72%)	29 (100%)	20 (95%)	8 (100%)	12 (67%)	23 (92%)	22 (81%)	12 (55%)	84.4 1st
		7		48 (75%)	39 (81%)	47 (98%)	18 (78%)	43 (90%)	37 (77%)	48 (100%)	37 (100%)	11 (92%)	17 (52%)	43 (100%)	36 (78%)	27 (64%)	84.2 1st
East Sussex	Conquest	1		20 (50%)	2 (11%)	15 (79%)	1 (8%)	19 (95%)	5 (25%)	17 (94%)	5 (83%)	0 (NA%)	7 (54%)	16 (84%)	1 (5%)	8 (57%)	54.1 3rd
Healthcare NHS	Hospital		Eligible but r														
Trust			Eligible but r														
			Insufficient r														
		6		32 (58%)	14 (44%)	31 (97%)	7 (58%)	30 (94%)	19 (59%)	26 (100%)	6 (86%)	1 (50%)	12 (39%)	29 (91%)	19 (59%)	21 (78%)	71.2 3rd
			Eligible but r		14 (4470)	31 (37/6)	7 (36/6)	30 (3470)	15 (3570)	20 (100%)	0 (80%)	1 (30%)	12 (35/0)	23 (31/0)	19 (3976)	21 (78/8)	71.2 Siu
East Sussex	Eastbourne	1		76 (95%)	6 (9%)	63 (94%)	4 (12%)	67 (88%)	26 (34%)	63 (95%)	12 (63%)	6 (75%)	5 (8%)	51 (85%)	8 (11%)	37 (63%)	53.2 3rd
	District General		Insufficient r	<u> </u>	0 (376)	03 (34/6)	4 (12/0)	07 (0070)	20 (3470)	03 (33/0)	12 (03/6)	0 (7370)	3 (6/0)	31 (6376)	8 (1176)	37 (03/8)	33.2 31u
Trust	Hospital		Eligible but r														
			Eligible but r														
			Insufficient r														
		6		20 (61%)	9 (45%)	19 (95%)	4 (100%)	18 (90%)	17 (85%)	20 (100%)	8 (53%)	0 (0%)	2 (11%)	10 (56%)	15 (75%)	5 (28%)	61.5 4th
			Eligible but r			,	, ,	(	\ <b>,</b>		, ,	, , ,		,	,		
Epsom and St	Epsom Hospital	1	Insufficient r	ecords													
Helier University		2	51	43 (84%)	4 (9%)	31 (72%)	7 (32%)	27 (63%)	20 (47%)	21 (57%)	6 (50%)	0 (0%)	19 (49%)	42 (98%)	18 (42%)	38 (97%)	51.2 4th
Hospitals NHS Trust		3	55	45 (82%)	12 (27%)	42 (93%)	7 (88%)	34 (76%)	29 (64%)	25 (63%)	7 (54%)	1 (50%)	28 (62%)	12 (67%)	31 (70%)	36 (95%)	67.3 3rd
		4	64	61 (95%)	22 (36%)	53 (87%)	8 (36%)	45 (74%)	36 (59%)	30 (64%)	9 (38%)	5 (83%)	35 (60%)	45 (88%)	28 (53%)	39 (78%)	63 3rd
		5	64	63 (98%)	34 (54%)	59 (94%)	18 (78%)	47 (75%)	38 (60%)	41 (87%)	12 (46%)	5 (100%)	48 (81%)	53 (93%)	45 (75%)	48 (92%)	78 1st
		6		52 (98%)	35 (67%)	52 (100%)	22 (79%)	47 (90%)	38 (73%)	31 (89%)	8 (50%)	2 (100%)	42 (88%)	40 (87%)	43 (86%)	42 (98%)	83.8 1st
		7		39 (100%)	26 (67%)	37 (95%)	11 (69%)	29 (74%)	27 (69%)	20 (69%)	6 (60%)	1 (100%)	26 (87%)	24 (86%)	27 (73%)	23 (96%)	78.7 2nd
Frimley Park	Frimley Park	1		57 (100%)	12 (23%)	48 (92%)	11 (46%)	41 (72%)	47 (82%)	51 (96%)	10 (77%)	5 (42%)	42 (93%)	26 (90%)	31 (57%)	24 (51%)	68.5 2nd
Hospital NHS	Hospital	2		55 (100%)	12 (22%)	49 (89%)	9 (35%)	33 (60%)	43 (78%)	55 (100%)	1 (100%)	3 (23%)	51 (100%)	17 (100%)	23 (45%)	8 (17%)	64 2nd
Foundation Trust		3		48 (100%)	14 (29%)	45 (94%)	8 (40%)	27 (56%)	38 (79%)	47 (98%)	4 (100%)	5 (42%)	38 (90%)	14 (93%)	26 (55%)	21 (51%)	69 2nd
		4		67 (100%)	19 (28%)	64 (96%)	21 (62%)	66 (99%)	51 (76%)	67 (100%)	11 (100%)	5 (63%)	61 (100%)	14 (100%)	46 (72%)	46 (84%)	81.5 1st
		5		75 (100%)	31 (41%)	69 (92%)	19 (63%)	69 (92%)	58 (77%)	74 (99%)	12 (100%)	4 (80%)	56 (93%)	20 (95%)	51 (73%)	59 (95%)	83.4 1st
		6		91 (100%)	31 (34%)	87 (96%)	27 (68%)	87 (96%)	78 (86%)	91 (100%)	17 (100%)	2 (50%)	68 (92%)	22 (92%)	62 (70%)	68 (92%)	81.2 1st
		7		105 (100%)	40 (38%)	101 (96%)	27 (73%)	104 (99%)	101 (96%)	105 (100%)	11 (100%)	6 (86%)	87 (92%)	24 (83%)	66 (67%)	89 (100%)	85.8 1st
	Maidstone		Eligible but r														
Tunbridge Wells	District General		Eligible but r														
NHS Trust	Hospital		Eligible but r														
			Eligible but r														
		6	Eligible but r	72 (91%)	17 (24%)	62 (86%)	15 (33%)	56 (78%)	56 (78%)	62 (93%)	7 (29%)	3 (30%)	48 (77%)	57 (89%)	21 (30%)	27 (49%)	57.9 4th
		7		72 (91%) 47 (96%)	17 (24%)	43 (91%)	8 (30%)	35 (74%)	27 (57%)	42 (95%)	1 (20%)	2 (33%)	33 (77%)	37 (88%)	11 (26%)	27 (49%)	57.9 4th
			49	T/ (30%)	14 (30%)	TJ (J170)	0 (3070)	JJ (1470)	2/ (3/70)	74 (3370)	1 (40/0)	4 (3370)	JJ (1170)	37 (00%)	11 (2070)	23 (00%)	J1.4 4UI

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
				Apr-Jun 11	•	3 6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87	. ,		541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	-	1 7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82				824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11	_	6 8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89		205		793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL S	ITES	Jan-Mar 12	-	7 8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12	-	1 9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92				989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	1	2 10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74			(	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		0 9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
South of	South East	Maidstone and	Tunbridge Wells	1	Eligible but	no records													
England	Coast	Tunbridge Wells	Hospital	2		3 32 (97%)	0 (0%)	1 (3%)	2 (6%)	110	455	583	455	1 (3%)	2 (6%)	0 (0%)	0 (NA%)	0 (0%)	70
		NHS Trust		3		2 66 (92%)	5 (7%)	1 (1%)	0 (0%)	166	203			4 (6%)	8 (12%)	5 (16%)	2 (40%)	2 (50%)	64
				4		8 71 (91%)	6 (8%)	1 (1%)	4 (5%)	188	165	217		6 (8%)	8 (11%)	5 (14%)	1 (20%)	1 (17%)	69
				5	5	3 42 (79%)	3 (6%)	8 (15%)	1 (2%)	168	169	70		3 (7%)	4 (10%)	3 (14%)	2 (67%)	0 (0%)	91
				6		9 35 (90%)	2 (5%)	2 (5%)	1 (3%)	148	81	63		2 (6%)	1 (3%)	1 (6%)	1 (100%)	1 (50%)	62
				7	48	8 37 (77%)	6 (13%)	5 (10%)	1 (2%)	104	35	27	310	3 (8%)	3 (8%)	1 (5%)	1 (100%)	0 (0%)	76
South of	South East	Medway NHS	Medway	1	. 73	3 61 (84%)	7 (10%)	5 (7%)	1 (1%)	84	27	29	206	12 (20%)	15 (25%)	5 (14%)	3 (60%)	1 (8%)	91
England	Coast	Foundation Trust	Maritime	2	. 64	4 54 (84%)	5 (8%)	5 (8%)	1 (2%)	100	31	33		6 (11%)	8 (15%)	3 (11%)	2 (67%)	0 (0%)	122
			Hospital	3	8:	1 72 (89%)	7 (9%)	2 (2%)	6 (7%)	80	14	24	384	4 (6%)	5 (7%)	1 (3%)	0 (0%)	0 (0%)	83
				4	50	0 48 (96%)	1 (2%)	1 (2%)	2 (4%)	86	18	34	549	5 (10%)	5 (10%)	3 (13%)	3 (100%)	1 (20%)	87
				5	7(	6 62 (82%)	6 (8%)	8 (11%)	1 (1%)	100	14	15	226	6 (10%)	4 (6%)	3 (9%)	3 (100%)	0 (0%)	115
				6	99	9 75 (76%)	11 (11%)	13 (13%)	2 (2%)	139	15	20	218	10 (13%)	10 (13%)	4 (11%)	4 (100%)	0 (0%)	100
				7	4:	1 35 (85%)	2 (5%)	4 (10%)	4 (10%)	101	25	39	369	6 (17%)	6 (17%)	2 (11%)	2 (100%)	0 (0%)	113
South of	South East	Royal Surrey	Royal Surrey	1	. 89	9 79 (89%)	2 (2%)	8 (9%)	3 (3%)	68	468	765	262	12 (15%)	7 (9%)	3 (6%)	2 (67%)	4 (33%)	63
England	Coast	County Hospital	<b>County Hospital</b>	2		5 81 (95%)	2 (2%)	2 (2%)	4 (5%)	67	15	121		13 (16%)	10 (12%)	5 (13%)	4 (80%)	9 (75%)	43
		NHS Foundation		3	69	9 66 (96%)	3 (4%)	0 (0%)	4 (6%)	49	149	149	217	8 (12%)	7 (11%)	6 (16%)	5 (83%)	4 (50%)	62
		Trust		4		7 35 (95%)	2 (5%)	0 (0%)	0 (0%)	56	51	270		5 (14%)	5 (14%)	2 (12%)	1 (50%)	2 (40%)	64
				5	5	1 46 (90%)	1 (2%)	4 (8%)	0 (0%)	36	19	207	248	3 (7%)	4 (9%)	2 (9%)	0 (0%)	1 (33%)	86
				6		9 63 (91%)	5 (7%)	1 (1%)	3 (4%)	59	20			4 (6%)	3 (5%)	2 (8%)	1 (50%)	0 (0%)	70
				7		9 57 (97%)	2 (3%)	0 (0%)	1 (2%)	32	0			10 (18%)	5 (9%)	4 (13%)	4 (100%)	6 (60%)	51
South of		Surrey And Sussex	East Surrey	1		0 30 (100%)	0 (0%)	0 (0%)	5 (17%)	167	113				4 (13%)	0 (0%)	0 (NA%)	0 (NA%)	NA
England	Coast	Healthcare NHS	Hospital	2		9 79 (100%)	0 (0%)	0 (0%)	4 (5%)	154	122			<del></del>	4 (5%)	2 (5%)	0 (0%)	0 (NA%)	NA
		Trust		3		5 65 (100%)	0 (0%)	0 (0%)	4 (6%)	62	40			5 (8%)	6 (9%)	5 (15%)	3 (60%)	1 (20%)	72
				4		7 37 (100%)	0 (0%)	0 (0%)	0 (0%)	57	60			` '	7 (19%)	3 (20%)	3 (100%)	0 (0%)	87
				5		2 32 (100%)	0 (0%)	0 (0%)	3 (9%)	96	87	78		2 (6%)	2 (6%)	0 (0%)	0 (NA%)	0 (0%)	92
				6		5 24 (96%)	1 (4%)	0 (0%)	0 (0%)	31	2	1	174	7 (29%)	4 (17%)	2 (13%)	2 (100%)	4 (57%)	58
				4	Insufficient														
South of		Western Sussex	St Richard's		Eligible but														
England	Coast	Hospitals NHS Trust	Hospital		Eligible but														
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					Eligible but														
	0 11 5			1	Eligible but										+				++
South of	South East	Western Sussex	Worthing		Eligible but														
England	Coast	Hospitals NHS Trust	nospitai		Eligible but														+
					Eligible but														
					Eligible but														+
					Eligible but														
					Eligible but														
					בייקיטוב טענ	no records	I	l	1	1	l	I .	I.	I.	1	1	I		

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		ı
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11	11231	7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL SI	TES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)		631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12	14462		3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950		3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
	Tunbridge Wells		Eligible but I															
-	Hospital	2		32 (97%)	10 (31%)	29 (91%)	4 (27%)	29 (91%)	19 (59%)	22 (76%)	2 (40%)	1 (50%)	15 (47%)	28 (90%)	7 (23%)	23 (88%)	59.4	
NHS Trust		3		66 (92%)	18 (27%)	60 (91%)	13 (41%)	57 (86%)	39 (59%)	39 (76%)	6 (60%)	3 (38%)	24 (39%)	51 (82%)	25 (38%)	46 (78%)	59.6	
		4	-	71 (91%)	16 (23%)	· · · · · ·	7 (19%)	58 (82%)	41 (58%)	52 (87%)	4 (29%)	3 (38%)	16 (23%)	58 (82%)	16 (24%)	52 (83%)	53.1	
		5		42 (79%)	5 (12%)	39 (93%)	3 (14%)	24 (57%)	25 (60%)	26 (76%)	10 (43%)	3 (75%)	13 (32%)	37 (95%)	8 (20%)	33 (87%)	55.2	
		6		35 (90%) 37 (77%)	8 (23%) 8 (22%)	34 (97%) 34 (92%)	4 (24%) 6 (27%)	33 (94%) 34 (92%)	24 (69%) 29 (78%)	28 (97%) 34 (100%)	7 (54%)	1 (100%) 2 (67%)	15 (44%) 20 (71%)	33 (94%) 32 (97%)	9 (26%)	25 (81%) 18 (60%)	66.9	
Medway NHS	Medway	1		61 (84%)	8 (22%) 17 (29%)	57 (97%)	23 (66%)	34 (92%) 46 (75%)	29 (78%)	59 (100%)	12 (100%)	11 (73%)	20 (71%)	49 (86%)	12 (33%) 42 (70%)	29 (55%)	69.7	
	Maritime	2		54 (84%)	17 (29%)	44 (81%)	11 (39%)	46 (75%) 37 (69%)	27 (44%)	59 (100%)	5 (31%)	4 (50%)	29 (58%)	49 (86%)	23 (43%)	29 (55%)	57.7	
	Hospital	3		. 72 (89%)	25 (35%)	68 (94%)	9 (26%)	47 (65%)	32 (44%)	71 (99%)	9 (35%)	4 (80%)	40 (61%)	61 (87%)	31 (47%)	32 (54%)	60.6	
	Tiospitai	4		48 (96%)	13 (27%)		9 (39%)	38 (79%)	20 (42%)	46 (96%)	16 (89%)	5 (100%)	23 (57%)	21 (55%)	19 (41%)	21 (66%)	66	
		5		62 (82%)	20 (32%)	58 (94%)	19 (54%)	52 (84%)	31 (50%)	60 (100%)	6 (60%)	4 (100%)	32 (57%)	40 (70%)	39 (63%)	47 (84%)	70.7	
		6		75 (76%)	23 (31%)	70 (93%)	22 (58%)	49 (65%)	41 (55%)	74 (100%)	19 (76%)	9 (90%)	32 (48%)	59 (83%)	51 (70%)	51 (78%)	70.6	
		7		. 35 (85%)	15 (43%)	35 (100%)	8 (42%)	30 (86%)	22 (63%)	35 (100%)	16 (89%)	5 (83%)	20 (63%)	32 (94%)	18 (56%)	20 (63%)	73.4	
Royal Surrey	Royal Surrey	1		79 (89%)	33 (46%)		22 (43%)	52 (66%)	42 (53%)	60 (81%)	32 (82%)	5 (71%)	19 (28%)	61 (85%)	35 (46%)	10 (15%)	58.8	
	County Hospital	2		81 (95%)	36 (44%)	77 (95%)	21 (53%)	60 (74%)	47 (58%)	73 (95%)	41 (100%)	9 (90%)	29 (44%)	70 (97%)	42 (55%)	46 (68%)	72.7	
	County Hospital	3		66 (96%)	35 (53%)	63 (95%)	26 (68%)	58 (88%)	44 (67%)	60 (97%)	45 (98%)	6 (86%)	37 (65%)	60 (97%)	35 (56%)	53 (95%)	80.4	
Trust		4	37	35 (95%)	18 (51%)	35 (100%)	5 (29%)	30 (86%)	25 (71%)	31 (94%)	26 (100%)	4 (80%)	16 (53%)	31 (91%)	15 (43%)	28 (97%)	74.7	2nd
		5	51	46 (90%)	28 (61%)	46 (100%)	10 (45%)	41 (89%)	29 (63%)	46 (100%)	26 (100%)	1 (25%)	23 (52%)	42 (95%)	23 (50%)	39 (95%)	73	2nd
		6	69	63 (91%)	31 (49%)	61 (97%)	15 (58%)	57 (90%)	35 (56%)	62 (100%)	31 (97%)	1 (33%)	32 (62%)	55 (100%)	35 (58%)	48 (94%)	74.5	2nd
		7	59	57 (97%)	41 (72%)	57 (100%)	17 (57%)	54 (95%)	39 (68%)	57 (100%)	33 (100%)	5 (100%)	34 (72%)	52 (100%)	39 (70%)	43 (98%)	86	1st
Surrey And Sussex	East Surrey	1		30 (100%)	3 (12%)	24 (96%)	0 (0%)	26 (87%)	15 (50%)	28 (100%)	7 (54%)	0 (0%)	6 (25%)	25 (86%)	0 (0%)	20 (80%)	49.1	4th
	Hospital	2		79 (100%)	20 (25%)	69 (87%)	1 (2%)	73 (92%)	59 (75%)	77 (99%)	17 (94%)	0 (0%)	21 (47%)	75 (100%)	5 (7%)	55 (89%)	59.8	
Trust		3		65 (100%)	30 (46%)	60 (92%)	6 (18%)	60 (92%)	56 (86%)	61 (98%)	14 (88%)	4 (67%)	31 (86%)	56 (100%)	13 (21%)	27 (60%)	71.2	
		4		37 (100%)	20 (54%)	37 (100%)	3 (20%)	33 (89%)	28 (76%)	35 (100%)	8 (80%)	5 (71%)	19 (76%)	34 (100%)	5 (14%)	19 (68%)	70.6	
		5		32 (100%)	10 (31%)	28 (88%)	3 (23%)	28 (88%)	26 (81%)	29 (97%)	14 (100%)	2 (100%)	14 (70%)	28 (97%)	7 (24%)	20 (100%)	74.8	
		6		24 (96%)	16 (67%)	24 (100%)	12 (80%)	22 (92%)	20 (83%)	8 (80%)	6 (100%)	4 (100%)	16 (89%)	24 (100%)	21 (88%)	1 (4%)	81.9	1st
	0. 5. 1		Insufficient															
	St Richard's		Eligible but															
Hospitals NHS Trust	nospitai		Eligible but i															
			Eligible but i															
			Eligible but i															
			Eligible but i															
			Eligible but															
Western Sussex	Worthing		Eligible but													†		
Hospitals NHS Trust	•		Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															
		-	Eligible but i	no rocords														

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient	median	contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)		% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
	0		. roop . ca	Apr-Jun 11		3 6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87			541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11	1	7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82				824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	111					793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	ITES	ALL S	ITES	Jan-Mar 12		7 8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
ALLS	11123	7	iiiLS	Apr-Jun 12		1 9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92					935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	_	2 10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85				(	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		9010 (70%)	1397 (11%)	2543 (20%)	519 (4%)	85				969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
South of	South	Dorset County	Dorset County		Eligible but		1337 (1170)	2343 (2070)	314 (470)	0.5	79	103	203	303 (1170)	030 (1070)	414 (10/0)	238 (7270)	473 (3170)	33
England	West	Hospital NHS	Hospital		Eligible but														
Eligialiu	west	Foundation Trust	поѕрітаі		Eligible but														
		roundation must			Eligible but														
					Eligible but														
					Eligible but														
					Eligible but														
South of	South	Gloucestershire	Cheltenham		Eligible but		1	+		-					+	+	+		+
England	West	Hospitals NHS			Eligible but														
England	west	Foundation Trust	General Hospital		Eligible but														+
		Foundation Trust			Eligible but														
					Eligible but														+
					Not eligible														-
					Not eligible														
		<b>a</b> l	a																+
South of	South	Gloucestershire	Gloucestershire		Eligible but														
England	West	Hospitals NHS	Royal Hospital		Eligible but														
		Foundation Trust			Eligible but														
					Eligible but Eligible but														
					Eligible but														+
South of	South	Great Western	Great Western		Eligible but												+		+
England	West				Eligible but														
England	west	Hospitals NHS Foundation Trust	Hospital Swindon		Eligible but														+
		Foundation Trust			Eligible but														-
					Eligible but														+
					Eligible but														
					Eligible but														
South of	South	North Bristol NHS	Southmead		Eligible but		1	+		-					+	+	+		+
England	West	Trust			Eligible but														
England	west	Trust	Hospital		Eligible but														+
					Eligible but														
					Eligible but														
					Not eligible Not eligible														+
Caush - f	Caust	Nambaur D	North Decree	1		2 52 (100%)	0 (00()	0 (00/)	0 (00()	500	2.0	3	3	0 (00/)	F (100/)	2 (120/)	0 (00()	0 (N(40/)	NA.
South of England	South West	Northern Devon Healthcare NHS	North Devon	2		2 52 (100%) 1 74 (100%)	0 (0%) 0 (0%)	0 (0%)	0 (0%)	598 861	219 223			0 (0%)	5 (10%) 5 (7%)	3 (12%)	0 (0%)	0 (NA%) 0 (0%)	NA
England	west		District Hospital	3		3 82 (99%)	· ·		4 (5%)	1003	270			, ,	. ,	. ,	_ `	0 (0%)	95 104
		Trust		4			1 (1%)	0 (0%)	6 (7%)					2 (2%)	4 (5%)	3 (8%)	2 (67%)		_
				5		85 (98%)	0 (0%)	2 (2%)	9 (10%)	1060	302 337			4 (5%)	8 (9%)	4 (10%)	2 (50%)	1 (25%)	75
				6		88 (98%)	1 (1%)	1 (1%)	6 (7%)	960	265			2 (2%)	4 (5%)	1 (2%)	0 (0%)	1 (50%)	66 58
						91 (96%)	0 (0%)	4 (4%)	3 (3%)					8 (9%)	12 (13%)	7 (14%)	4 (57%)	5 (63%)	71
		<u> </u>		7	104	98 (94%)	1 (1%)	5 (5%)	9 (9%)	201	284	278	211	4 (4%)	5 (5%)	3 (6%)	2 (67%)	1 (25%)	71

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		l
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned		% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan		Bundle 1	Bundle 2	Bundle 3	Bundle 4		Quartile
		Apr-Jun 11		3 6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)		362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11		1 7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	· · · ·	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
-		Oct-Dec 11		6 8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	SITES	Jan-Mar 12		7 8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)			4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		1 9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)		631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12	14462		3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12		9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
Dorset County	Dorset County		Eligible but															
Hospital NHS	Hospital		Eligible but															
Foundation Trust			Eligible but															
			Eligible but															
			Eligible but									1						
			Eligible but															-
a	al II I		Eligible but														-	
Gloucestershire	Cheltenham		Eligible but															
Hospitals NHS	General Hospital		Eligible but															
Foundation Trust			Eligible but															
			Eligible but															
			Eligible but															
			Not eligible Not eligible															
Gloucestershire	Gloucestershire		Eligible but		1	-				<u> </u>		+	1			1	+	
Hospitals NHS	Royal Hospital		Eligible but															
Foundation Trust	Koyai Hospitai		Eligible but															-
roundation trust			Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															
Great Western	Great Western		Eligible but															
Hospitals NHS	Hospital Swindon		Eligible but															
Foundation Trust	Hospital Swilldon		Eligible but															
Touridation Trust			Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															
North Bristol NHS	Southmead		Eligible but															
Trust	Hospital		Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															
			Not eligible															
			Not eligible															
Northern Devon	North Devon	1		2 52 (100%)	5 (10%)	40 (78%)	16 (64%)	26 (50%)	41 (79%)	50 (98%)	23 (88%)	0 (0%)	25 (54%)	43 (91%)	32 (62%)	16 (36%)	59.2	3rd
Healthcare NHS	District Hospital	2		4 74 (100%)	5 (7%)		23 (66%)	18 (24%)	58 (78%)	68 (96%)	57 (100%)	1 (20%)	40 (63%)	69 (96%)	47 (67%)	43 (65%)		3rd
Trust		3	83	3 82 (99%)	9 (11%)	63 (77%)	18 (50%)	30 (37%)	46 (56%)	73 (91%)	71 (100%)	2 (50%)	43 (62%)	64 (97%)	34 (45%)	39 (58%)	61.2	3rd
		4	87	7 85 (98%)	10 (12%)	62 (73%)	17 (44%)	31 (36%)	38 (45%)	82 (98%)	51 (98%)	4 (50%)	49 (84%)	34 (83%)	31 (41%)	43 (61%)	60.4	3rd
ĺ		5	90	88 (98%)	17 (19%)	72 (82%)	26 (60%)	26 (30%)	38 (43%)	86 (98%)	47 (92%)	1 (25%)	48 (68%)	26 (87%)	43 (52%)	53 (75%)	60.9	4th
		6	95	91 (96%)	23 (25%)	78 (86%)	34 (69%)	47 (52%)	57 (63%)	87 (96%)	43 (91%)	6 (50%)	53 (71%)	42 (81%)	57 (65%)	64 (86%)	69.5	3rd
		7	104	4 98 (94%)	24 (24%)	80 (82%)	32 (68%)	49 (50%)	52 (53%)	95 (97%)	38 (78%)	3 (60%)	64 (74%)	49 (79%)	63 (71%)	78 (92%)	69	3rd

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient	median	contact ST	ST (Arr OoH)	bed arr		% eligible	for thromb	when eligible	within 1 hr	median
SHA Cluster	SHA	Trust	Hospital	(Quarter)	patients	patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
	1		•	Apr-Jun 11	9583	6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125	87		219	541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82				824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112	89				793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL S	SITES	ALL S	ITES	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
				Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92					935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12		2 10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74	102	200	1123 (11%)	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12	12950	9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85		103	203	969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
South of	South	Plymouth Hospitals	Derriford	1	26	24 (92%)	0 (0%)	2 (8%)	1 (4%)	565	2483	2413	C	0 (0%)	0 (0%)	0 (0%)	0 (NA%)	0 (NA%)	NA
England	West	NHS Trust	Hospital	2	110	105 (95%)	0 (0%)	5 (5%)	11 (10%)	586	C	0	C	0 (0%)	2 (2%)	1 (2%)	0 (0%)	0 (NA%)	NA
_				3	87	7 86 (99%)	0 (0%)	1 (1%)	6 (7%)	145	278	288	261	4 (5%)	21 (24%)	12 (28%)	1 (8%)	0 (0%)	80
				4	91	90 (99%)	1 (1%)	0 (0%)	4 (4%)	122	258	265	298	2 (2%)	18 (20%)	6 (13%)	1 (17%)	1 (50%)	76
				5	Eligible but	no records													
				6	227	7 202 (89%)	12 (5%)	13 (6%)	9 (4%)	131	203	204	357	12 (6%)	22 (11%)	13 (14%)	7 (54%)	3 (27%)	85
				7	225	191 (85%)	19 (8%)	15 (7%)	10 (4%)	93	108	115	330	6 (3%)	7 (4%)	5 (5%)	3 (60%)	0 (0%)	119
South of	South	Poole Hospital NHS	Poole Hospital	1	Eligible but	no records													
England	West	Foundation Trust		2	30	30 (100%)	0 (0%)	0 (0%)	1 (3%)	163	770	881	173	5 (17%)	5 (17%)	4 (33%)	4 (100%)	1 (20%)	88
				3	49	49 (100%)	0 (0%)	0 (0%)	0 (0%)	141	949	1051	187	7 (14%)	5 (10%)	5 (21%)	3 (60%)	3 (43%)	61
				4	1 26	26 (100%)	0 (0%)	0 (0%)	0 (0%)	349	1320	1535	158	3 (12%)	2 (8%)	2 (13%)	2 (100%)	2 (67%)	53
				5	36	36 (100%)	0 (0%)	0 (0%)	1 (3%)	49	791	1416	171	9 (25%)	3 (8%)	0 (0%)	0 (NA%)	7 (88%)	41
					Insufficient														
				7	61	L 60 (98%)	0 (0%)	1 (2%)	2 (3%)	788	141	202	145	1 (2%)	2 (3%)	1 (3%)	0 (0%)	1 (100%)	48
South of	South	Royal	Royal		Eligible but														
England	West	Bournemouth and	Bournemouth		Eligible but														
		Christchurch	General Hospital		Eligible but														
		Hospitals NHS			Eligible but														
		Foundation Trust				2 52 (100%)	0 (0%)	0 (0%)	4 (8%)	408	193			5 (10%)	7 (13%)	2 (10%)	2 (100%)	1 (20%)	86
						42 (100%)	0 (0%)	0 (0%)	1 (2%)	233	114	177	231	5 (12%)	1 (2%)	1 (6%)	0 (0%)	2 (40%)	89
					Eligible but														
South of	South	Royal Cornwall	Royal Cornwall	1		142 (48%)	66 (22%)	87 (29%)	3 (1%)	178				6 (4%)	12 (8%)	3 (4%)	2 (67%)	2 (40%)	76
England	West	Hospitals NHS Trust	Hospital			118 (43%)	53 (19%)	105 (38%)	5 (2%)	109	939			4 (3%)	8 (7%)	4 (6%)	2 (50%)	3 (75%)	34
						1 74 (37%)	52 (26%)	75 (37%)	4 (2%)	65				2 (3%)	7 (9%)	3 (7%)	1 (33%)	1 (50%)	68
				4		113 (42%)	40 (15%)	113 (42%)	8 (3%)	44				2 (2%)	13 (12%)	7 (13%)	2 (29%)	1 (50%)	35
						99 (44%)	35 (16%)	89 (40%)	4 (2%)	28				0 (0%)	3 (3%)	2 (4%)	0 (0%)	0 (NA%)	NA
				7		209 (65%)	31 (10%)	80 (25%)	8 (3%)	18				9 (4%)	20 (10%)	11 (10%)	4 (36%)	3 (33%)	69 61
					-	182 (57%)	47 (15%)	93 (29%)	9 (3%)	16	_				22 (12%)	8 (10%)	3 (38%)	4 (44%)	
South of	South	Royal Devon And	Royal Devon and			75 (66%)	17 (15%)	22 (19%)	0 (0%)	252	243			4 (5%)	6 (8%)	2 (5%)	1 (50%)	2 (50%)	66
England	West	Exeter NHS	Exeter Hospital	2		148 (80%)	28 (15%)	8 (4%)	2 (1%)	160 166	260 175			9 (6%)	13 (9%) 18 (11%)	8 (11%)	3 (38%)	2 (22%)	73 102
		Foundation Trust				169 (77%)	37 (17%)	14 (6%)	6 (3%)	159				<u> </u>	· · ·	12 (16%)	4 (33%)	3 (38%)	65
						1 161 (69%) 7 124 (57%)	37 (16%) 50 (23%)	36 (15%) 43 (20%)	7 (3%) 5 (2%)	138	218 375			11 (7%)	18 (11%)	6 (7%) 7 (11%)	2 (33%) 4 (57%)	3 (27%) 2 (25%)	69
						7 141 (68%)	43 (21%)	23 (11%)	· ,	98	188			14 (10%)	15 (11%)	7 (11%)	3 (43%)	5 (38%)	67
						153 (70%)	28 (13%)	38 (17%)	5 (2%) 4 (2%)	121	222			17 (11%)	13 (11%)	6 (8%)	5 (83%)	6 (40%)	67
South of	South	Royal United	Boyal United		Insufficient		40 (13%)	JO (1/%)	+ (2%)	121		598	2/4	1/ (11%)	13 (0%)	0 (0%)	J (0370)	0 (40%)	+ 67
South of England	West	Hospital Bath NHS	Royal United Hospital Bath			recoras L 26 (84%)	2 (6%)	3 (10%)	0 (0%)	170	200	330	225	1 (4%)	3 (12%)	2 (13%)	1 (50%)	0 (0%)	67
Liigiaila	west	Trust	nospitai Batri		Insufficient		2 (0%)	3 (10%)	0 (0%)	170	200	330	225	1 (470)	3 (12%)	2 (15%)	1 (30%)	0 (0%)	67
		iiust				28 (65%)	7 (16%)	8 (19%)	1 (2%)	150		0	242	4 (14%)	3 (11%)	2 (22%)	2 (100%)	2 (50%)	61
						28 (65%) 5 24 (43%)	10 (18%)	22 (39%)	0 (0%)	142	756			6 (25%)	8 (33%)	5 (45%)	3 (60%)	1 (17%)	103
				6		24 (45%)	9 (18%)	16 (33%)	3 (6%)	83	324			7 (29%)	5 (21%)	2 (22%)	2 (100%)	2 (29%)	75
	1			_	Insufficient		5 (10/0)	20 (3370)	3 (0/0)	03	324	, 28	234	. (23/0)	3 (21/0)	2 (22/0)	_ (100/0)	2 (23/0)	+ /3

					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12	
		Patients															
		Admitted								%							Average of
		Between	Total	Stroke	% scanned		% SU in 4h	% stroke	% known	prognosis		% eligible					12
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan		Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators Quart
		Apr-Jun 11	9583		1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)		2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64
		Jul-Sep 11		7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)		3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2
		Oct-Dec 11		8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3
ALL S	ITES	Jan-Mar 12		8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)		631 (67%)	4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2
		Jul-Sep 12	14462		3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9 74.7
		Oct-Dec 12		9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	
Plymouth Hospitals		1		24 (92%)	0 (0%)	· · · · ·	7 (50%)	1 (4%)	2 (8%)	10 (42%)	0 (0%)	0 (NA%)	1 (5%)	14 (61%)	12 (50%)	0 (0%)	29.1 4th
NHS Trust	Hospital	2		105 (95%)	3 (3%)	26 (25%)	42 (71%)	72 (69%)	56 (53%)	25 (24%)	12 (32%)	0 (0%)	38 (41%)	88 (96%)	67 (70%)	41 (60%)	45.2 4th
		3		86 (99%)	18 (21%)	80 (93%)	17 (40%)	76 (88%)	69 (80%)	22 (26%)	14 (100%)	4 (19%)	21 (26%)	72 (89%)	35 (43%)	39 (56%)	56.8 4th
		4		90 (99%)	21 (23%)	77 (86%)	15 (33%)	78 (87%)	74 (82%)	22 (24%)	14 (100%)	2 (11%)	9 (11%)	74 (85%)	30 (35%)	33 (52%)	52.4 4th
		6	Eligible but 1	202 (89%)	50 (25%)	186 (92%)	34 (36%)	178 (88%)	137 (68%)	71 (36%)	26 (90%)	11 (50%)	24 (14%)	171 (91%)	70 (36%)	122 (90%)	59.6 4th
		7		191 (85%)	59 (31%)	181 (95%)	35 (36%)	186 (97%)	112 (59%)	169 (96%)	29 (97%)	5 (71%)	33 (28%)	150 (90%)	72 (40%)	114 (80%)	68.3 3rd
Poole Hospital NHS	Poole Hospital		Eligible but i		33 (31/0)	101 (33/0)	33 (30/0)	200 (37 /0)	112 (33/0)	203 (30/0)	-5 (5/70)	3 (7 ± /0)	33 (23/0)	230 (30/0)	. 2 (40/0)	-1- (OU/U)	55.5 514
Foundation Trust	. cole Hospital	2		30 (100%)	7 (23%)	27 (90%)	9 (75%)	23 (77%)	15 (50%)	19 (66%)	0 (0%)	5 (100%)	12 (40%)	14 (64%)	20 (69%)	0 (0%)	54.4 4th
. ouridation must		3		49 (100%)	14 (29%)	46 (94%)	16 (67%)	34 (69%)	38 (78%)	32 (68%)	0 (0%)	3 (60%)	24 (56%)	26 (70%)	35 (71%)	4 (10%)	56 4th
		4		26 (100%)	4 (15%)	21 (81%)	14 (88%)	22 (85%)	19 (73%)	15 (63%)	4 (31%)	2 (100%)	13 (52%)	17 (81%)	17 (65%)	3 (14%)	62.2 3rd
		5		36 (100%)	17 (47%)	33 (92%)	8 (57%)	25 (69%)	24 (67%)	26 (74%)	2 (22%)	3 (100%)	17 (61%)	16 (57%)	24 (69%)	10 (43%)	63.2 3rd
		6	Insufficient	<del> </del>	(,-/	(0 (0 1/1)	. (0.7.7)	(00,1)	( , . )	()	_ (==,-,	(2007-7	()	== (=:,=,	(0071)	== ( != ! !	00.0
		7		60 (98%)	13 (22%)	51 (85%)	22 (65%)	41 (68%)	38 (63%)	41 (69%)	6 (21%)	1 (50%)	40 (73%)	19 (68%)	39 (67%)	18 (35%)	57.3 4th
Royal	Royal	1	Eligible but i	no records	` '	, ,	, ,	, ,	, ,	, ,	, ,	, ,	, ,		, ,	` '	
•	Bournemouth		Eligible but														
Christchurch	General Hospital	3	Eligible but i	no records													
Hospitals NHS	-	4	Eligible but I	no records													
Foundation Trust		5	52	52 (100%)	8 (15%)	44 (85%)	11 (52%)	45 (87%)	34 (65%)	32 (71%)	0 (0%)	4 (57%)	42 (86%)	5 (38%)	29 (60%)	33 (73%)	57.5 4th
		6	42	42 (100%)	9 (21%)	39 (93%)	10 (56%)	27 (64%)	10 (24%)	29 (81%)	8 (73%)	0 (0%)	31 (86%)	6 (67%)	30 (73%)	31 (91%)	60.7 4th
		7	Eligible but I	no records													
Royal Cornwall	Royal Cornwall	1		142 (48%)	29 (21%)	130 (94%)	5 (7%)	69 (49%)	50 (35%)	37 (26%)	37 (26%)	6 (50%)	1 (1%)	25 (18%)	13 (9%)	0 (0%)	28 4th
Hospitals NHS Trust	Hospital	2		118 (43%)	39 (33%)	112 (95%)	28 (42%)	89 (75%)	52 (44%)	30 (25%)	33 (28%)	4 (50%)	19 (17%)	17 (15%)	50 (44%)	4 (3%)	39.4 4th
		3		74 (37%)	36 (49%)	69 (93%)	19 (44%)	53 (72%)	36 (49%)	24 (32%)	27 (36%)	2 (29%)	10 (14%)	19 (26%)	37 (52%)	0 (0%)	41.3 4th
		4		113 (42%)	66 (58%)	106 (94%)	26 (49%)	103 (91%)	64 (57%)	42 (37%)	54 (48%)	2 (15%)	9 (8%)	16 (14%)	59 (56%)	0 (0%)	43.9 4th
		5		99 (44%)	66 (67%)	94 (95%)	29 (51%)	79 (80%)	58 (59%)	25 (25%)	35 (36%)	0 (0%)	13 (13%)	26 (27%)	51 (53%)	3 (3%)	42.5 4th
		6		209 (65%)	146 (70%)	194 (93%)	64 (56%)	152 (73%)	124 (59%)	72 (34%)	57 (93%)	8 (40%)	17 (8%)	57 (27%)	123 (61%)	90 (46%)	55.1 4th
		7		182 (57%)	131 (72%)	175 (96%)	41 (51%)	160 (88%)	113 (62%)	84 (46%)	32 (52%)	6 (27%)	87 (81%)	31 (74%)	108 (62%)	121 (90%)	66.7 3rd
Royal Devon And	Royal Devon and	1		75 (66%)	20 (27%)		17 (40%)	52 (69%)	49 (65%)	62 (87%)	18 (95%)	4 (67%)	16 (24%)	27 (68%)	33 (44%)	25 (38%)	59.3 2nd
Exeter NHS	Exeter Hospital	2		148 (80%)	27 (18%) 37 (22%)	120 (81%)	36 (47%)	112 (76%)	57 (39%)	71 (48%)	26 (26%)	4 (31%)	26 (18%)	112 (79%)	74 (51%)	17 (11%)	43.8 4th 48.8 4th
Foundation Trust		3		169 (77%) 161 (69%)	37 (22%) 34 (21%)	140 (83%) 139 (86%)	38 (51%) 32 (40%)	148 (88%) 133 (83%)	69 (41%) 73 (45%)	82 (49%) 133 (83%)	20 (41%) 32 (71%)	5 (28%)	37 (23%)	115 (88%) 51 (77%)	98 (59%)	22 (14%) 11 (7%)	48.8 4th 53.5 4th
		5		161 (69%)	28 (23%)	139 (86%)	26 (41%)	133 (83%)	73 (45%)	133 (83%)	34 (97%)	7 (39%) 7 (54%)	59 (39%) 39 (33%)	55 (82%)	78 (51%) 60 (50%)	40 (38%)	53.5 4th 61.7 4th
		6		141 (68%)	39 (28%)	129 (91%)	33 (52%)	127 (90%)	74 (50%)	134 (95%)	34 (97%)	9 (60%)	48 (35%)	42 (91%)	79 (58%)	79 (66%)	68 3rd
		7		153 (70%)	45 (29%)	. ,	32 (40%)	114 (75%)	78 (51%)	142 (94%)	51 (96%)	8 (62%)	54 (42%)	58 (84%)	79 (58%)	55 (43%)	62.4 4th
Royal United	Royal United		Insufficient		73 (23/0)	131 (00/0)	JZ (7U/0)	117 (/3/0)	,0 (31/0)	174 (34/0)	31 (30/0)	J (UZ/0)	JT (TZ/0)	JU (U+/0)	, 1 (7//0)	JJ (7J/0)	02.4 4111
•	Hospital Bath	2		. 26 (84%)	4 (15%)	24 (92%)	8 (53%)	20 (77%)	11 (42%)	25 (96%)	10 (67%)	1 (33%)	4 (18%)	21 (91%)	14 (54%)	13 (57%)	58 3rd
Trust	nospitai batii		Insufficient i		7 (13/0)	27 (32/0)	0 (33/0)	20 (11/0)	11 (42/0)	23 (30/0)	10 (07/0)	1 (33/0)	7 (10/0)	Z1 (31/0)	14 (34/0)	13 (37/0)	36 310
		э л		28 (65%)	8 (29%)	26 (93%)	4 (44%)	28 (100%)	16 (57%)	28 (100%)	11 (65%)	2 (67%)	21 (81%)	27 (100%)	12 (44%)	17 (65%)	70.4 2nd
		5		24 (43%)	7 (29%)	21 (88%)	5 (45%)	23 (96%)	21 (88%)	21 (88%)	12 (86%)	5 (63%)	7 (33%)	24 (100%)	13 (54%)	11 (48%)	68 3rd
		6		24 (49%)	9 (38%)	23 (96%)	3 (33%)	22 (92%)	14 (58%)	22 (100%)	10 (77%)	4 (80%)	10 (71%)	22 (96%)	11 (48%)	18 (78%)	72.2 3rd
			Insufficient		- (55/0)	_3 (33/0)	- (55/6)	(32/0)	(55/6)	(13070)		. (5576)		(33/0)	-1 ( .5/0)	_5 (, 5/6)	, 2.2 510

				Patients								Arr to	OoH Hosp						Arr to
				Admitted						Arr to scan	Arr to 1st	contact with	arr - stroke			% eligible	% thromb	% thromb	thromb
				Between	Total	Stroke		Other	Inpatient		contact ST		bed arr		% eligible	for thromb	when eligible	within 1 hr	
SHA Cluster	SHA	Trust	Hospital	(Quarter)		patients	TIA patients	patients	Stroke	(mins)	median (m)	median (m)	median (m)	% thromb	for thromb	(Arr OoH)	(Arr OoH)	of arr	(m)
Jin Claster	J		. rosp.tu.	Apr-Jun 11		6089 (64%)	1371 (14%)	2123 (22%)	341 (4%)	125		, ,		541 (9%)	698 (11%)	353 (11%)	191 (54%)	263 (50%)	59
				Jul-Sep 11		7446 (66%)	1495 (13%)	2290 (20%)	485 (4%)	111	82			666 (9%)	824 (11%)	405 (11%)	220 (54%)	319 (50%)	60
				Oct-Dec 11		8111 (69%)	1372 (12%)	2233 (19%)	462 (4%)	112				733 (9%)	793 (10%)	416 (11%)	251 (60%)	361 (51%)	59
ALL	SITES	ALL S	ITES	Jan-Mar 12		8973 (69%)	1531 (12%)	2593 (20%)	517 (4%)	103	91			878 (10%)	934 (10%)	454 (10%)	291 (64%)	414 (49%)	61
		1		Apr-Jun 12		9324 (69%)	1483 (11%)	2684 (20%)	486 (4%)	92				989 (11%)	935 (10%)	444 (10%)	294 (66%)	507 (53%)	57
				Jul-Sep 12	_	10069 (70%)	1526 (11%)	2867 (20%)	519 (4%)	85	74		200	<del></del>	1059 (11%)	563 (11%)	384 (68%)	559 (52%)	58
				Oct-Dec 12		9010 (70%)	1397 (11%)	2543 (20%)	514 (4%)	85	74			969 (11%)	858 (10%)	414 (10%)	298 (72%)	475 (51%)	59
South of	South	Salisbury NHS	Salisbury District		Eligible but n		, ,	( /	- ( - )					,	,	( /	, ,	,	_
England	West	Foundation Trust	Hospital		Eligible but n														
Lingiania	West	Touridation Trast	liospitai		Eligible but n														+
					Eligible but n														
					Eligible but n														_
					Eligible but n														
					Eligible but n														
South of	South	South Devon	Torbay Hospital	1		89 (47%)	28 (15%)	73 (38%)	4 (2%)	159	170	310	283	10 (11%)	13 (15%)	7 (18%)	3 (43%)	4 (40%)	69
England	West	Healthcare NHS	,,	2		97 (54%)	20 (11%)	61 (34%)	8 (4%)	568	267			2 (2%)	5 (5%)	0 (0%)	0 (NA%)	1 (50%)	64
		Foundation Trust		3		101 (63%)	9 (6%)	50 (31%)	11 (7%)	662	265			5 (5%)	5 (5%)	3 (7%)	2 (67%)	0 (0%)	84
				4		108 (60%)	13 (7%)	58 (32%)	9 (5%)	377				3 (3%)	2 (2%)	1 (2%)	1 (100%)	0 (0%)	85
				5		114 (67%)	17 (10%)	39 (23%)	4 (2%)	416				5 (4%)	5 (4%)	3 (5%)	3 (100%)	1 (20%)	87
				6		122 (76%)	19 (12%)	20 (12%)	4 (2%)	398				5 (4%)	7 (6%)	4 (6%)	2 (50%)	1 (20%)	79
				7		114 (81%)	12 (9%)	15 (11%)	4 (3%)	199	178			7 (6%)	7 (6%)	4 (7%)	3 (75%)	3 (43%)	60
South of	South	Taunton And	Musgrove Park	1	Eligible but n														
England	West	Somerset NHS	Hospital		Eligible but n														
Ĭ		Foundation Trust			Eligible but n														
				4	Eligible but n	o records													
				5	Eligible but n	o records													
				6	Eligible but n	o records													
				7	Eligible but n	o records													
South of	South	University	Bristol Royal	1	Eligible but n	o records													
England	West	<b>Hospitals Bristol</b>	Infirmary	2	Eligible but n	o records													
		NHS Foundation		3	Eligible but n	o records													
		Trust		4	Eligible but n	o records													
				5	Eligible but n	o records													
				6	Eligible but n	o records													
				7	Eligible but n	o records													
South of	South	Weston Area	Weston General	1	Eligible but n	o records													
England	West	Health NHS Trust	Hospital	2	Eligible but n	o records													
				3	Eligible but n	o records													
					Eligible but n														
				5	Eligible but n	o records													
					Eligible but n														
					Eligible but n		Į												$\perp$
South of	South	Yeovil District	Yeovil District		Eligible but n		1								1				$\perp$
England	West	Hospital NHS	Hospital		Eligible but n														
		Foundation Trust			Eligible but n		1												
					Eligible but n														
					Eligible but n														
					Eligible but n														
				7	Eligible but n	o records							<u> </u>						

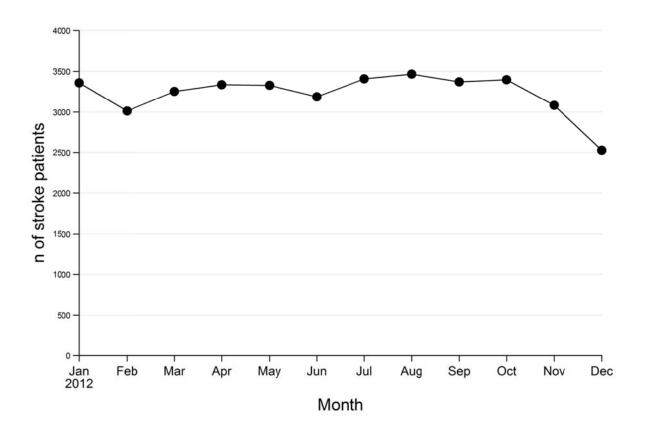
					Indicator 1	Indicator 2	Indicator 3	Indicator 4	Indicator 5	Indicator 6	Indicator 7	Indicator 8	Indicator 9	Indicator 10	Indicator 11	Indicator 12		1
		Patients																
		Admitted								%							Average of	
		Between	Total	Stroke	% scanned	% scanned	% SU in 4h	% stroke	% known	prognosis		% eligible					12	
Trust	Hospital	(Quarter)	patients	patients	within 1hr	within 24hr	(OoH)	consultant	onset time	discussed	% cont plan	thromb	Bundle 1	Bundle 2	Bundle 3	Bundle 4	Indicators	Quartile
		Apr-Jun 11	9583	6089 (64%)	1791 (33%)	5050 (92%)	1735 (54%)	4830 (79%)	3262 (54%)	5010 (87%)	1406 (62%)	362 (52%)	2734 (53%)	4502 (85%)	3187 (55%)	3275 (63%)	64	
		Jul-Sep 11	1123	T 7446 (66%)	2358 (32%)	6432 (86%)	2127 (58%)	6074 (82%)	4224 (57%)	5977 (86%)	1917 (68%)	447 (54%)	3523 (57%)	5762 (88%)	4294 (61%)	4219 (66%)	66.2	
		Oct-Dec 11	11716	8111 (69%)	2704 (33%)	7290 (90%)	2349 (60%)	6710 (83%)	5159 (64%)	6622 (87%)	2188 (70%)	474 (60%)	3980 (57%)	6284 (89%)	4761 (62%)	4603 (66%)	68.3	
ALL S	SITES	Jan-Mar 12	13097	7 8973 (69%)	3143 (35%)	8190 (91%)	2442 (56%)	7471 (83%)	5825 (65%)	7488 (90%)	2538 (74%)	571 (61%)	4467 (58%)	6853 (89%)	5022 (59%)	5251 (69%)	69.2	
		Apr-Jun 12		9324 (69%)	3491 (37%)	8525 (91%)	2825 (63%)	7880 (85%)	6009 (64%)	7799 (90%)	2906 (78%)		4828 (61%)	6966 (89%)	5785 (65%)	5794 (74%)	72.2	
		Jul-Sep 12	14462		3985 (40%)	9298 (92%)	3288 (66%)	8571 (85%)	6748 (67%)	8355 (89%)	3053 (81%)	730 (69%)	5696 (65%)	7334 (89%)	6544 (68%)	6336 (76%)	73.9	
		Oct-Dec 12	12950	9010 (70%)	3582 (40%)	8341 (93%)	2824 (65%)	7682 (85%)	5933 (66%)	7895 (93%)	2982 (84%)	597 (70%)	5279 (68%)	6370 (90%)	5686 (66%)	5774 (78%)	74.7	
Salisbury NHS	Salisbury District		Eligible but															
Foundation Trust	Hospital		Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															<del>                                     </del>
South Devon	Torbay Hospital	1		89 (47%)	17 (20%)	75 (89%)	12 (31%)	64 (72%)	37 (42%)	61 (70%)	24 (80%)	8 (62%)	38 (48%)	41 (53%)	39 (45%)	13 (18%)	52.4	
Healthcare NHS		2		97 (54%)	10 (10%)	70 (72%)	13 (27%)	76 (78%)	26 (27%)	63 (72%)	17 (55%)	2 (40%)	32 (34%)	39 (47%)	33 (36%)	28 (34%)	44.4	
Foundation Trust		3		101 (63%)	8 (8%)	. ,	11 (24%)	72 (71%)	31 (31%)	80 (84%)	23 (74%)	3 (60%)	43 (44%)	56 (67%)	42 (45%)	53 (60%)	53.3	
				108 (60%)	6 (6%)		11 (22%)	83 (77%)	36 (33%)	82 (94%)	22 (76%)	2 (100%)	53 (56%)	64 (84%)	36 (36%)	49 (61%)	60.3	
		5 6		114 (67%) 1 122 (76%)	12 (11%) 14 (11%)	89 (78%) 97 (80%)	13 (22%) 15 (24%)	75 (66%) 96 (79%)	35 (31%)	75 (85%)	22 (88%) 32 (97%)	5 (100%) 4 (57%)	55 (50%)	73 (86%) 82 (88%)	35 (32%) 43 (36%)	48 (53%) 61 (70%)	58.5 62.3	+
		7		1 114 (81%)	16 (14%)		20 (34%)	82 (72%)	63 (52%) 47 (41%)	76 (89%) 78 (85%)	21 (78%)	6 (86%)	71 (65%) 60 (56%)	74 (80%)	48 (44%)	56 (72%)	62.3	
Taunton And	Musgrove Park		Eligible but		10 (1470)	33 (8776)	20 (34/0)	02 (72/0)	47 (41/8)	76 (63/6)	21 (70%)	0 (80%)	00 (30%)	74 (80%)	48 (4470)	30 (72/8)	02.3	4111
	-		Eligible but															
	Hospital		Eligible but															-
Touridation Trust			Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															1
University	Bristol Royal		Eligible but															
Hospitals Bristol	Infirmary		Eligible but															
NHS Foundation	,		Eligible but															
Trust		4	Eligible but	no records														
		5	Eligible but	no records														
		6	Eligible but	no records														
		7	Eligible but	no records														
Weston Area	Weston General	1	Eligible but	no records														
Health NHS Trust	Hospital		Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															<u> </u>
Yeovil District	Yeovil District		Eligible but														1	
Hospital NHS	Hospital		Eligible but															
Foundation Trust			Eligible but															
			Eligible but															
			Eligible but															
			Eligible but															
		7	Eligible but	no records													1	

#### Section 2 – National Level Graphs of Key Indicator Results over Time

The following section graphically depicts the national results for the 12 Key Indicators from January to December 2012. Hospitals that are eligible to receive SINAP reports have access to their individual graphs, via the SINAP webtool, showing their local results against the national average to enable their relative performance and change over time to be monitored.

Results should be interpreted in the context of the number of the total records submitted each month.

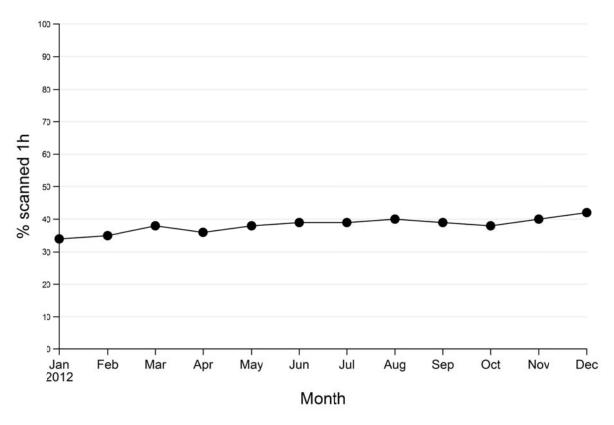
#### Number of stroke patients per month



#### **SINAP Key Indicators**

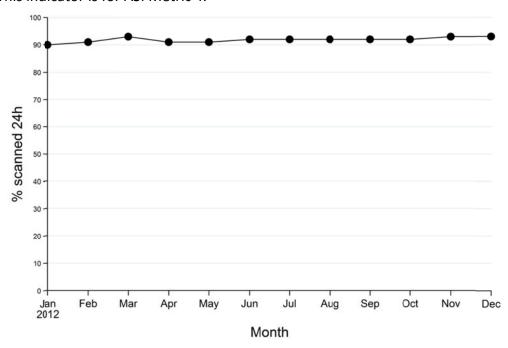
**Key Indicator 1:** Number (and proportion) of stroke patients brain scanned within 1 hour of arrival at hospital

This indicator is for Accelerating Stroke improvement (ASI) Metric 4 (and is also linked to NICE Quality Standard 2).

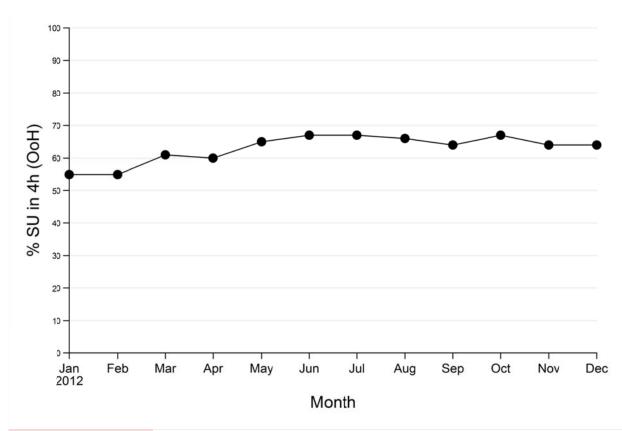


**Key Indicator 2:** Number (and proportion) of stroke patients brain scanned within 24 hours of arrival at hospital

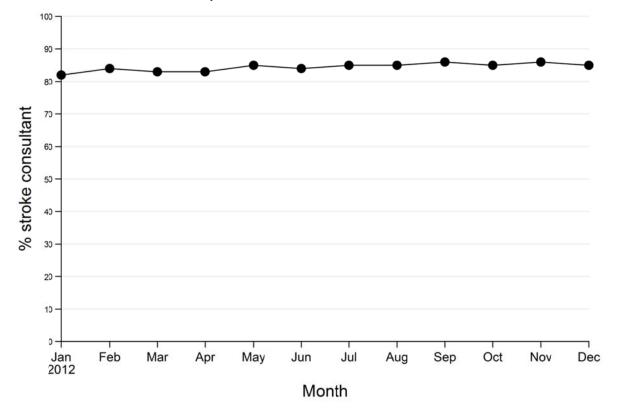
This indicator is for ASI Metric 4.



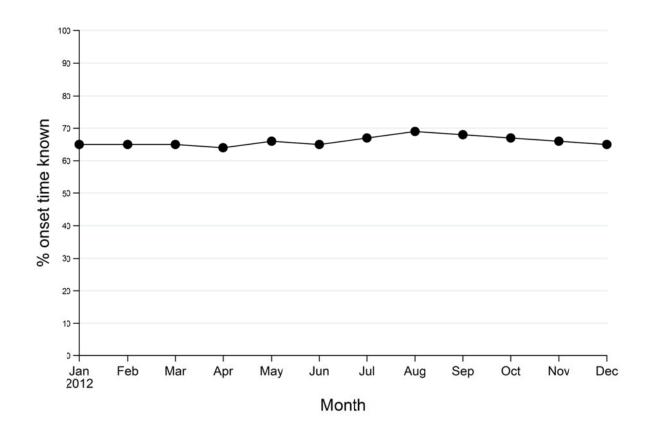
**Key Indicator 3:**Number (and proportion) of stroke patients who arrived on a stroke bed within 4 hours of hospital arrival (when hospital arrival was out of hours)



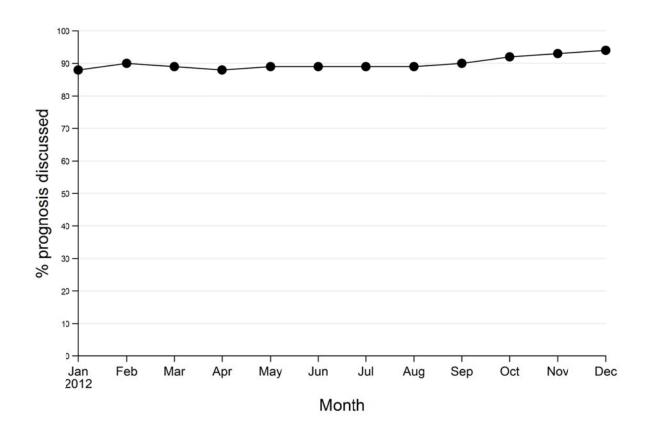
Key Indicator 4: Number (and proportion) of stroke patients seen by stroke consultant or associate specialist within 24 hours



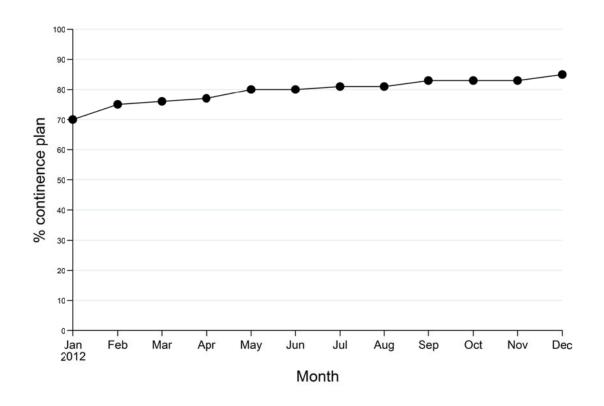
**Key Indicator 5:** Number (and proportion) of stroke patients with a known time of onset for stroke symptoms



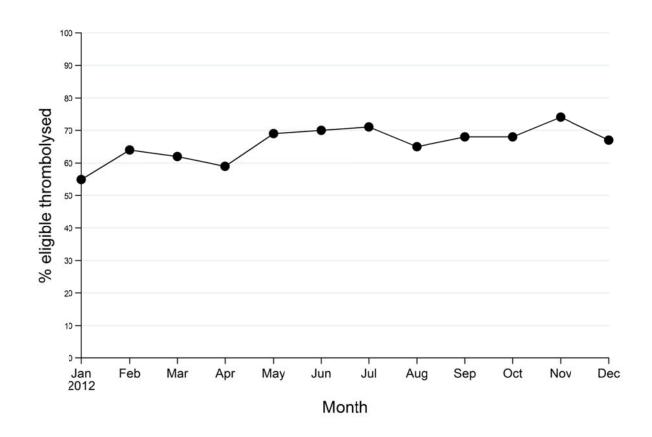
Key Indicator 6: Number (and proportion) of stroke patients for whom their prognosis/diagnosis was discussed with relative/carer within 72 hours where applicable



Key Indicator 7: Number (and proportion) of stroke patients who had continence plan drawn up within 72 hours where applicable

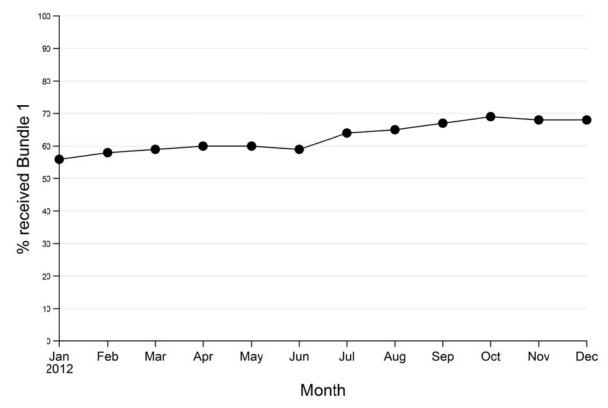


**Key Indicator 8:** Number of potentially eligible patients thrombolysed (and proportion out of those eligible)

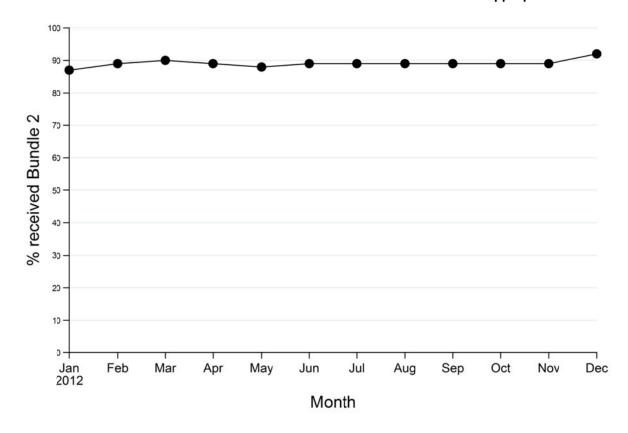


Key Indicator 9: Bundle 1: Number (and proportion) of stroke patients seen by a nurse and one therapist within 24 hours and all relevant therapists within 72 hours

(proxy for NICE Quality Standard 5)



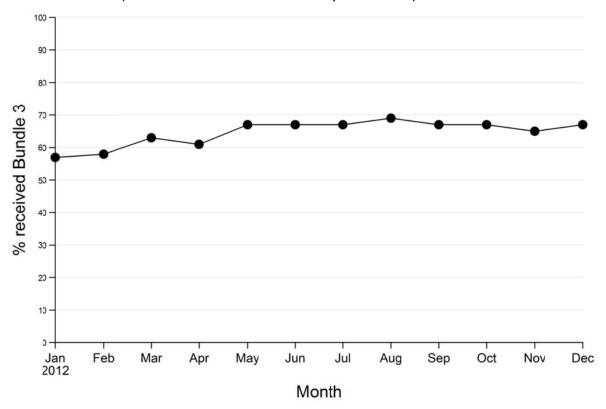
**Key Indicator 10:** Bundle 2: Number (and proportion) of stroke patients given nutrition screening and formal swallow assessment within 72 hours where appropriate



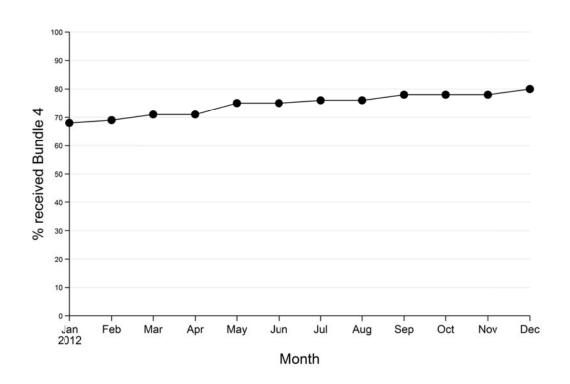
**Key Indicator 11:** 

Bundle 3: Number (and proportion) of stroke patients whose first ward of admission was the stroke unit and who arrived there within four hours of hospital arrival

This is ASI Metric 2 (and is also linked to NICE Quality Standard 3).

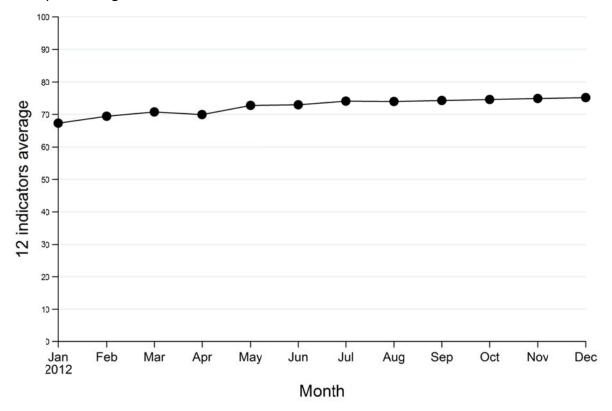


**Key Indicator 12:** Bundle 4: Number (and proportion) of stroke patients who were given an antiplatelet within 72 hours where appropriate and who had adequate fluid and nutrition in all 24 hour periods



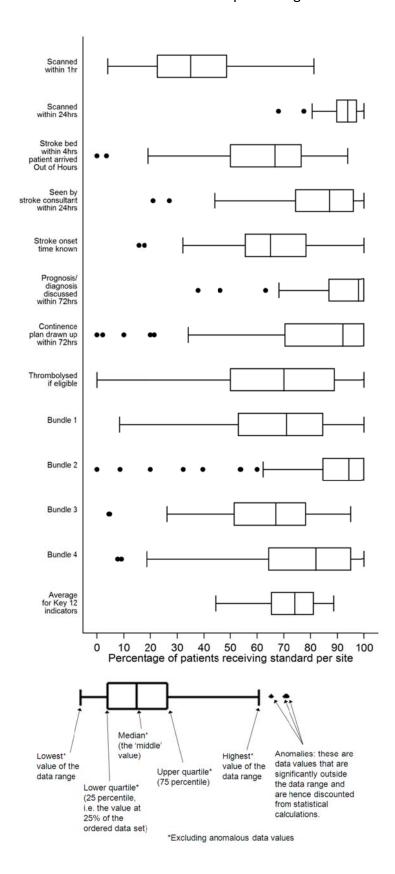
### **Average of all 12 Key Indicators**

- This is an unweighted average (mean) of the key indicators.
- This is a guide for benchmarking across all hospitals.
- This average may also provide a useful indication of how the stroke service is performing over time.



### All 12 Key Indicators and the variation in results

The box plots above show the variation in results on a national level for each of the 12 key indicators. Guidance of how the chart should be interpreted is given below.





### **Guidance to Interpreting the SINAP Results**

Items	Field name in results spreadsheet	Guidance notes
1	SHA Clusters	In 2011, the government arranged both primary care trusts and strategic health authorities in England into clusters, as an efficiency measure in advance of their planned abolition. SHAs have changed to become four "clusters".
2	SHA	The Strategic Health Authority, which is a regional health authority, has been left in the report for consistency. The SHAs were in place until October 2011.
3	Trust name	An NHS trust is the organisation which a hospital or more than one hospital belongs to. Each trust is headed by a Board. There may be several hospitals participating in a single trust.
4	Hospital Name	In SINAP, only acute hospitals which admit stroke patients directly are eligible.



Items	Field name in results	Guidance notes
	spreadsheet	
5	Total number of records in analysis after data cleaning	This is the number of records analysed and reported on. Only records for patients with hospital arrival dates from July - Sept 2012 are used in the named hospital results. Some records which were completed on the web tool for this time period have been removed as part of the data analysis process. Some hospitals do not have results and they are either categorised as "Eligible, but no records" or "Insufficient records". "No records" means that no records were submitted for patients in the time period July 2012 to September 2012. "Insufficient records submitted" means that some records were submitted for this time period, but fewer than 20 stroke records.
6	Number of stroke patients	Number of stroke patients (and proportion of total of all diagnostic groups). Many of the standards are based only on stroke patients; therefore, this is the denominator for many of the following columns.
7	Number of TIA patients	Number of TIA (Transient Ischaemic Attack) patients (and proportion of total of all diagnostic groups). TIA patients are only included some standards: in items 11, 12 and 13 of this guidance worksheet. This does not reflect the total number of TIA patients in a hospital; just those submitted to SINAP, which are predominantly those who are admitted.
8	Number of other patients	Number of Other patients (and proportion of total). As well as stroke patients, we also collect information on patients who were initially treated as having had suspected stroke but subsequently were found to have had a TIA or had another condition. Other patients are only included some standards: in items 11, 12 and 13 of this guidance worksheet.
9	Number of patients already in hospital at time of stroke	Number of patients already in hospital at time of stroke (and proportion of total). These patients are not included in some of the following standards. There is evidence from the Sentinel audit that patients who were already in hospital are less likely to receive some of the standards measured.



This is the median time in minutes between the arrival of stroke patients and their first brain scan in the relevant site(s). This excludes patients already in hospital at time of stroke.     Arrival at hospital to first contact with stroke team median time (m)	II.aa	Field manage to provide	Cuidones ustas
This is the median time in minutes between the arrival of stroke patients and their first brain scan in the relevant site(s). This excludes patients already in hospital at time of stroke.  Arrival at hospital to first contact with stroke team median time (m)  Arrival at hospital to first contact with stroke team (when patient arrived out of hours) median time (m)  Arrival at hospital to first contact with stroke team (when patient arrived out of hours) median time (m)  Arrival at hospital to first contact with stroke team (when patient arrived out of hours) median time (m)  This is the time in minutes from the time of arrival. Includes stroke, TIA and other patients, but not those who were already in hospital at time of stroke symptoms. "Out of hours" means before 8am and after 6pm Monday to Friday and any time on weekends and public holidays  This is the time in minutes from the time of arrival. Includes stroke, TIA and other patients, but not those who were already in hospital at time of stroke symptoms. This is the time in minutes from the time of arrival. Includes stroke, TIA and other patients, but not those who were already in hospital at time of stroke symptoms. This is based on patients who arrived out of hours (after 6pm or before 8am Monday-Friday, or at the weekend or on public holidays).  Total number of patients  Total number of patients	Items		Guidance notes
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	14	Total number of patients	Total number of patients thrombolysed* (and proportion
		-	
of stroke are included.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	• • • • • • • • • • • • • • • • • • • •
15 <b>Number of patients</b> Eligible patients are those with infarction; aged 80 and	15	Number of natients	Fligible nationts are those with infarction, aged 80 and
potentially eligible for under; whose onset of stroke to arrival at hospital time		<u>-</u>	
thrombolysis was less than 3 hours or who had their stroke in hospital;		1 -	•
		tiliolibolysis	
who did not refuse treatment; and who were not contra-			
indicated due to co-morbidity*, medication or another			
reason. In some instances, hospitals can have higher			
numbers of patients thrombolysed* than the number			·
considered eligible. This is because patients can be			considered eligible. This is because patients can be
thrombolysed* outside of the eligibility criteria for a			thrombolysed* outside of the eligibility criteria for a
number of reasons, such as clinical trials.			number of reasons, such as clinical trials.



Items	Field name in results	Guidance notes
	spreadsheet	
16	Number of patients	Number of stroke patients potentially eligible for
	potentially eligible for	thrombolysis (and proportion out of stroke patients).
	thrombolysis who	Eligible patients are those with infarction; aged 80 and
	arrived out of hours	under; whose onset of stroke to arrival at hospital time
		was less than 3 hours or who had their stroke in hospital;
		who did not refuse treatment; and who were not contra-
		indicated due to co-morbidity*, medication or another
		reason. This is based on patients who arrived out of hours
		(after 6pm or before 8am Monday-Friday, or at the
		weekend or on public holidays). Patients already in
		hospital at time of stroke are not included, as this standard
		uses arrival at hospital time.
17	Number of patients (who	Number of stroke patients (who arrived out of hours) who
	arrived out of hours)	were given thrombolysis when potentially eligible (and
	who were given	proportion out of those eligible). Eligible patients are those
	thrombolysis when	with infarction; aged 80 and under; whose onset of stroke
	potentially eligible	to arrival at hospital time was less than 3 hours or who had
		their stroke in hospital; who did not refuse treatment; and
		who were not contra-indicated due to co-morbidity*,
		medication or another reason. This is based on patients
		who arrived out of hours (after 6pm or before 8am
		Monday-Friday, or at the weekend or on public holidays).
		Patients already in hospital at time of stroke are not
		included, as this standard uses arrival at hospital time. The
		number of patients here may not be the total number of
		patients thrombolysed* out of those who arrived out of
		hours. This is because some patients can be
		thrombolysed* even though they are outside of the
		eligibility criteria, for reasons such as clinical trials.
18	Number of patients	Number of stroke patients thrombolysed* within 1 hour of
	thrombolysed within 1	arrival at hospital (and proportion out of those who were
	hour of arrival at hospital	thrombolysed*). Patients already in hospital at time of
		stroke are not included. NA% means no patients were
		thrombolysed* whereas 0% means that there were
		patients who were thrombolysed* but none within 1 hour.



Items	Field name in results	Guidance notes
	spreadsheet	
19	Arrival at hospital to	This is the time in minutes from the time of arrival. Stroke
	thrombolysis median	patients only. Patients already in hospital at time of stroke
	time (m)	are not included. NA means no patients were
		thrombolysed*.
Key	Number of patients	Number (and proportion) of stroke patients who were
Indicator	scanned within 1 hour of	brain scanned within 1 hour of arrival at hospital. The
1	arrival at hospital	denominator includes all stroke patients. If illogical
		timings are entered for a patient the standard is not met.
		For inpatients the time between onset and scan is used (if
		onset time is unknown for inpatients, the standard is not
		met). This indicator is for Accelerating Stroke
		Improvement (ASI)* Metric 4 (and is also linked to NICE*
		Quality Standard 2)
Key	Number of patients	Number (and proportion) of stroke patients who were
Indicator	scanned within 24 hours	brain scanned within 24 hours of arrival at hospital. The
2	of arrival at hospital	denominator includes all stroke patients. If illogical
	·	timings are entered for a patient the standard is not met.
		For inpatients the time between onset and scan is used (if
		onset time is unknown for inpatients, the standard is not
		met). This indicator is for ASI* Metric 4
Key	Number of patients who	Number (and proportion) of stroke patients who arrived
Indicator	arrived on stroke bed	on stroke bed within 4 hours of hospital arrival (when
3	within 4 hours of	hospital arrival was out of hours). Out of hours means the
	hospital arrival (when	patient arrived after 6pm or before 8am Monday-Friday, or
	hospital arrival was out	at the weekend or on public holidays. Patients who were
	of hours)	already in hospital at the time of stroke are not included as
	-	arrival time is irrelevant here. This indicator is used to
		distinguish hospitals which have well organised direct
		admission to stroke units 'out of hours'.
Key	Number of patients seen	Number (and proportion) of stroke patients seen by stroke
Indicator	by stroke consultant or	consultant or associate specialist within 24 hours of arrival
4	associate specialist	at hospital. Patients already in hospital at the time of
	within 24h	stroke are included, and in this case, the time of stroke is
		used instead of time.
		I.



Items	Field name in results	Guidance notes
	spreadsheet	
Key	Number of patients with	Number (and proportion) of stroke patients with a known
Indicator	a known time of onset	time of onset for stroke symptoms. It includes patients
5	for stroke symptoms	who were already in hospital at time of stroke. This is
		included as a key indicator to acknowledge those services
		which are putting effort into establishing the onset time
		for more of their patients. Also it contributes to higher
		data quality, and hence more standards can be measured
		according to onset time.
Key	Number of patients for	Number (and proportion) of stroke patients for whom their
Indicator	whom their	prognosis/diagnosis was discussed with relative/carer
6	prognosis/diagnosis was	within 72 hours of arrival where applicable. Patients
	discussed with	already in hospital at the time of stroke are included. This
	relative/carer within 72h	is used as a key indicator as it is a measure which looks at
	where applicable	whether hospitals are involving carers/relatives.
Key	Number of patients who	Number (and proportion) of stroke patients who had a
Indicator	had continence plan	continence plan drawn up within 72 hours of arrival where
7	drawn up within 72h	applicable. This includes patients already in hospital at the
•	where applicable	time of stroke.
Key	Number of potentially	Number of potentially eligible stroke patients
Indicator	eligible patients	thrombolysed* (and proportion out of those eligible).
8	thrombolysed	Eligible patients are those with infarction; aged 80 and
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	under; whose onset of stroke to arrival at hospital time
		was less than 3 hours or who had their stroke in hospital;
		who did not refuse treatment; and who were not contra-
		indicated due to co-morbidity*, medication or another
		reason. This is linked to NICE* Quality Standard 3
Key	Bundle 1: Seen by nurse	Bundle 1: Number (and proportion) of stroke patients who
Indicator	and one therapist within	were eligible and received the following standards: who
9	24h and all relevant	were seen by a nurse AND one therapist within 24 hours of
	therapists within 72h	arrival AND all relevant therapists within 72 hours of
	(proxy for NICE QS 5)	arrival. This includes patients already in hospital at the
		time of stroke. This is linked to NICE* Quality Standard 5
		but does not have 'documented multidisciplinary goals
		agreed within 5 days' which is part of the NICE* Quality
		Standard.



Items	Field name in results	Guidance notes
	spreadsheet	
Key	Bundle 2: Nutrition	Bundle 2: Number (and proportion) of stroke patients who
Indicator	screening and formal	were eligible and received both of the following standards:
10	swallow assessment	who were given nutrition screening and formal swallow
	within 72 hours where	assessment within 72 hours of arrival. This includes
	appropriate	patients already in hospital at the time of stroke.
Key	Bundle 3: Patient's first	Bundle 3: Number (and proportion) of stroke patients who
Indicator	ward of admission was	were eligible and received both of the following standard:
11	stroke unit and they	whose first ward of admission was the stroke unit and who
	arrived there within four	arrived there within four hours of hospital arrival. Patients
	hours of hospital arrival	who were already in hospital at the time of stroke are not
		included as arrival at hospital time is irrelevant here. This is
		ASI* Metric 2 (and is also linked to NICE* Quality Standard
		3)
Key	Bundle 4: Patient given	Bundle 4: Number (and proportion) of stroke patients who
Indicator	antiplatelet within 72h	were eligible and received both of the following standards:
12	where appropriate and	who were given an antiplatelet* within 72 hours of arrival
	had adequate fluid and	where appropriate and who had adequate fluid and
	nutrition in all 24h	nutrition in all 24 hour periods. This includes patients
	periods	already in hospital at the time of stroke.
Average	Average of 12 key	This is an unweighted average (mean) of the key
of 12 KIs	indicators	indicators, as indicated on the left. This is a guide for
		benchmarking across all hospitals.
	Quartile	This is a score ranging from 1st quartile (the highest 25% of
		hospitals, with the highest performances) to 4th (the
		lowest 25%). This score is obtained from the averages of
		the key indicators for all hospitals.
	Stroke Network	Stroke Networks are regional groups which look to
		improve stroke care across the whole patient pathway.



### **Key indicators**

### A document describing the evidence base of the 12 key indicators for SINAP

The audit compares delivery of care with standards derived from systematically retrieved and critically appraised research evidence and agreed by experts in all disciplines involved in the management of stroke. The strength of evidence is outlined in the guidelines. All relevant evidence for the standards applied in the audit is available in the third edition of the National Clinical Guidelines for Stroke (2008) published by the Intercollegiate Stroke Working Party (<a href="www.rcplondon.ac.uk">www.rcplondon.ac.uk</a>), the NICE (National Institute for Health and Clinical Excellence) Clinical Guideline (<a href="www.nice.org.uk/CG68">www.nice.org.uk/CG68</a>), the National Stroke Strategy 2007 and the NICE Quality Standard for stroke <a href="http://www.nice.org.uk/aboutnice/qualitystandards/stroke/strokequalitystandard.jsp">http://www.nice.org.uk/aboutnice/qualitystandards/stroke/strokequalitystandard.jsp</a>. It is suggested that they are read in full for context. Some of the indicators are related to metrics from the Accelerating Stroke Improvement (ASI); these are detailed in the relevant sections.

The 12 key indicators were selected following analysis of the first year's data and are considered to be representative of the first 72 hours of care.

- 1. Number (and proportion) of stroke patients brain scanned within 1 hour of arrival at hospital
- 2. Number (and proportion) of stroke patients brain scanned within 24 hours of arrival at hospital
- 3. Number (and proportion) of stroke patients who arrived on a stroke bed within 4 hours of hospital arrival (when hospital arrival was out of hours)
- 4. Number (and proportion) of stroke patients seen by stroke consultant or associate specialist within 24 hours
- 5. Number (and proportion) of stroke patients with a known time of onset for stroke symptoms
- 6. Number (and proportion) of stroke patients for whom their prognosis/diagnosis was discussed with relative/carer within 72 hours where applicable
- 7. Number (and proportion) of stroke patients who had continence plan drawn up within 72 hours where applicable
- 8. Number of potentially eligible patients thrombolysed (and proportion out of those eligible)
- 9. Bundle 1: Number (and proportion) of stroke patients seen by a nurse and one therapist within 24 hours and all relevant therapists within 72 hours
- 10. Bundle 2: Number (and proportion) of stroke patients given nutrition screening and formal swallow assessment within 72 hours where appropriate
- 11. Bundle 3: Number (and proportion) of stroke patients whose first ward of admission was the stroke unit and who arrived there within four hours of hospital arrival
- 12. Bundle 4: Number (and proportion) of stroke patients who were given an antiplatelet within 72 hours where appropriate and who had adequate fluid and nutrition in all 24 hour periods

The third key indicator considers only of patients who arrived outside of the working hours of a hospital, as defined in the report; i.e. after 6pm in the evening, before 8am in the morning, at weekends and on bank holidays.

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1



### **Key Indicator 1:** Number (and proportion) of stroke patients brain scanned within 1 hour of arrival at hospital

#### **NICE Guideline Recommendations**

Brain imaging should be performed immediately (ideally the next slot and definitely within 1 hour, whichever is sooner) for people with acute stroke who have any one of the following apply:

- indications for thrombolysis or early anticoagulation (see section 8 of guideline)
- on anticoagulant treatment
- a known bleeding tendency
- a depressed level of consciousness (Glasgow Coma Score(GCS below 13)
- unexplained progressive or fluctuating symptoms
- papilloedema, neck stiffness or fever
- severe headache at onset of stroke symptoms.

For all people with acute stroke without indications for immediate brain imaging, scanning should be performed as soon as possible (within a maximum of 24 hours after onset of symptoms).

The denominator includes all stroke patients. If illogical timings are entered for a patient the standard is not met. For inpatients the time between onset and scan is used (if onset time is unknown for inpatients, the standard is not met). This indicator is for ASI Metric 4 (and is also linked to NICE Quality Standard 2).

## **Key Indicator 2:** Number (and proportion) of stroke patients brain scanned within 24 hours of arrival at hospital

See information above for Key Indicator 1. This indicator is for ASI Metric 4.).

## Key Indicator 3: Number (and proportion) of stroke patients who arrived on a stroke bed within 4 hours of hospital arrival (when hospital arrival was out of hours)

#### **NICE Guideline Recommendation**

All people with suspected stroke should be admitted directly to a specialist acute stroke unit following initial assessment either from the community or Accident & Emergency department.

Patients who were already in hospital at the time of stroke are not included as arrival time is irrelevant here. This indicator is used to distinguish hospitals which have well organised direct admission to stroke units 'out of hours'.

### **Key Indicator 4:** Number (and proportion) of stroke patients seen by stroke consultant or associate specialist within 24 hours

See information above for Key Indicator 3.

#### **ICSWP** Recommendations

Each acute stroke unit should have immediate access to:

- medical staff specially trained in the delivery of acute medical care to stroke patients, including the delivery of thrombolysis and the diagnostic and administration procedures needed for safe effective delivery of thrombolysis
- nursing staff specifically trained and competent in the management of acute stroke, covering both its neurological and its general medical aspects
- imaging and laboratory services
- rehabilitation specialist staff.



Onset time for inpatients would be the '0' hour here, whereas for newly admitted patients the '0' hour is the time of arrival at hospital.

### **Key Indicator 5:** Number (and proportion) of stroke patients with a known time of onset for stroke symptoms

This is a measure of data quality, and reflects the care of which case history is taken ascertaining the time of onset of symptoms as accurately as possible. This will determine whether patients are suitable candidates for thrombolysis. The audit to date has demonstrated wide variation of data completeness for this item, suggesting that some hospitals are able to obtain this information for a higher proportion of their patients than others.

## Key Indicator 6: Number (and proportion) of stroke patients for whom their prognosis/diagnosis was discussed with relative/carer within 72 hours where applicable

This is used as a key indicator as it is a measure which looks at whether hospitals are involving carers/relatives.

### **ICSWP** Recommendations

The carer(s) of every patient with a stroke should be involved with the management process from the outset.

## **Key Indicator 7:** Number (and proportion) of stroke patients who had continence plan drawn up within 72 hours where applicable

The management of continence is consistently highlighted by patients as being one of the most important aspects of care.

### **ICSWP** Recommendations

All wards and stroke units should have established assessment and management protocols for both urinary and faecal incontinence, and for constipation.

All patients with loss of control of the bladder at two weeks should:

- be reassessed for other causes of incontinence, which should be treated if identified
- have an active plan of management documented.
- be offered simple treatments such as bladder retraining, pelvic floor exercises and external equipment first.
- only be given an indwelling urethral catheter after other methods of management have failed NICE Guideline Recommendations



## **Key Indicator 8:** Number of potentially eligible patients thrombolysed (and proportion out of those eligible)

- 1. Alteplase is recommended for the treatment of acute ischaemic stroke when used by physicians trained and experienced in the management of acute stroke. It should only be administered in centres with facilities that enable it to be used in full accordance with its marketing authorisation. (Alteplase TA122 2007)
- 2. Alteplase should only be administered within a well organised stroke service with:
  - staff trained in delivering thrombolysis and in monitoring for any associated complications
  - care up to level 1 and level 2 nursing staff trained in acute stroke and thrombolysis http://www.datadictionary.nhs.uk/data\_dictionary
  - immediate access to imaging and re-imaging, and staff appropriately trained to interpret the images.
- 3. Staff in A&E departments, if appropriately trained and supported, can administer thrombolysis in acute stroke provided that patients can be managed within an acute stroke service with stroke service with appropriate neuroradiological and stroke physician support.
- 4. Protocols should be in place for the delivery and management of thrombolysis, including postthrombolysis complications.

In SINAP, patients are considered eligible for thrombolysis if they have the following characteristics, a subset taken from the National Institute of Neurological Disorders and Stroke (NINDS):

- Diagnosis of Stroke
- Type of stroke is infarction
- Under 80 years old
- An onset to arrival time of less than 3 hours or were already in hospital at time of stroke
- Were not contra-indicated for thrombolysis (due to co-morbidity, medication or another reason (other reasons specified included: wake-up stroke; unclear onset time; too mild; rapidly recovering)
- Did not refuse treatment.

In the 2010 SENTINEL stroke audit, using a similar model, we estimated that approximately 14% of patients could have benefited from thrombolysis, but it is appreciated that there may have been other contraindications.

The audit uses an onset to arrival time of less than 3 hours to allow time for assessment and scanning prior to the end of the 4.5 hour time window. Note that since the publication of the NICE Technology Appraisal (TA) on thrombolysis in stroke, data have been published to show that thrombolysis up to 4.5 hours post onset is no less safe than thrombolysis up to 3 hours, and international guidelines have been altered accordingly. Many clinicians now thrombolyse up to 4.5 hours post onset. However, outcomes are better the earlier the patient is treated.

There remains uncertainty about the benefits of thrombolysis in people over the age of 80, and data from the IST3 (The Third International Stroke Trial) are awaited, but clinicians may offer thrombolysis to people over 80 outside the ongoing clinical trial. We have taken the age criterion according to the NICE TA122 (2007 Alteplase for the treatment of acute ischaemic stroke) which may be considered by some clinicians to be conservative.



## Key Indicator 9: Bundle 1: Number (and proportion) of stroke patients seen by a nurse and one therapist within 24 hours and all relevant therapists within 72 hours

This is linked to NICE Quality Standard 5 but does not have 'documented multidisciplinary goals agreed within 5 days' which is part of the NICE Quality Standard. (This is because this is outside of SINAP's 72 hour remit)

#### **NICE Quality Standard for stroke**

Patients with stroke are assessed and managed by stroke nursing staff and at least one other member of the specialist rehabilitation team within 24 hours of admission to hospital and by all relevant members of the specialist rehabilitation team within 72 hours of admission with documented multidisciplinary goals agreed within 5 days.

### ICSWP Recommendation and NICE Quality Standard for stroke

Patients should undergo as much therapy appropriate to their needs as they are willing and able to tolerate and in the early stages they should receive a minimum of 45 minutes daily of each therapy that is required.

# **Key Indicator 10:** Bundle 2: Number (and proportion) of stroke patients given nutrition screening and formal swallow assessment within 72 hours where appropriate

### **NICE Guideline Recommendations**

On admission, people with acute stroke should have their swallowing screened by an appropriately trained healthcare professional before being given any oral food, fluid or medication.

If the admission screen indicates problems with swallowing, the person should have a specialist assessment of swallowing, preferably within 24 hours of admission and not more than 72 hours afterwards.

In people with dysphagia food and fluids should be given in a form that can be swallowed without aspiration following specialist assessment of swallowing

### **Extract from the National Clinical Guidelines for Stroke 2008 Recommendations**

- A Every patient should have their ability to swallow screened and documented as soon as practical after stroke onset by a person with appropriate training using (if appropriate) a recognised, standard screening assessment (e.g. swallowing 50 mls of water).
- B Until a safe swallowing method has been established, all patients with identified swallowing difficulties should
  - receive hydration (and nutrition after 24 48 hours) by alternative means.
  - be given their medication by the most appropriate route and in an appropriate form.
  - have a comprehensive assessment of their swallowing function undertaken by a speech and language therapist or other appropriately trained professional with specialism in dysphagia.
  - be considered for nasogastric tube feeding,



- be considered for the additional use of a nasal bridle if the nasogastric tube needs frequent replacement
- have written guidance for all staff / carers to use when feeding or providing liquid.
- C Patients with difficulties in swallowing should be assessed by a speech and language therapist or other appropriately trained professional with specialism in dysphagia for active management of oral feeding by:
  - sensory modification, such as altering taste and temperature of foods or carbonation of fluids
  - texture modification of solids and / or liquids
- D Every patient who requires food or fluid of a modified consistency should:
  - be referred to a dietician or multidisciplinary nutrition team
  - have texture of modified food or liquids described using national agreed descriptors
  - have both fluid balance and nutrition monitored
- E Patients with difficulties in self-feeding should be assessed and provided with the appropriate equipment to enable them to feed independently and safely.
- F Gastrostomy feeding should be considered for patients who:
  - need but are unable to tolerate nasogastric tube feeding within the first four weeks
  - are unable to swallow adequate amounts of food orally at four weeks
  - are at long term high risk of malnutrition.

# Key Indicator 11: Bundle 3: Number (and proportion) of stroke patients whose first ward of admission was the stroke unit and who arrived there within four hours of hospital arrival

Patients who were already in hospital at the time of stroke are not included as arrival at hospital time is irrelevant here. This is ASI Metric 2 (and is also linked to NICE Quality Standard 3).

### **NICE Quality Standard for stroke**

Patients with suspected stroke are admitted directly to the specialised acute stroke unit and assessed for thrombolysis, receiving it if clinically indicated.

See also key indicators 3 and 4.

# **Key Indicator 12:** Bundle 4: Number (and proportion) of stroke patients who were given an antiplatelet within 72 hours where appropriate and who had adequate fluid and nutrition in all 24 hour periods

### **NICE Guideline Recommendations**

All people presenting with acute stroke who have had the diagnosis of primary in-tracerebral haemorrhage excluded by brain imaging should be given:

- aspirin 150–300 mg orally if they are not dysphagic
- aspirin rectally or by enteral tube if they are dysphagic.

Thereafter aspirin 150–300 mg should be continued until two weeks after the onset of stroke, at which time definitive long-term anti-thrombotic treatment should be initiated. People being discharged before two weeks can be started on long term treatments earlier.

See guidelines for key indicator 10.