SSNAP Core Dataset 5.0.0 for Teams in Northern Ireland

For queries, please contact ssnap@kcl.ac.uk
Webtool for data entry: www.strokeaudit.org

A log of changes made to the SSNAP Core Dataset can be found on page 16 of this document, available here.

The only difference in the dataset for teams in Northern Ireland is that patient identifiable information cannot be entered onto the webtool. This is due to the different legal requirements for Northern Ireland. We will alert all participants in Northern Ireland if the situation changes and patient identifiable information becomes permissible to enter, but this is most likely to occur on a trust-by-trust basis.

Teams in Northern Ireland are encouraged to keep note of the patient identifiable information alongside the patient audit number (assigned by the webtool when a new record is created) within their trust, so that it is easier to refer back to patient notes if necessary.
Hospital / Team
Patient Audit Number

Demographics/ Onset/ Arrival (must be completed by the first hospital)

1.1. Hospital Number *(not available to answer on webtool for teams in Northern Ireland)*
   Free text (30 character limit)

1.2. NHS Number *(not available to answer on webtool for teams in Northern Ireland)*
   10 character numeric or No NHS Number 

1.3. Surname *(not available to answer on webtool for teams in Northern Ireland)*
   Free text (30 character limit)

1.4. Forename *(not available to answer on webtool for teams in Northern Ireland)*
   Free text (30 character limit)

1.5. Date of birth *(not available to answer on webtool for teams in Northern Ireland)*
   
   Age on arrival *(teams in Northern Ireland must put age on arrival instead)*
   16-120

1.6. Gender Male ○ Female ○

1.7. Postcode of usual address *(teams in Northern Ireland can only put the first portion of the postcode on the webtool)*
   2-4 alphanumerics

1.8. Ethnicity A – Z (select radio button) or Not Known ○

1.9. What was the diagnosis? Stroke ○ TIA ○ Other ○ *(If TIA or Other please go to relevant section)*

1.10. Was the patient already an inpatient at the time of stroke? Yes ○ No ○

1.11. Date/time of onset/awareness of symptoms 
   
   1.11.1. The date given is: Precise ○ Best estimate ○ Stroke during sleep ○

   1.11.2. The time given is: Precise ○ Best estimate ○ Not known ○

1.12. Did the patient arrive by ambulance? Yes ○ No ○
   If yes:
   1.12.1. Ambulance trust Default ○ Drop-down of all trusts

   1.12.2. Computer Aided Despatch (CAD) / Incident Number 10 characters

1.13. Date/ time patient arrived at first hospital 

1.14. Which was the first ward the patient was admitted to at the first hospital?
   MAU/ AAU/ CDU ○ Stroke Unit ○ ITU/CCU/HDU ○ Other ○

1.15. Date/time patient first arrived on a stroke unit or Did not stay on stroke unit ○
   
SSNAP Dataset version 5.0.0 (for teams in Northern Ireland)
**Casemix/ First 24 hours (if patient is transferred to another setting after 24 hours, this section must be complete)**

2.1. Did the patient have any of the following co-morbidities prior to this admission?

| 2.1.1a Congestive Heart Failure: | Yes ☐ No ☐ |
| 2.1.1b Hypertension: | Yes ☐ No ☐ |
| 2.1.1c Atrial fibrillation: | Yes ☐ No ☐ |
| 2.1.1d Diabetes: | Yes ☐ No ☐ |
| 2.1.1e Stroke/TIA: | Yes ☐ No ☐ |
| 2.1.1f Dementia: | Yes ☐ No ☐ |

2.1.6 If 2.1.1c is yes, was the patient on antiplatelet medication prior to admission? Yes ☐ No ☐ No but ☐

2.1.7 Was the patient on anticoagulant medication prior to admission? Yes ☐ No ☐ No but ☐

2.1.7(a) What anticoagulant was the patient prescribed before their stroke?

- Vitamin K antagonists (includes Warfarin) ☐
- DOAC ☐
- Heparin ☐

2.1.7(b) What was the patient’s International Normalised ratio (INR) on arrival at hospital (if inpatient, INR at the time of stroke onset)?

- Allowable values (0.0 – 10.0) ☐ [0.0]
- INR not checked ☐
- Greater than 10 ☐

2.1.8 Was a new diagnosis of AF made on admission? Yes ☐ No ☐

2.2. What was the patient’s modified Rankin Scale score before this stroke? 0.5

2.3. What was the patient’s NIHSS score on arrival? [Automated calculation of total score]

<table>
<thead>
<tr>
<th>2.3.1 Level of Consciousness (LOC)</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>Not known</th>
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</thead>
<tbody>
<tr>
<td>2.3.2 LOC Questions</td>
<td>☐</td>
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<td>2.3.3 LOC Commands</td>
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<td>2.3.4 Best Gaze</td>
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<td>2.3.5 Visual</td>
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<td>2.3.6 Facial Palsy</td>
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<td>2.3.7 Motor Arm (left)</td>
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<td>2.3.8 Motor Arm (right)</td>
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<td>2.3.9 Motor Leg (left)</td>
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<td>2.3.10 Motor Leg (right)</td>
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<td>2.3.11 Limb Ataxia</td>
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<td>2.3.12 Sensory</td>
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<td>2.3.13 Best Language</td>
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<td>2.3.14 Dysarthria</td>
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<td>2.3.15 Extinction and Inattention</td>
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</tbody>
</table>

2.4. Date and time of first brain imaging after stroke or Not imaged ☐

2.4.1. Modality of first brain imaging after stroke:

- Plain/non-contrast CT ☐

SSNAP Dataset version 5.0.0 (for teams in Northern Ireland)
2.11.0  Date and time of first swallow screen

2.10.1  If screening was not performed within 4 hours, what was the reason?

Enter relevant code (see appendix)

2.11.0  Was patient referred for intra-arterial intervention for acute stroke?

Yes, accepted at this team  ○
Yes, accepted at another team  ○
Yes, but declined  ○

SSNAP Dataset version 5.0.0 (for teams in Northern Ireland)
Not referred

2.11.0a Date and time of initial referral for intra-arterial intervention

2.11.0b Date and time ambulance transfer requested

2.11.0c Date and time ambulance departed referring hospital

2.11.0d Was a helicopter used? Yes ☐ No ☐

2.11 Did the patient receive an intra-arterial intervention for acute stroke? Yes ☐ No ☐

2.11a If no, reason a procedure (arterial puncture) not begun:
- Pre-procedure imaging demonstrated reperfusion – procedure not required ☐
- Pre-procedure imaging demonstrated the absence of salvageable brain tissue ☐
- Other reason ☐

2.11.1 Was the patient enrolled into a clinical trial of intra-arterial intervention? Yes ☐ No ☐

2.11.2 What brain imaging technique(s) was carried out prior to the intra-arterial intervention?
   a. CTA or MRA Yes ☐ No ☐
   b. Measurement of ASPECTS score Yes ☐ No ☐
   c. Assessment of ischaemic penumbra by perfusion imaging
      i. Was the perfusion CT ☐ MR ☐ Both ☐

2.11.3 How was anaesthesia managed during the intra-arterial intervention?
   - Local anaesthetic only (anaesthetist NOT present) ☐
   - Local anaesthetic only (anaesthetist present) ☐
   - Local anaesthetic and conscious sedation (anaesthetist NOT present) ☐
   - Local anaesthetic and conscious sedation (anaesthetist present) ☐
   - General anaesthetic from the outset ☐
   - General anaesthetic by conversion from lesser anaesthesia ☐
   - Other ☐

2.11.3a Specialty of anaesthetist (if present):
   - Neuroanaesthetics ☐
   - General anaesthetics ☐
   - Not present ☐

2.11.4 What was the specialty of the lead operator?
   - Interventional neuroradiologist ☐
   - Cardiologist ☐
   - Interventional radiologist ☐
   - Training fellow/specialty trainee ☐
   - Other ☐

2.11.4a What was the specialty of the second operator?
   - Interventional neuroradiologist ☐
   - Cardiologist ☐
   - Interventional radiologist ☐
   - Training fellow/specialty trainee ☐
   - Other ☐
   - No second operator ☐

2.11.4b What intervention lab was used:
   - Biplane ☐
   - Monoplane ☐
2.11.4c If monoplane, why?  
- Biplane in use  
- Biplane being serviced  
- Other  

2.11.5 Which method(s) were used to reopen the culprit occlusion?  
- Thrombo-aspiration system  
  - Yes  
  - No  
- Stent retriever  
  - Yes  
  - No  
- Proximal balloon/flow arrest guide catheter  
  - Yes  
  - No  
- Distal access catheter  
  - Yes  
  - No  

2.11.6 Date and time of:

a. Arterial puncture:  

b. First deployment of device for thrombectomy or aspiration  
  - Not performed  
  - 

c. End of procedure (time of last angiographic run on treated vessel):  

2.11.7 Were there any procedural complications? (select all that apply)  
- Distal clot migration/embolisation within the affected territory  
  - Yes  
  - No  
- Embolisation to a new territory  
  - Yes  
  - No  
- Intracerebral haemorrhage  
  - Yes  
  - No  
- Subarachnoid/intraventricular haemorrhage  
  - Yes  
  - No  
- Arterial dissection or perforation  
  - Yes  
  - No  
- Vasospasm  
  - Yes  
  - No  
- Other  
  - Yes  
  - No  

2.11.8 Angiographic appearance of culprit vessel and result assessed by operator (modified TICI score)  

2.11.9 Where was the patient transferred after the completion of the procedure?  
- Intensive care unit or high dependency unit  
- Stroke unit at receiving site  
- Stroke unit at referring site  
- Other  

a. If transferred to ICU or HDU, what was the indication for high-level care?  
- Unstable blood pressure  
- Airway or cardiac instability  
- Bleeding at procedure site  
- Failure to wake from anaesthetic  
- Agitation/need for sedation  
- Renal failure  
- Other  
- None of the above
2.12 What was the patient’s systolic blood pressure on arrival at hospital (the first SBP taken in the hospital) (note: if onset in hospital, first systolic blood pressure after stroke onset) [0 ] mmHg (range = 30-300)

2.13 Date/time of acute blood pressure lowering treatment, if given to the patient within 24 hours of onset? ("if onset is unknown, only answer if given within 1 day of stroke onset")

Date: Click here to enter a date. Time: 00:00  Not given

2.14 Date/time SBP (Systolic Blood Pressure) of 140mmHg or lower was first achieved?

Date: Click here to enter a date. Time: 00:00

Not achived within 24h

2.15 Was the patient given anticoagulant reversal therapy?

Yes  ☐  No  ☐

If yes, 2.15.1. What reversal agent was given?

- PCC  ☐
- DOAC antidote  ☐
- FFP  ☐
- Protamine  ☐
- Vitamin K  ☐

2.15.2 Date and time reversal agent was given

Date: Click here to enter a date. Time: 00:00
### Assessments – First 72 hours (if patient is transferred after 72 hours, this section must be complete and locked)

3.1. Has it been decided in the first 72 hours that the patient is for palliative care?  
   - Yes ☐  
   - No ☐

   **If yes:**

3.1.1. Date of palliative care decision  
   
3.1.2. If yes, does the patient have a plan for their end of life care?  
   - Yes ☐  
   - No ☐

3.2. Date/time first assessed by nurse trained in stroke management  
   - dd mm yyyy hh mm  
   - Or No assessment in first 72 hours ☐

3.3a Date/time first assessed by stroke specialist consultant physician  
   - dd mm yyyy hh mm  
   - Or No assessment in first 72 hours ☐

3.3b How was contact first made with the stroke consultant?  
   - In person ☐  
   - By telephone ☐  
   - Telemedicine ☐

3.3c If first contact with consultant was not in person, date and time first assessed by stroke specialist consultant physician in person

3.4. Date/time of first swallow screen  
   - dd mm yyyy hh mm  
   - (If date/time already entered for screening within 4 hours (2.10), 3.4 does not need to be answered)  
   - Or Patient not screened in first 72 hours ☐

3.4.1 If screening was not performed within 72 hours, what was the reason?  
   - Enter relevant code

3.5. Date/time first assessed by an Occupational Therapist  
   - dd mm yyyy hh mm  
   - Or No assessment in first 72 hours ☐

3.5.1 If assessment was not performed within 72 hours, what was the reason?  
   - Enter relevant code

3.6. Date/time first assessed by a Physiotherapist  
   - dd mm yyyy hh mm  
   - Or No assessment in first 72 hours ☐

3.6.1 If assessment was not performed within 72 hours, what was the reason?  
   - Enter relevant code

3.7. Date/time communication first assessed by Speech and Language Therapist  
   - dd mm yyyy hh mm  
   - Or No assessment in first 72 hours ☐

3.7.1 If assessment was not performed within 72 hours, what was the reason?  
   - Enter relevant code

3.8. Date/time of formal swallow assessment by a Speech and Language Therapist or another professional trained in dysphagia assessment  
   - dd mm yyyy hh mm  
   - Or No assessment in first 72 hours ☐

3.8.1 If assessment was not performed within 72 hours, what was the reason?  
   - Enter relevant code

3.9. It is not a requirement that the patient provides explicit consent for their patient identifiable details to be included in SSNAP at this stage. However, where efforts have been made to seek consent from the patient, please state if the patient gave consent for their identifiable information to be included in SSNAP?

   - Yes, patient gave consent ☐  
   - No, patient refused consent ☐  
   - Patient not asked ☐

### Notes

SSNAP Dataset version 5.0.0 (for teams in Northern Ireland)
This admission (this section must be completed by every team/hospital/care setting)

4.1. Date/ time patient arrived at this hospital/team  

4.2. Which was the first ward the patient was admitted to at this hospital? 
- MAU/AAU/CDU  
- Stroke Unit  
- ITU/CCU/HDU  
- Other

4.3. Date/time patient arrived on stroke unit at this hospital 
- Did not stay on stroke unit

<table>
<thead>
<tr>
<th>1. Physiotherapy</th>
<th>2. Occupational Therapy</th>
<th>3. Speech and language therapy</th>
<th>4. Psychology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes □ No □</td>
<td>Yes □ No □</td>
<td>Yes □ No □</td>
<td>Yes □ No □</td>
</tr>
</tbody>
</table>

4.4. Was the patient considered to require this therapy at any point in this admission?  

4.4.1 If yes, at what date was the patient no longer considered to require this therapy?  

4.5. On how many days did the patient receive this therapy across their total stay in this hospital/team?  

4.6. How many minutes of this therapy in total did the patient receive during their stay in this hospital/team?  

4.6.1 How many of the total therapy minutes were provided by a rehabilitation assistant?  

4.6.2 How many of the total therapy minutes were delivered by video/teletherapy?  

4.7. Date rehabilitation goals agreed:  

4.7.1 If no goals agreed, what was the reason?  
- Not known  
- Patient medically unwell for entire admission  
- Patient refused  
- Patient has no impairments  
- Organisational reasons  
- Patient considered to have no rehabilitation potential

4.8. Was the patient considered to require nursing care at any point whilst under the care of this team?  

4.8.1 If yes, at what date was the patient no longer considered to require this care?  

4.8.2. On how many days did the patient receive nursing care across their total stay in this team?  

4.8.3. How many minutes of nursing care in total did the patient receive during their stay in this team?  

4.9 Date patient screened for mood using a validated tool  

4.9.1 If not screened, what was the reason?  

4.10 Date patient screened for cognition using a simple standardised measure?  

4.10.1 If not screened, what was the reason?  

SSNAP Dataset version 5.0.0 (for teams in Northern Ireland)
**Patient Condition in first 7 days (if patient is transferred after 7 days, this section must be complete)**

5.1. What was the patient’s worst level of consciousness in the first 7 days following initial admission for stroke? (Based on patient’s NIHSS Level of Consciousness (LOC) score):  
   - 0  
   - 1  
   - 2  
   - 3

5.2. Did the patient develop a urinary tract infection in the first 7 days following initial admission for stroke as defined by having a positive culture or clinically treated?  
   - Yes  
   - No  
   - Not known

5.3. Did the patient receive antibiotics for a newly acquired pneumonia in the first 7 days following initial admission for stroke?  
   - Yes  
   - No  
   - Not known
Assessments – By discharge (some questions are repeated from the “Assessments – First 72 hours” section but should only be answered if assessments not carried out in the first 72 hours)

6.1. Date/time first assessed by an Occupational Therapist or No assessment by discharge ○
6.1.1 If no assessment, what was the reason? Enter relevant code

6.2. Date/time first assessed by a Physiotherapist or No assessment by discharge ○
6.2.1 If no assessment, what was the reason? Enter relevant code

6.3. Date/time communication first assessed by Speech and Language Therapist or No assessment by discharge ○
6.3.1 If no assessment, what was the reason? Enter relevant code

6.4. Date/time of formal swallow assessment by a Speech and Language Therapist or another professional trained in dysphagia assessment or No assessment by discharge ○
6.4.1 If no assessment, what was the reason? Enter relevant code

6.5. Date urinary continence plan drawn up or No plan ○
6.5.1 If no plan, what was the reason? Enter relevant code

6.6. Was the patient identified as being at high risk of malnutrition following nutritional screening? Yes ○ No ○ Not screened ○
6.6.1 If yes, date patient saw a dietitian or Not seen by a dietitian ○

6.7. Date patient screened for mood using a validated tool or Not screened ○
6.7.1 If not screened, what was the reason? Enter relevant code

6.8. Date patient screened for cognition using a simple standardised measure? or Not screened ○
6.8.1 If not screened, what was the reason? Enter relevant code

6.9. Has it been decided by discharge that the patient is for palliative care? Yes ○ No ○
6.9.1 Date of palliative care decision or
6.9.2 If yes, does the patient have a plan for their end of life care? Yes ○ No ○

6.10. First date rehabilitation goals agreed: or No goals ○

6.11. Was intermittent pneumatic compression applied? Yes ○ No ○ Not Known ○
6.11.1 If yes, what date was intermittent pneumatic compression first applied?
6.11.2 If yes, what date was intermittent pneumatic compression finally removed?
**Discharge / Transfer**

7.1. The patient:
- Died ☐
- Was discharged to a care home ☐
- Was discharged home ☐
- Was discharged to somewhere else ☐
- Was transferred to another inpatient care team ☐
- Was transferred to an ESD / community team ☐
- Was transferred to another inpatient care team, not participating in SSNAP ☐
- Was transferred to an ESD/community team, not participating in SSNAP ☐

7.1.1 If patient died, what was the date of death? [dd mm yyyy]

7.1.2 Did the patient die in a stroke unit? Yes ☐  No ☐

7.1.3 What hospital/team was the patient transferred to? [Enter team code]

7.2. Date/time of discharge from stroke unit [dd mm yyyy hh mm]

7.3. Date/time of discharge/transfer from team [dd mm yyyy hh mm]

7.3.1 Date patient considered by the multidisciplinary team to no longer require inpatient care? [dd mm yyyy]

7.4. Modified Rankin Scale score at discharge/transfer [0 - 6] (defaults to 6 if 7.1 is died in hospital)

7.5. If discharged to a care home, was the patient: Previously a resident ☐ Not previously a resident ☐

7.5.1 If not previously a resident, is the new arrangement: Temporary ☐ Permanent ☐

7.6. If discharged home, is the patient: Living alone ☐ Not living alone ☐ Not known ☐

7.7. Was the patient discharged with an Early Supported Discharge multidisciplinary team?
- Yes, stroke/neurology specific ☐
- Yes, non-specialist ☐
- No ☐

7.8. Was the patient discharged with a multidisciplinary community rehabilitation team?
- Yes, stroke/neurology specific ☐
- Yes, non-specialist ☐
- No ☐

7.9. Did the patient require help with activities of daily living (ADL)? Yes ☐  No ☐

7.9.1 What support did they receive?
- Paid carers ☐
- Paid care services unavailable ☐
- Informal carers ☐
- Patient refused ☐
- Paid and informal carers ☐

7.9.2 At point of discharge, how many visits per week were social services going to provide? [0 - 100]

7.10. Is there documented evidence that the patient is in atrial fibrillation on discharge? Yes ☐  No ☐

7.10.1 If yes, was the patient taking anticoagulation (not anti-platelet agent) on discharge or discharged with a plan to start anticoagulation within the next month? Yes ☐  No ☐  No ☐  but ☐

7.11. Is there documented evidence of joint care planning between health and social care for post discharge management? Yes ☐  No ☐  Not applicable ☐

7.12. Is there documentation of a named person for the patient and/or carer to contact after discharge? Yes ☐  No ☐

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<table>
<thead>
<tr>
<th>Question</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.13 Was COVID-19 confirmed at any time during the patient's hospital stay (or after death)?</td>
<td>Yes ☐ No ☐ Not known/not tested ☐</td>
</tr>
<tr>
<td>7.13.1 If Yes, was COVID-19:</td>
<td>Present on admission (i.e. the admission COVID test was positive) ☐ Confirmed subsequently during the patient's stay ☐ Confirmed after death ☐</td>
</tr>
<tr>
<td>7.14 It is not a requirement that the patient provides explicit consent for their patient identifiable details to be included in SSNAP at this stage. However, where efforts have been made to seek consent from the patient, please state if the patient gave consent for their identifiable information to be included in SSNAP?</td>
<td>Yes, patient gave consent ☐ No, patient refused consent ☐ Patient not asked ☐</td>
</tr>
</tbody>
</table>

Comprehensive Questions
Comprehensive questions are not currently required can be completed.
7.101 Barthel score at discharge
Six month (post admission) follow-up assessment

8.1. Did this patient have a follow-up assessment at 6 months post admission (plus or minus two months)?
   Yes ☐ No ☐ No but ☐ No, patient died within 6 months of admission ☐
   N.B. ‘No but’ should only be answered for DNAs, patients who are not registered with a GP, or patients who have had another stroke and a new SSNAP record started.

8.1.1 What was the date of follow-up?  dd mm yyyy

8.1.2 How was the follow-up carried out:  In person ☐ By telephone ☐ Online ☐ By post ☐

8.1.3 Which of the following professionals carried out the follow-up assessment:
   GP ☐ District/community nurse ☐
   Stroke coordinator ☐ Voluntary Services employee ☐
   Therapist ☐ Secondary care clinician ☐
   Other ☐

8.1.4 If other, please specify  Free text (30 character limit)

8.1.5 Did the patient give consent for their identifiable information to be included in SSNAP?*
   Yes, patient gave consent ☐ No, patient refused consent ☐ Patient was not asked ☐

8.2 Was the patient screened for mood, behaviour or cognition since discharge using a validated tool?
   Yes ☐ No ☐ No but ☐

8.2.1 If yes, was the patient identified as needing support?  Yes ☐ No ☐

8.2.2 If yes, has this patient received psychological support for mood, behaviour or cognition since discharge?
   Yes ☐ No ☐

8.3. Where is this patient living?  Home ☐ Care home ☐ Other ☐

8.3.1 If other, please specify  Free text (30 character limit)

8.4. What is the patient’s modified Rankin Scale score?  0 - 6

8.5. Is the patient in persistent, permanent or paroxysmal atrial fibrillation?  Yes ☐ No ☐

8.6. Is the patient taking:
   8.6.1 Antiplatelet:  Yes ☐ No ☐
   8.6.2 Anticoagulant:  Yes ☐ No ☐
   8.6.3 Lipid Lowering:  Yes ☐ No ☐
   8.6.4 Antihypertensive:  Yes ☐ No ☐

8.7. Since their initial stroke, has the patient had any of the following:
   8.7.1 Stroke  Yes ☐ No ☐
   8.7.2 Myocardial infarction  Yes ☐ No ☐
   8.7.3 Other illness requiring hospitalisation  Yes ☐ No ☐

8.8. Employment status prior to stroke:
   Working full-time ☐
   Working part-time ☐
   Retired ☐
   Studying or Training ☐
   Unemployed ☐
   Other ☐

8.8.1. Employment status currently:
   Working full-time ☐
   Working part-time ☐
   Retired ☐
**8.9. EQ5D-5L score six months after stroke:**

a. Mobility (1-5, 9 if missing) [ ]

b. Self-Care (1-5, 9 if missing) [ ]

c. Usual activities (work, study, etc.) (1-5, 9 if missing) [ ]

d. Pain/discomfort (1-5, 9 if missing) [ ]

e. Anxiety/Depression (1-5, 9 if missing) [ ]

f. How is your health today? (1-100, 999 if missing) [ ]

*8.1.5. This question is mandatory to be collected at the 6 month review and is a requirement for collecting patient identifiable information as part of our section 251 (NHS Act 2006) approval from the Ethics and Confidentiality Committee of the National Information Governance Board.*
## Changes to the SSNAP Core Dataset

<table>
<thead>
<tr>
<th>Version</th>
<th>Date</th>
<th>Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>NI 1.1.1</td>
<td>12 Dec 2012</td>
<td>Official core dataset following pilot versions (most recent 3.6.16)</td>
</tr>
</tbody>
</table>
| NI 2.1.1 | 04 Apr 2014 | 1.14 New version: ‘Which was the first ward the patient was admitted to at the first hospital?’ (wording change from ‘Which was the first ward the patient was admitted to?’)  
2.1 Has it been decided in the first 72 hours that the patient is for palliative care? (wording change from ‘If yes, does the patient have a plan for their end of life care?’)  
3.1.2 – If yes, does the patient have a plan for their end of life care? (wording change from ‘Is the patient on an end of life pathway?’)  
4.4.1 – New question: ‘If yes, at what date was the patient no longer considered to require this therapy?’  
4.5.1 Question removed  
4.6.1 Question removed  
6.9.2 – If yes, does the patient have a plan for their end of life care? (wording change from ‘Is the patient on an end of life pathway?’)  
6.11 – New question: ‘Was intermittent pneumatic compression applied?’  
6.11.1 – New question: ‘If yes, what date was intermittent pneumatic compression first applied?’  
6.11.2 – New question: ‘If yes, what date was intermittent pneumatic compression finally removed?’  
7.1 – Additional answer options: ‘Was transferred to another inpatient care team, not participating in SSNAP’; ‘Was transferred to an ESD/community team, not participating in SSNAP’. Validations: Selecting either of these has same effect as selecting ‘discharged somewhere else’  
7.3.1 – ‘Date patient considered by the multidisciplinary team to no longer require inpatient care?’ (wording change from ‘Date patient considered by the multidisciplinary team to no longer require inpatient rehabilitation?’)  
8.4 – Additional answer option: ‘Not Known’. (‘What is the patient’s modified Rankin Scale score?’)  
8.5 – Additional answer option: ‘Not Known’. (‘Is the patient in persistent, permanent or paroxysmal atrial fibrillation?’)  
8.6.1 – Additional answer option: ‘Not Known’. (‘Is the patient taking: Anticoagulant?’)  
8.6.2 – Additional answer option: ‘Not Known’. (‘Is the patient taking: Antiplatelet?’)  
8.6.3 – Additional answer option: ‘Not Known’. (‘Is the patient taking: Lipid Lowering?’)  
8.6.4 – Additional answer option: ‘Not Known’. (‘Is the patient taking: Antihypertensive?’)  
8.7.1 – Additional answer option: ‘Not Known’. (‘Since their initial stroke, has the patient had any of the following: Stroke?’)  
8.7.2 – Additional answer option: ‘Not Known’. (‘Since their initial stroke, has the patient had any of the following: Myocardial infarction?’)  
8.7.3 – Additional answer option: ‘Not Known’. (‘Since their initial stroke, has the patient had any of the following: Other illness requiring hospitalisation?’)  
| NI 3.1.1 | 01 Oct 2015 | 2.11 – New question – ‘Did the patient receive an intra-arterial intervention for acute stroke?’  
2.11.1 – New question – ‘Was the patient enrolled into a clinical trial of intra-arterial intervention?’  
2.11.2 – New question – ‘What brain imaging technique was carried out prior to the intra-arterial intervention?’  
2.11.3 – New question – ‘How was anaesthesia managed during the intra-arterial intervention?’  
2.11.4 – New question – ‘What was the speciality of the lead operator?’  
2.11.5 – New question – ‘Were any of the following used?’  
2.11.6 – New question – ‘Date and time of:’  
2.11.7 – New question – ‘Did any of the following complications occur?’  
2.11.8 – New question – ‘Angiographic appearance of culprit vessel and result assessed by operator (modified TCI score):’  
2.11.9 – New question – ‘Where was the patient transferred after the completion of the procedure?’  
| NI 4.0.0 | Delayed from 01 December 2017: | 2.1.7 - remove validation: Validation Change: “Yes” is available even if patient is not in AF prior to this admission ie if 2.1.3 "Atrial Fibrillation" = No then 2.1.7 answer options are not greyed out.  
2.1.7a - New question and validation  
2.1.7b - New question and validation  
2.1.8 - New question and validation  

SSNAP Dataset version 5.0.0 (for teams in Northern Ireland)
− 2.8 - New question and validation
− 2.9 - New question and validation
− 2.9.1 - New question and validation
− 2.9.2 - New question and validation
− 2.9.3 - New question and validation
− 2.9.4 - New question and validation
− 2.9.5 - New question and validation
− 2.9.6 - New question and validation
− 2.9.7 - New question and validation
− 2.9.8 - New question and validation
− 2.9.9 - New question and validation
− 2.9.10 - New question and validation
− 2.9.11 - New question and validation
− 2.9.12 - New question and validation
− 2.9.13 - New question and validation
− 2.9.14 - New question and validation
− 2.11.7 No longer required

− 8.4 – remove ‘Not Known’ option
− 8.5 – remove ‘Not Known’ option
− 8.6.1 – remove ‘Not Known’ option
− 8.6.2 - remove ‘Not Known’ option
− 8.6.3 - remove ‘Not Known’ option
− 8.6.4 - remove ‘Not Known’ option
− 8.7.1 - remove ‘Not Known’ option
− 8.7.2 - remove ‘Not Known’ option
− 8.7.3 - remove ‘Not Known’ option
− 1.12.2 – validation change: ‘Not Known’ not available for patients with a postcode in England (1.7)

Updated to KCL logo

SSNAP Dataset version 5.0.0 (for teams in Northern Ireland)
2.11.7 – New question with sub questions and validation: ‘Were there any procedural complications?’
2.11.8 – New answer options: ‘2c’
2.11.9 – New answer options: ‘Stroke unit at receiving site; Stroke unit at referring site’
2.11.9a – New sub question and validation: ‘If transferred to ICU or HDU, what was the indication for high-level care?’
3.9 – New question: ‘It is not a requirement that the patient provides explicit consent for their patient identifiable details to be included in SSNAP at this stage. However, where efforts have been made to seek consent from the patient, please state if the patient gave consent for their identifiable information to be included in SSNAP?’
4.6.1 – New question and validation: ‘How many of the total therapy minutes were provided by a rehabilitation assistant?’
4.6.2 – New question and validation: ‘How many of the total therapy minutes were delivered by video/teletherapy?’
4.8 – New question: ‘Was the patient considered to require nursing care any point in this admission?’
4.8.1 – New question: ‘If yes, at what date was the patient no longer considered to require this care?’
4.8.2 – New question: ‘On how many days did the patient receive nursing care across their total stay in this hospital/team?’
4.8.3 – New question: ‘How many minutes of nursing care in total did the patient receive during their stay in this hospital/team?’
4.9 – New question: ‘Date patient screened for mood using a validated tool’
4.9.1 – New question: ‘If not screened, what was the reason?’
4.10 – New question: ‘Date patient screened for cognition using a simple standardised measure?’
4.10.1 – New question: ‘If not screened, what was the reason?’
7.13 – New question: ‘Was COVID-19 confirmed at any time during the patient’s hospital stay (or after death)?’
7.13.1 – New question: ‘If Yes, was COVID-19’
7.14 – New question and validation: ‘It is not a requirement that the patient provides explicit consent for their patient identifiable details to be included in SSNAP at this stage. However, where efforts have been made to seek consent from the patient, please state if the patient gave consent for their identifiable information to be included in SSNAP?’
8.8 – New question: ‘Employment status prior to stroke’
8.8.1 – New question: ‘Employment status currently’
8.9 – New question: ‘EQSD-5L score six months after stroke’