

# Reporting & Clinical Dataset Changes

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# Clinical Dataset Changes

## Section 2: Casemix - First 24hs

### Co-morbidities - Dementia

New answer option for Q2.1

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

- |       |                           |     |                       |    |                       |
|-------|---------------------------|-----|-----------------------|----|-----------------------|
| 2.1.1 | Congestive Heart Failure: | Yes | <input type="radio"/> | No | <input type="radio"/> |
| 2.1.2 | Hypertension:             | Yes | <input type="radio"/> | No | <input type="radio"/> |
| 2.1.3 | Atrial fibrillation:      | Yes | <input type="radio"/> | No | <input type="radio"/> |
| 2.1.4 | Diabetes:                 | Yes | <input type="radio"/> | No | <input type="radio"/> |
| 2.1.5 | Stroke/TIA:               | Yes | <input type="radio"/> | No | <input type="radio"/> |
| 2.1.6 | Dementia:                 | Yes | <input type="radio"/> | No | <input type="radio"/> |

# Clinical Dataset Changes

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## Section 2: Casemix - First 24hs

First brain imaging after stroke

Two new questions

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 ☐
- CT Intracranial angiogram ☐
- CT Perfusion ☐
- Plain/non-contrast MRI ☐
- Contrast-enhanced MRA ☐
- MR Perfusion ☐

2.4.2 Was artificial intelligence (AI) used to support the interpretation of the first brain imaging? Yes ☐ No ☐



# Clinical Dataset Changes

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## Section 2: Casemix - First 24hs

### Additional thrombectomy questions

A new thrombectomy dataset will be introduced in Section 2 – the complete dataset will be shared with thrombectomy centres.

New format for recording thrombectomy referrals

#### Current format

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

*To be answered by the thrombectomy-performing centre*

# Clinical Dataset Changes

## Section 2: Casemix - First 24hs

### Additional thrombectomy questions

#### New format

Was patient referred for intra-arterial intervention for acute stroke? *(answered by first admitting team)*

- Yes, accepted at this team ☐
- Yes, accepted at another team ☐
- Yes, but declined ☐
- Not referred ☐

*Questions to be answered by first admitting team for transferred patients only*

Date and time of initial referral for intra-arterial intervention

Date and time ambulance transfer requested

Date and time ambulance departed referring hospital

Was a helicopter used?      Yes ☐    No    ☐

*To be answered by thrombectomy-performing centre*

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

# Clinical Dataset Changes

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## Section 3: Assessments – First 72hs

Consent at 72 hours – 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?

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

# Clinical Dataset Changes

## Section 4: Acute and Community Therapy

For ALL teams – new question on rehabilitation minutes

	1. Physiotherapy	2. Occupational Therapy	3. Speech and Language Therapy	4. Psychology
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?				

# Clinical Dataset Changes

## Section 4: Acute and Community Therapy

For non-inpatient teams ONLY – new question on teletherapy minutes

	1. Physiotherapy	2. Occupational Therapy	3. Speech and Language Therapy	4. Psychology
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?				



# Clinical Dataset Changes

## Section 4: Acute and Community Therapy

For non-inpatient teams ONLY

New questions on nursing care

Was the patient considered to require nursing care any point in this admission?
If yes, at what date was the patient no longer considered to require this care?
On how many days did the patient receive nursing care across their total stay in this hospital/team?
How many minutes of nursing care in total did the patient receive during their stay in this hospital/team?

New questions on mood and cognition screening

Date patient screened for mood using a validated tool  or Not screened ☐

If not screened, what was the reason?

Date patient screened for cognition using a simple standardized measure?  or Not Screened ☐

If not screened, what was the reason?

# Clinical Dataset Changes

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## Section 7: Discharge/Transfer

Consent at discharge – existing question to be made mandatory

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 was not asked ☐

# Clinical Dataset Changes

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## Section 7: Discharge/Transfer

### COVID-19

Was COVID confirmed\* at any time during the patient's stay at this team or after death?

Yes ☐

No ☐

Not Known ☐

If yes, was COVID:

Present on admission (i.e. the admission COVID test was positive) ☐

Confirmed subsequently during the patient's stay at this team ☐

\*Confirmed: a positive test (of any kind) OR a negative test but diagnosed with COVID clinically and treated as such

# Clinical Dataset Changes

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## Section 8: Six month assessment tool

New questions on returning to work

Employment status prior to stroke

- |                   |                       |                      |                       |
|-------------------|-----------------------|----------------------|-----------------------|
| Working full-time | <input type="radio"/> | Working part-time    | <input type="radio"/> |
| Retired           | <input type="radio"/> | Studying or training | <input type="radio"/> |
| Unemployed        | <input type="radio"/> | Other                | <input type="radio"/> |

Employment status currently

- |                   |                       |                      |                       |
|-------------------|-----------------------|----------------------|-----------------------|
| Working full-time | <input type="radio"/> | Working part-time    | <input type="radio"/> |
| Retired           | <input type="radio"/> | Studying or training | <input type="radio"/> |
| Unemployed        | <input type="radio"/> | Other                | <input type="radio"/> |

# Clinical Dataset Changes

## Section 8: Six month assessment tool

EQ-5D-5L (<https://euroqol.org/support/how-to-obtain-eq-5d/>) PAPER QUESTIONNAIRE

Under each heading, please tick the ONE box that best describes your health TODAY.

**MOBILITY**

I have no problems in walking about ☐

I have slight problems in walking about ☐

I have moderate problems in walking about ☐

I have severe problems in walking about ☐

I am unable to walk about ☐

**SELF-CARE**

I have no problems washing or dressing myself ☐

I have slight problems washing or dressing myself ☐

I have moderate problems washing or dressing myself ☐

I have severe problems washing or dressing myself ☐

I am unable to wash or dress myself ☐

**USUAL ACTIVITIES** (e.g. work, study, housework, family or leisure activities)

I have no problems doing my usual activities ☐

I have slight problems doing my usual activities ☐

I have moderate problems doing my usual activities ☐

I have severe problems doing my usual activities ☐

I am unable to do my usual activities ☐

**PAIN / DISCOMFORT**

I have no pain or discomfort ☐

I have slight pain or discomfort ☐

I have moderate pain or discomfort ☐

I have severe pain or discomfort ☐

I have extreme pain or discomfort ☐

**ANXIETY / DEPRESSION**

I am not anxious or depressed ☐

I am slightly anxious or depressed ☐

I am moderately anxious or depressed ☐

I am severely anxious or depressed ☐

I am extremely anxious or depressed ☐

• We would like to know how good or bad your health is TODAY.

• This scale is numbered from 0 to 100.

• 100 means the best health you can imagine.  
0 means the worst health you can imagine.

• Please mark an X on the scale to indicate how your health is TODAY.

• Now, write the number you marked on the scale in the box below.

YOUR HEALTH TODAY =

The best health you can imagine

100

95

90

85

80

75

70

65

60

55

50

45

40

35

30

25

20

15

10

5

0

The worst health you can imagine

# Clinical Dataset Changes

## Section 8: Six month assessment tool

EQ-5D-5L (<https://euroqol.org/support/how-to-obtain-eq-5d/>) QUESTIONNAIRE ON THE SSNAP WEBTOOL

Under each heading tick the option that describes your health TODAY

Mobility

Self-care

Usual activities (e.g. work, study, housework, family or leisure activities)

Pain / Discomfort

Anxiety / Depression

1-5
1-5
1-5
1-5
1-5

How is your health today?

1-100



# Webtool change

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## **Flag for consent**

If consent has been recorded in Section 3 or Section 7 by this team or a prior team, this will be flagged to all future teams.

## **Post-acute providers can start records**

Post-acute providers will be able to start records and record data for patients that have not been added by acute teams.

# Reporting Changes

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## **Report 30 (October-December 2020)**

- ISDN reports
- Ethnicity (national and ISDN level only)
- Compliance against 7-day therapy targets in-hospital

## **Report 31 (January-March 2021)**

- IMD deciles (national and ISDN level only)
- Additional pre-hospital measures (ambulance trust and ISDN level)

# Reporting Changes

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## **Report 33 (July-September 2021)**

- Reporting additions to clinical dataset
- Caseload and relevant care measures on patients arising in community

## **Future reports**

- Days at home (first 4m from admission)
- COVID status imported (HES)

# Recap

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- **Consent**

Please note that this consent covers patient identifiable information – if a patient refuses consent, you would still enter all of their processes of care information (deleting all the the identifiable info) into the webtool. Note: Even patients who have registered a national data opt out can provide explicit consent to participate in SSNAP.

- **Post-acute providers can start records**

This facility is only for those patients whose record are NOT on SSNAP due to, for example, having been admitted by a team that doesn't participate on the Audit. Please do not begin records at Post-Acute level if the Acute site for those records is part of SSNAP.

- **Therapy minutes by Rehabilitation Assistant**

This indicator will apply for the 4 types of therapy.

- **Dates**

SSNAP expects to introduce these changes in late June.

# Questions & Answers

Please remember to keep yourself muted during the Q&A session.

If you would like to ask any questions, please use the **chat function** (you can find it at the bottom of your screen).





# Thank you for attending 'Reporting and Clinical dataset changes'

If you would like to send us any comments remember you can do it by email to [ssnap@kcl.ac.uk](mailto:ssnap@kcl.ac.uk)

Remember you can find SSNAP Helpline notes and guidance going to <https://ssnap.zendesk.com/>



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