

The Royal College of
Emergency Medicine

Assessing for Cognitive Impairment in Older People'

QUALITY IMPROVEMENT PROJECT 2019/20

National Results



Contents

- This presentation shows how EDs are performing against the standards and variation over the QIP period.
- For further information please see the national report at www.rcem.ac.uk/audits.



QIP Objectives

- To identify current performance in EDs against clinical standards and show the results in comparison with performance nationally and in the ED's country in order to facilitate quality improvement.
- To empower and encourage EDs to run quality improvement (QI) initiatives based on the data collected and assess the impact of the QI initiative on their weekly performance data.



Standards

Standard	Standard type
<p>STANDARD 1: There should be written evidence that patients have had an assessment for cognitive impairment during their visit to the ED using a validated national or locally developed tool.</p>	<p>Developmental</p>
<p>STANDARD 2: Whenever cognitive impairment has been identified, there should be documented evidence that the patient was assessed using a delirium bundle.</p>	<p>Fundamental</p>
<p>STANDARD 3: Whenever cognitive impairment has been identified, there should be documented evidence that this information was included in the ED discharge letter.</p>	<p>Aspirational</p>

Performance summary

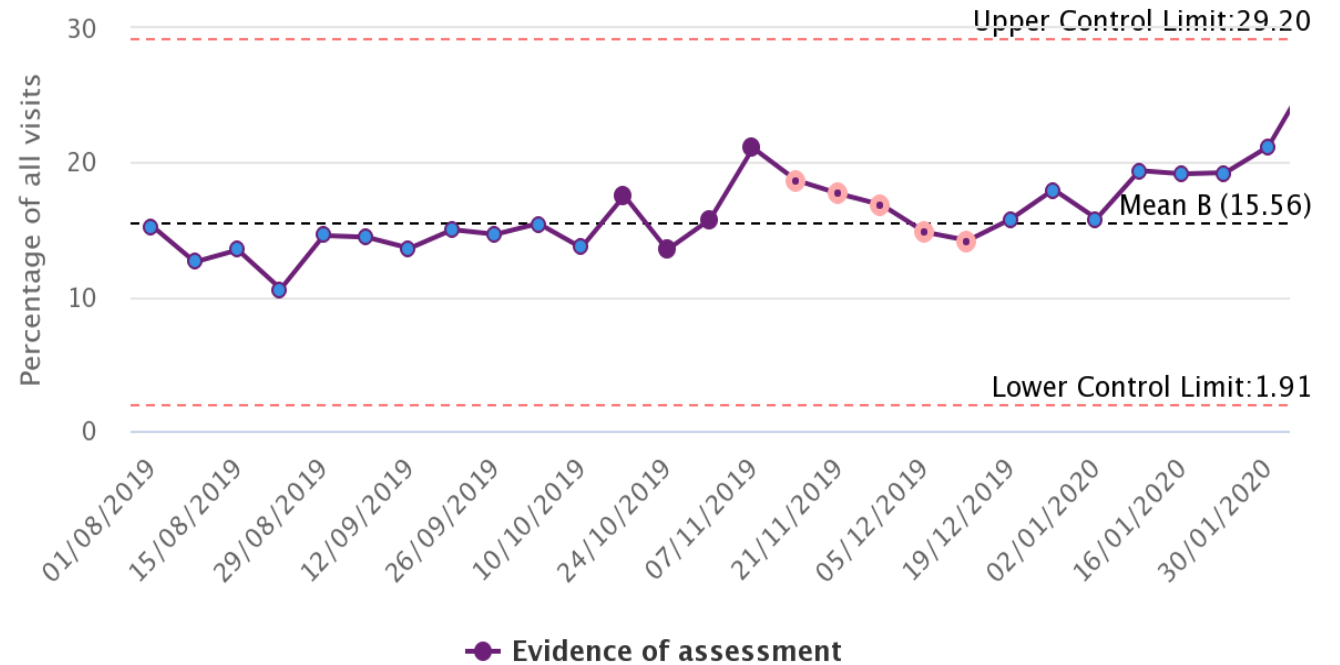
- This section shows the national performance against standards for this QIP
- You will see the mean for the QIP period, as well as the variation each week on an SPC chart.
- ↑ Higher scores (e.g. 100%) indicate higher compliance with the standards and better performance.

Clinical findings

STANDARD 1:

✓ Fundamental

There should be written evidence that patients have had an assessment for cognitive impairment during their visit to the ED using a validated national or locally developed tool.

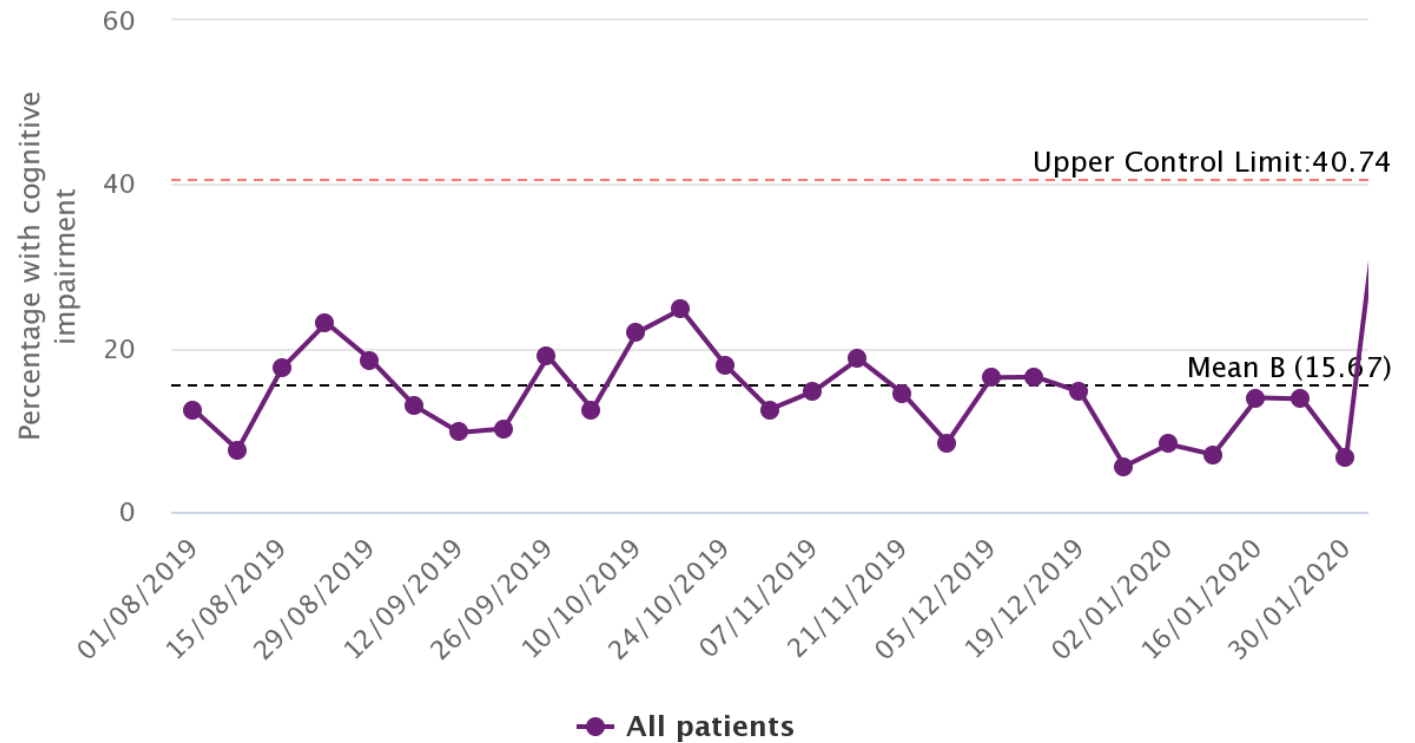


Clinical findings

STANDARD 2:

✓ Aspirational

Whenever cognitive impairment has been identified, there should be documented evidence that the patient was assessed using a delirium bundle.

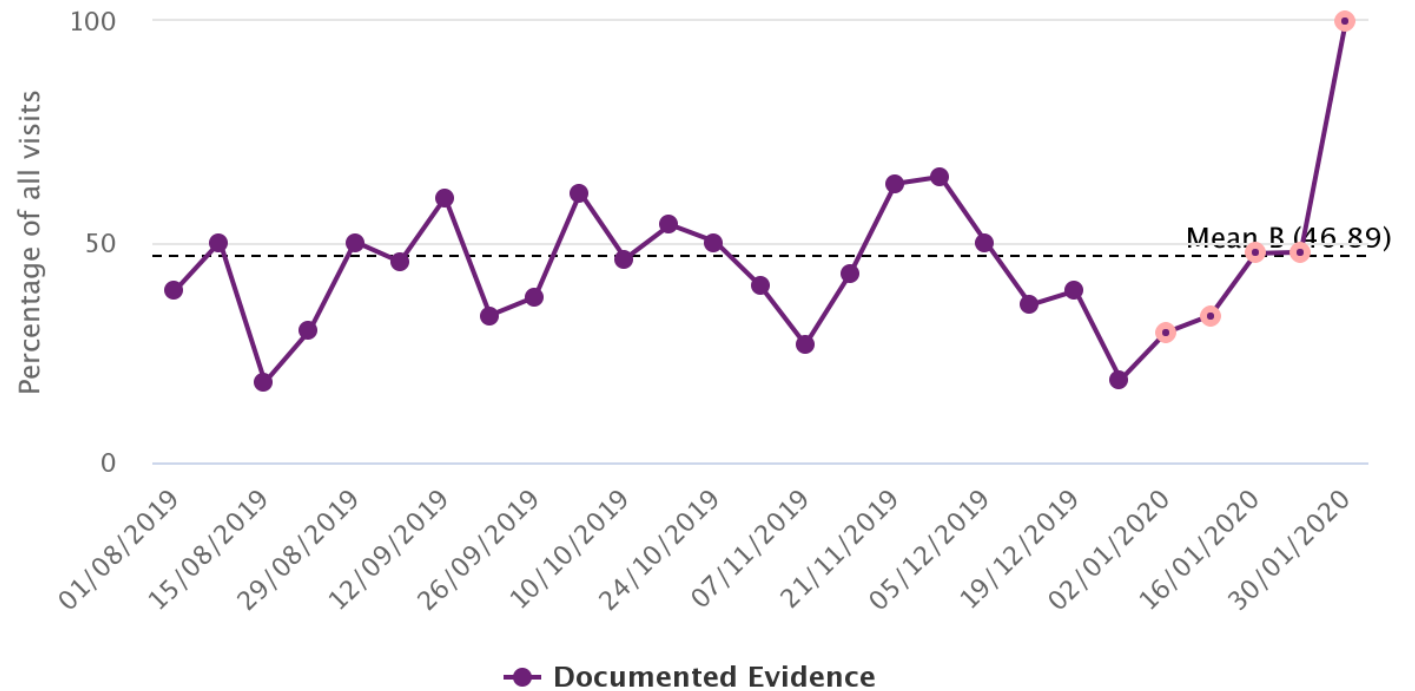


Clinical findings

STANDARD 3:

✓ Developmental

Whenever cognitive impairment has been identified, there should be documented evidence that this information was included in the ED discharge letter.



Recommendations

A cognitive assessment of patients ≥ 75 years using a validated tool whilst in the ED should be routine.

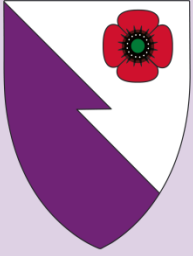
A cognitive assessment with a validated tool should be considered in those aged 65-74 presenting with a non-minor injury complaint.

The 4AT should be used to assess for both cognitive impairment and delirium.

There must be clear documentation of identified cognitive impairment and/or delirium to aid transfer of patient care.

The current '[Silver Book \(2012\)](#)' recommendations should be reviewed and updated.





Next steps

- Read the full report at www.rcem.ac.uk/audits
- Action planning
- Rapid cycle quality improvement
- Contact other EDs for tips & solutions

