



CÙRAM IS SLÀINTE NAN EILEAN SIAR



IJB MSG Performance Dashboard Performance Status Report 2021/22

Western Isles Health and Social Care Integration Partnership

v.1

Jul 2021

Public Health Intelligence & Information Dept.

NHS Western Isles

Click here to access the live QlikView Dashboard

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1. Performance Monitoring Reporting

1.1 IJB Performance Dashboard:

The Public Health Intelligence Dept. of Health Board have developed an online interactive dashboard reporting on key Performance Indicators to enable Managers to review progress on regular basis.

1.2 Dashboard Visualisations

Performance dashboard is presented in 3 visualisations:

- i. Performance v. Target
- ii. Service/Quality Improvement Trend
- iii. Benchmarking v. other Partnerships
- i) Performance v. Target: first area is displayed according to 'Performance Dials' which utilise a RAG (Red/Amber/Green) status display to show actual current performance relative to RAG status via dashboard dial. Data on Target value and volume above/below is presented.

ii) Quality/Service Improvement Trend

This area shows both:

- a) Simple monthly trend charts of actual v. Target trajectory to track variation from target over time.
- b) Statistical Process Control chart as the recommended metric for measuring the impacts of Quality Improvement actions. This shows according to a series of data rules whether trends over series of data points are indicative of positive or negative changes in practice.
- **iii) Benchmarking visualisations** are shown to compare performance in Western Isles Partnership v. that of other H&SC Partnerships across Scotland which are selectable

1.3 MSG Performance Indicators

Currently the IJB Dashboard contains PIs as reported to Scottish Government via the Ministerial Strategic Group for Health and Community Care (MSG). These are intended to provide a view of how Partnerships are progressing against a range of whole system level measures.

Partnerships were requested to set objectives, targets and trajectories for these system level PIs which would not form part of public performance reporting but provide management information on progress in health and social care integrated systems across Scotland to the MSG and Partnerships. These PIs are largely based on hospital sector data due to routine availability of national data but are intended to measure the impacts of social care and community approaches on hospital services. The MSG PIs include:

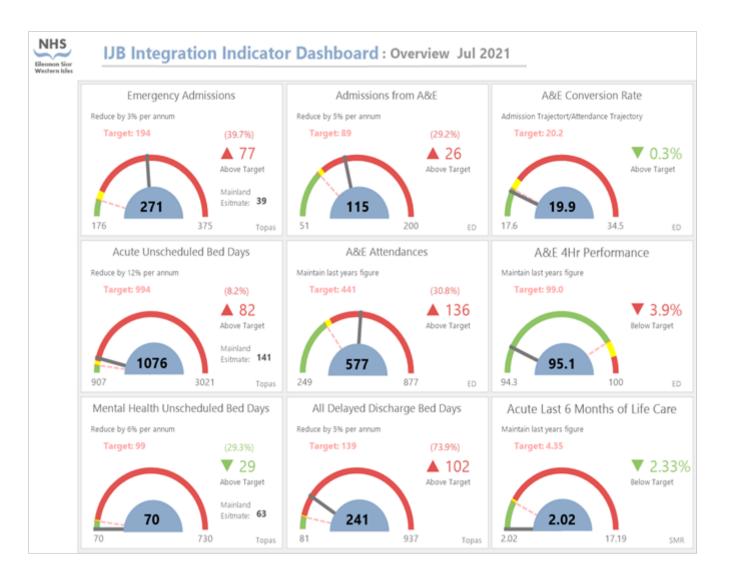
- No. Emergency Admission
- Admissions from A&E
- A&E Conversion Rate

- Unscheduled hospital Bed Days
- A&E Attendances
- A&E 4 Hour Waiting Time Performance
- Delayed Discharges Hospital Bed Days
- Last 6 Months of Life Care by Setting (acute, Community Hospital, Hospice/Palliative, Community
- Balance of Care (not included, pending local data availability)

2. MSG Performance Indicator Status

Below is provided charts taken from the IJB Performance Dashboard organised by Overall Performance Status and individual Performance Indicator views including additional trend and benchmarking views for each measure.

2.1 Overview – Jul 2021

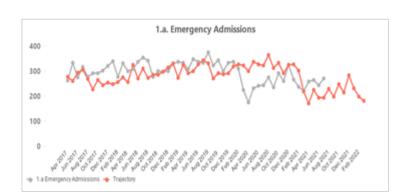


2.2 Emergency Admissions – Jul 2021

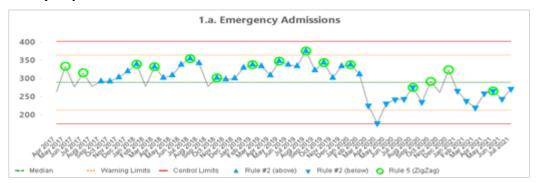
Performance RAG Dial

Emergency Admissions Reduce by 3% per annum Target: 194 (39.7%) 77 Above Target Mainland Esitmate: 39 Topas

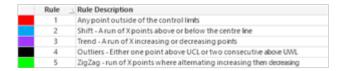
Actual vs Target Trajectory Trend



Quality Improvement - Run Chart



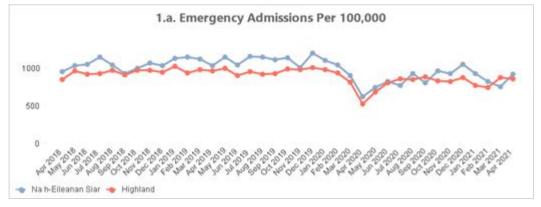
SMR Data until May 2021 then Topas data from Jun 2021 onwards





Select how many points you would like to use for the rules

Quality Improvement – Highland Partnership

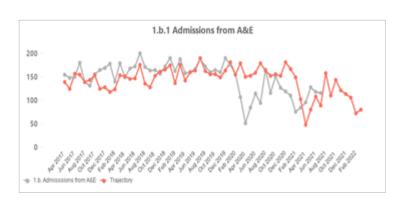


2.3 Admissions from A&E – Jul 2021

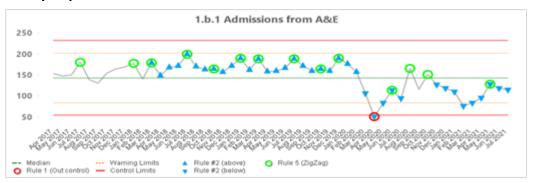
Performance RAG Dial

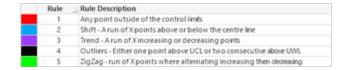
Admissions from A&E Reduce by 5% per annum Target: 89 (29.2%) \$\triangle 26\$ Above Target 51 200 ED

Actual vs Target Trajectory Trend



Quality Improvement - Run Chart

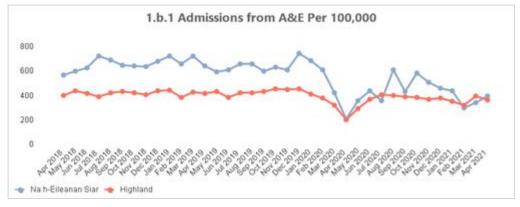






Select how many points you would like to use for the rules

Quality Improvement – Highland Partnership

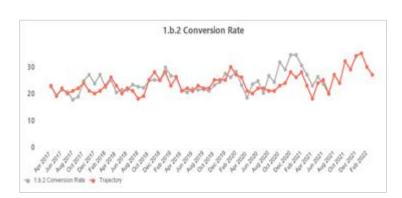


2.4 A&E Conversion Rate – Jul 2021

Performance RAG Dial

A&E Conversion Rate Admission Trajectort/Attendance Trajectory Target: 20.2 V 0.3% Above Target 19.9 17.6 34.5 ED

Actual vs Target Trajectory Trend



Quality Improvement - Run Chart

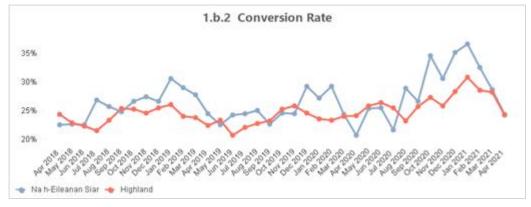


R	tule	Rule Description
	1	Any point outside of the control limits
	2	Shift - A run of X points above or below the centre line
	3	Trend - A run of X increasing or decreasing points
	4	Outliers - Either one point above UCL or two consecutive above UWL
	5	ZigZag - run of X points where alternating increasing then decreasing



Select how many points you would like to use for the rules

Quality Improvement – Highland Partnership

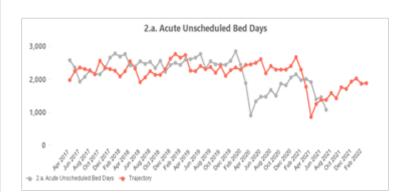


2.5 Unscheduled Hospital Bed Days (Acute) – Jul 2021

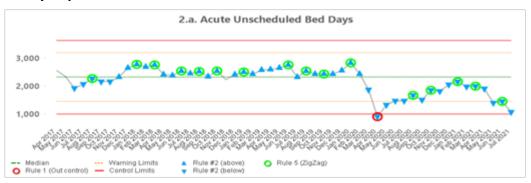
Performance RAG Dial

Acute Unscheduled Bed Days Reduce by 12% per annum Target: 994 (8.2%) A 82 Above Target Mainland Esitmate: 141 907 3021 Topas

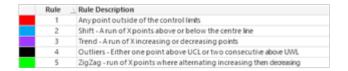
Actual vs Target Trajectory Trend



Quality Improvement - Run Chart



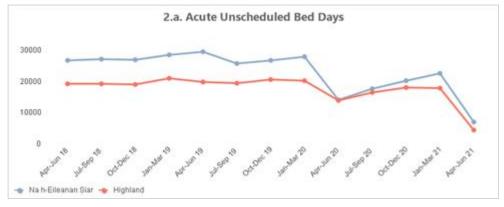
SMR Data until May 2021 then Topas data from Jun 2021 onwards





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Quality Improvement – Highland Partnership

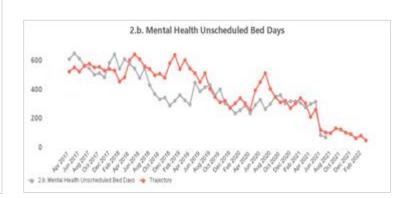


2.6 Unscheduled Hospital Bed Days (Mental Health) – Jul 2021

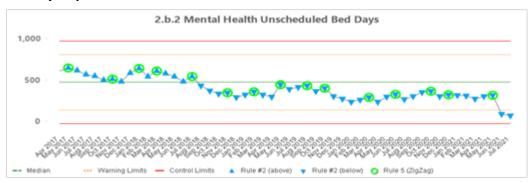
Performance RAG Dial

Mental Health Unscheduled Bed Days Reduce by 6% per annum Target: 99 (29.3%) V 29 Above Target Mainland Esitmate: 63

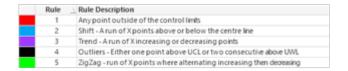
Actual vs Target Trajectory Trend



Quality Improvement – Run Chart



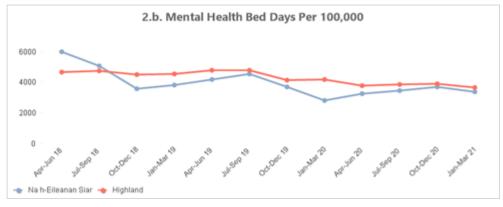
SMR Data until May 2021 then Topas data from Jun 2021 onwards





Select how many points you would like to use for the rules

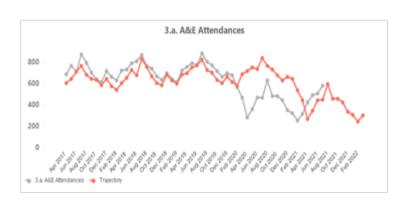
Quality Improvement – Highland Partnership



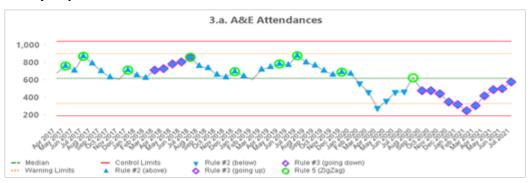
2.7 A&E Attendances – Jul 2021

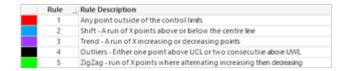
Performance RAG Dial

Actual vs Target Trajectory Trend



Quality Improvement - Run Chart

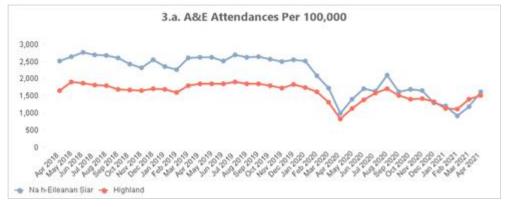






Select how many points you would like to use for the rules

Quality Improvement – Highland Partnership

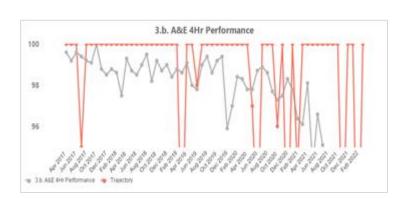


2.8 A&E 4Hr Performance – Jul 2021

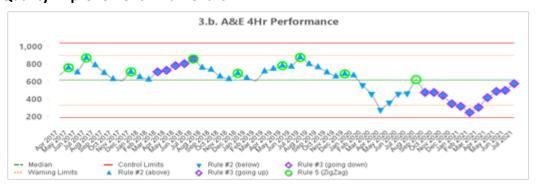
Performance RAG Dial

A&E 4Hr Performance Maintain last years figure Target: 99.0 V 3.9% Below Target 94.3 100 ED

Actual vs Target Trajectory Trend



Quality Improvement - Run Chart



Rule	△ Rule Description
1	Any point outside of the control limits
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Select how many points you would like to use for the rules

Quality Improvement – Highland Partnership

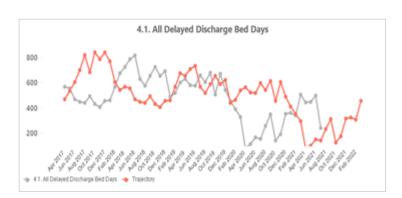


2.9 Delayed Discharge Bed Days – Jul 2021

Performance RAG Dial

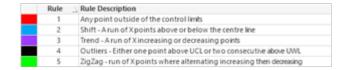
All Delayed Discharge Bed Days Reduce by 5% per annum Target: 139 (73.9%) \$\triangle 102 \\ Above Target 81 937 Topas

Actual vs Target Trajectory Trend



Quality Improvement - Run Chart

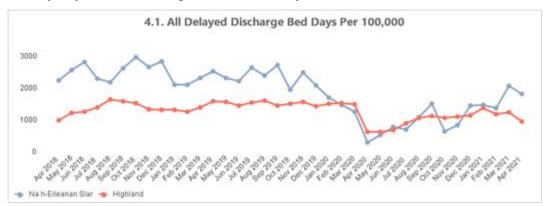






Select how many points you would like to use for the rules

Quality Improvement – Highland Partnership

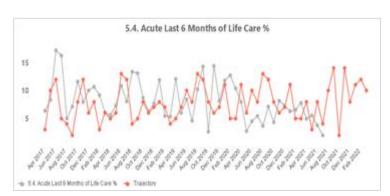


2.10 Last 6 Months of Life % (Acute Setting) – Jul 2021

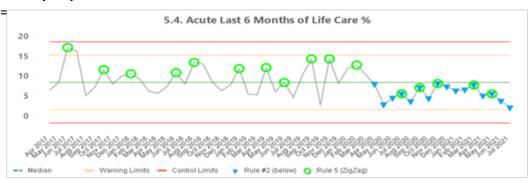
Performance RAG Dial

Acute Last 6 Months of Life Care Maintain last years figure Target: 4.35 V 2.33% Below Target 2.02 17.19 SMR

Actual vs Target Trajectory Trend



Quality Improvement - Run Chart

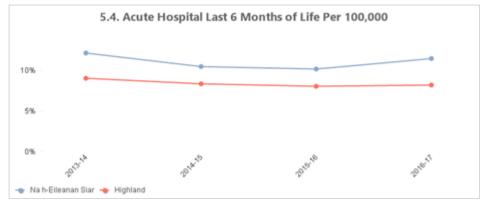


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Select how many points you would like to use for the rules

Quality Improvement – Highland Partnership



3. Dashboard Access Contact

For access to IJB Dashboard please contact:

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T@ 01851708042