



PERFORMANCE REPORT - SUPPORTING CHARTS

QUARTER 1 2022/23

(1 APRIL 2022 – 30 JUNE 2022)

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1. PERFORMANCE SUMMARY

BAROMETER OVERVIEW

Moray currently has **11 local indicators**. Of these **3 are Green**, **2 are Amber** and **5 are Red**.

Figure 1 - Performance Summary

Health and Social Care Moray Performance Report									
Code	Barometer (Indicator)	Q1 2122 Apr-Jun	Q2 2122 Jul-Sep	Q3 2122 Oct-Dec	Q4 2122 Jan-Mar	Q1 2223 Apr-Jun	New Target (from Q1 2122)	Previous Target (from Q1 2021 or earlier)	RAG
AE	Accident and Emergency								
AE-01	A&E Attendance rate per 1000 population (All Ages)	23.5	21.7	20.0	20.0	24.3	no change	21.7	R
DD	Delayed Discharges								
DD-01*	Number of delayed discharges (including code 9) at census point	20	30	39	46	46	no change	10	R
DD-02	Number of bed days occupied by delayed discharges (including code 9) at census point	592	784	1142	1294	1207	no change	304	R
EA	Emergency Admissions								
EA-01	Rate of emergency occupied bed days for over 65s per 1000 population	1859	1934	2045	2140	2320	2037	2107	R
EA-02	Emergency admission rate per 1000 population for over 65s	185.9	190.4	187.2	183	177.5	179.9	179.8	G
EA-03	Number of people over 65 years admitted as an emergency in the previous 12 months per 1000 population	124.1	126.7	126.3	125.2	122	123.4	124.6	G
HR	Hospital Readmissions								
HR-01	% Emergency readmissions to hospital within 7 days of discharge	4.4%	4.1%	3.5%	3.4%	4.3%	no change	4.2%	A
HR-02	% Emergency readmissions to hospital within 28 days of discharge	9.2%	8.4%	8.4%	8.0%	8.3%	no change	8.4%	G
MH	Mental Health								
MH-01	% of patients commencing Psychological Therapy Treatment within 18 weeks of referral	100%	100%	67%	33%	27.0%	no change	90%	R
SM	Staff Management								
SM-01	NHS Sickness Absence (% of hours lost)	4.2%	6.0%	5.5%	4.7%	4.2%	no change	4%	A

2. DELAYED DISCHARGE - RED

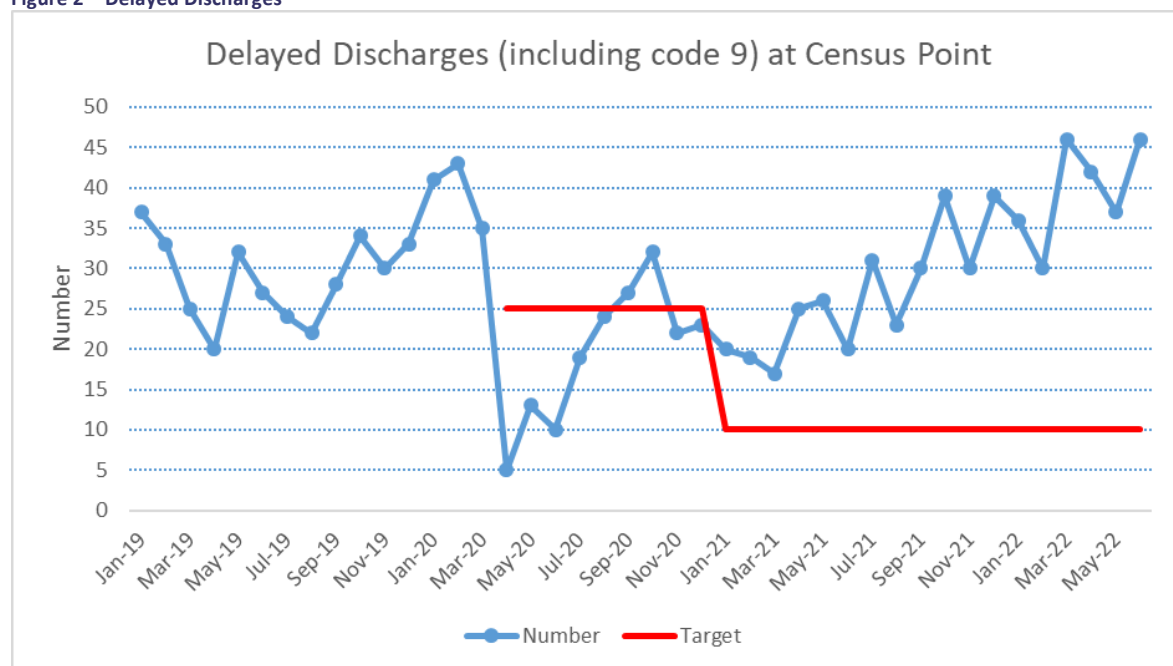
Trend Analysis

The number of delays at snapshot (**46**) was the same as at the end of quarter 4 2021/22. The number of bed days lost due to delayed discharges reduced from **1294** to **1207**. Both indicators remain over 4 times the target.

DD-01: NUMBER OF DELAYED DISCHARGES (INCLUDING CODE 9, CENSUS SNAPSHOT, AT END OF QUARTER)

Purpose	Reliably achieving timely discharge from hospital is an important indicator of quality and is a marker for person centred, effective, integrated, and harm free care.		
Strategic Priority	2: HOME FIRST	Linked Indicator(s)	DD-02
National Health & Wellbeing Outcomes	2, 3, 5, 7		

Figure 2 – Delayed Discharges



Indicator Trend – Increasing

Despite some volatility in numbers from month to month the underlying trend for the number of people experiencing Delayed Discharge had been steadily increasing since the end of Quarter 4 2020/21. However,

Source [Public Health Scotland](#)

DD-02: NUMBER OF BED DAYS OCCUPIED BY DELAYED DISCHARGES PER QUARTER (INC CODE 9) PER 1000 18+ POPULATION

Purpose	This monitors the number of people delayed in hospital once medically fit for discharge. Longer stays in hospital are associated with increased risk of infection, low mood, and reduced motivation.		
Strategic Priority	2: HOME FIRST	Linked Indicator(s)	DD-01
National Health & Wellbeing Outcomes	2, 3, 5, 7		

Figure 3 – Delayed Discharge Bed-days

The graph shows a significant peak in delayed discharge bed-days in early 2020, reaching approximately 1300. Following this, there was a sharp decline to around 300 in mid-2020. The number of bed-days then rose again, fluctuating between 600 and 1300 through 2021 and into the first quarter of 2022. The target, which was 800 from January 2020 to January 2021, was reduced to 300 from January 2021 onwards. The actual number of bed-days consistently remains well above the target.

Month	Number (Bed-days)	Target (Bed-days)
Jan-19	950	-
Mar-19	900	-
May-19	800	-
Jul-19	750	-
Sep-19	700	-
Nov-19	1000	-
Jan-20	1100	800
Mar-20	1300	800
May-20	350	800
Jul-20	300	800
Sep-20	550	800
Nov-20	850	800
Jan-21	700	800
Mar-21	550	300
May-21	600	300
Jul-21	750	300
Sep-21	650	300
Nov-21	950	300
Jan-22	1150	300
Mar-22	1300	300
May-22	1200	300

Indicator Trend – Increasing	
The number of bed-days are over 4 times the target number of days and have remained at around 1200 throughout Q1.	
Source	Public Health Scotland

3. EMERGENCY ADMISSIONS - AMBER

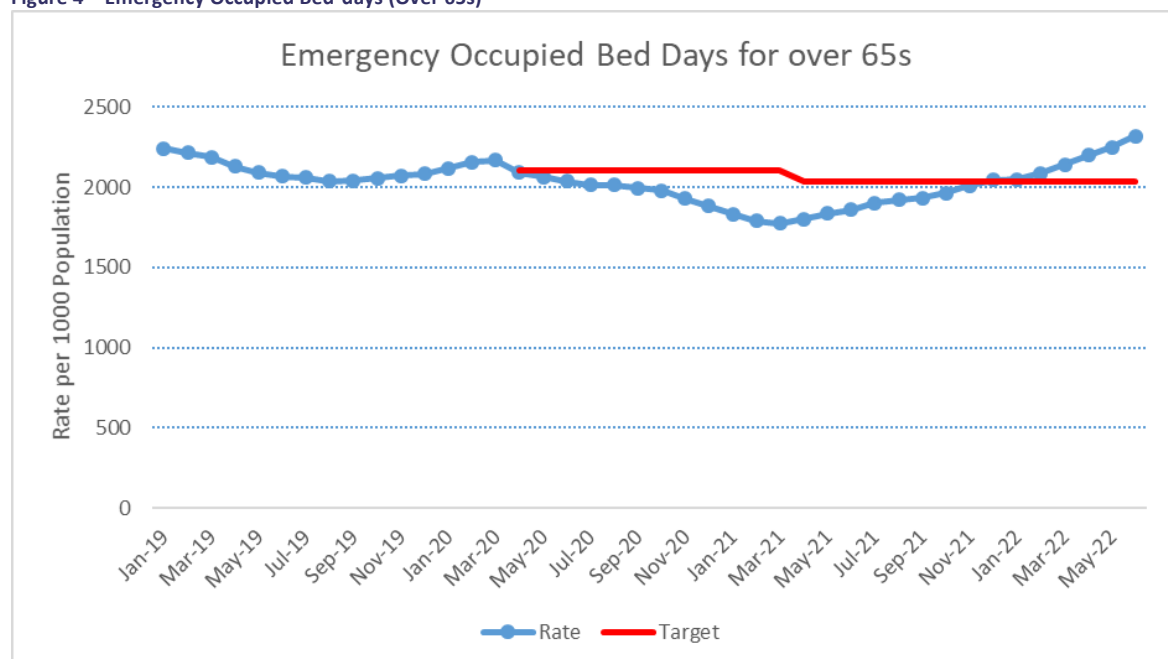
Trend Analysis

Since March 2021 there has been a steady increase each month in the rate of emergency occupied bed days for over 65s and the rate increased during quarter 1 from **2,140** to **2,320** in June 2022. However, the emergency admission rate per 1000 population for over 65s has reduced from **183** to **177.5** over the same period, while the number of people over 65 admitted to hospital in an emergency also reduced from **125.2** to **122**.

EA-01: RATE OF EMERGENCY OCCUPIED BED DAYS FOR OVER 65s PER 1000 POPULATION

Purpose	EA-01, EA-02, and EA-03 are all interconnected and provide a narrative when viewed together of whether emergency admissions and bed days are within tolerance and indicate where potential risks could arise.		
Strategic Priority	1: BUILDING RESILIENCE	Linked Indicator(s)	EA-02 , EA-03
National Health & Wellbeing Outcomes	1, 2, 3, 5		

Figure 4 – Emergency Occupied Bed-days (Over 65s)



Indicator Trend – Increasing

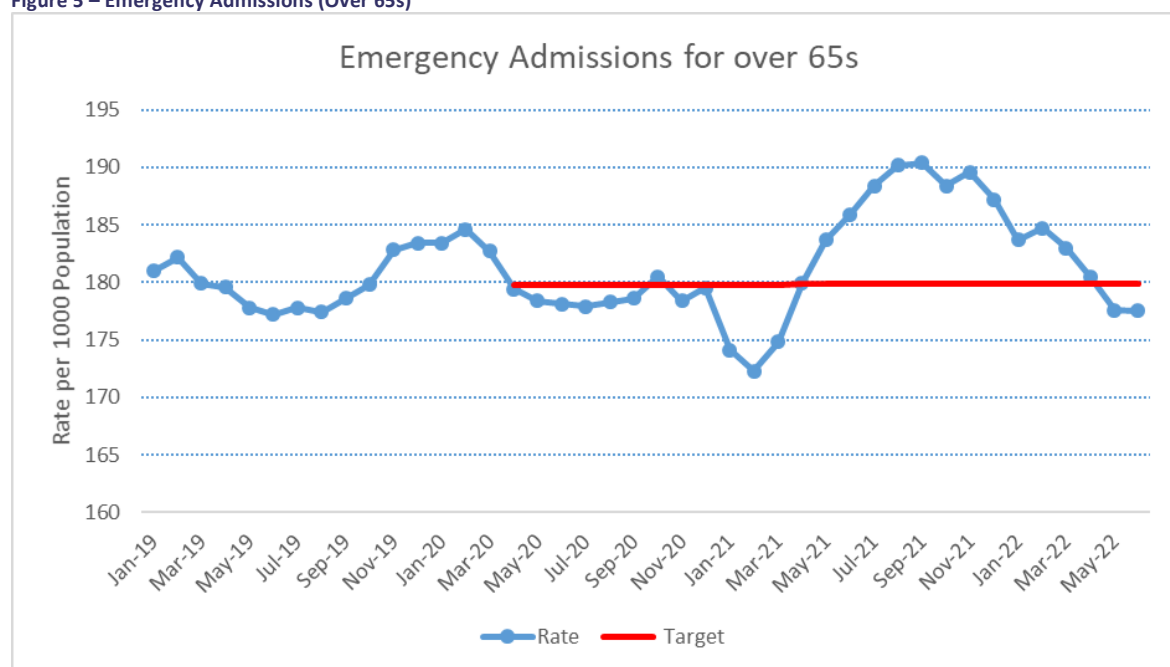
This indicator was on a downward trend for most of 2020, but since the start of 2021 has been increasing and has exceeded the reduced target for the last 2 quarters.

Source	Health Intelligence
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EA-02: EMERGENCY ADMISSIONS RATE PER 1000 POPULATION FOR OVER 65s

Purpose	EA-01, EA-02, and EA-03 are all interconnected and provide a story when viewed together of whether emergency admissions and bed days are within tolerance and indicate where potential risks could arise.		
Strategic Priority	1: BUILDING RESILIENCE	Linked Indicator(s)	EA-01 , EA-03
National Health & Wellbeing Outcomes	1, 2, 3, 5		

Figure 5 – Emergency Admissions (Over 65s)

**Indicator Trend – Reducing**

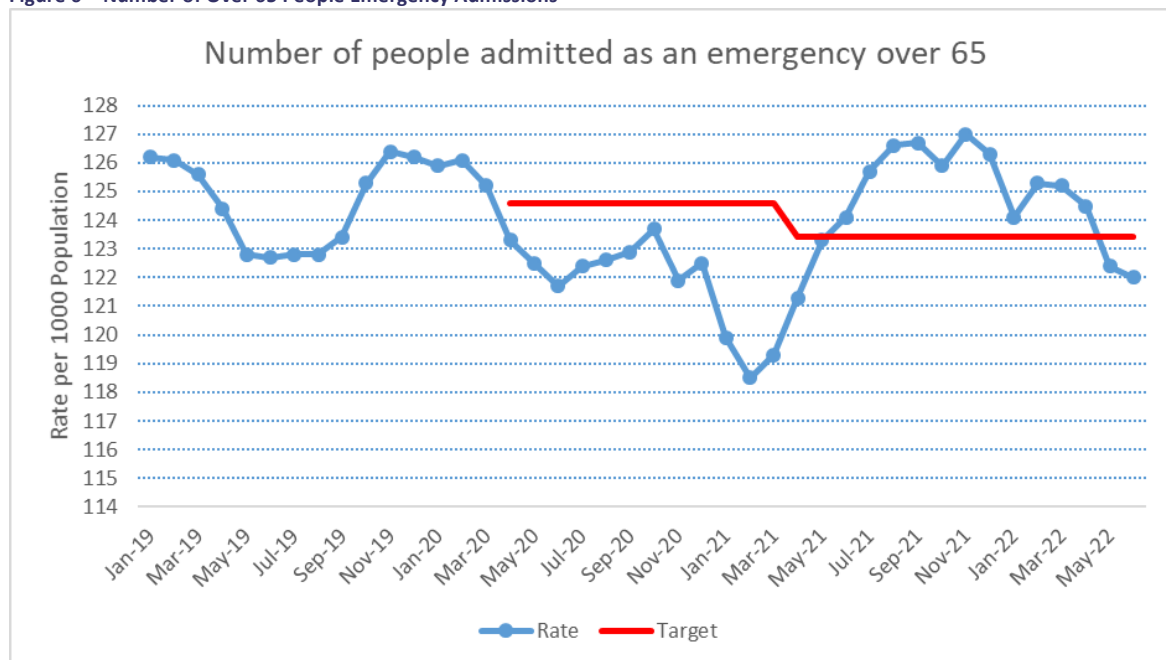
At the start of 2021 the trend had been rapidly increasing, but since August there has been a steady and sustained reduction, which is now below the set target.

Source	Health Intelligence
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EA-03: NUMBER OF PEOPLE OVER 65 YEARS ADMITTED AS AN EMERGENCY IN THE PREVIOUS 12 MONTHS PER 1000 POPULATION

Purpose	EA-01, EA-02, and EA-03 are all interconnected and provide a story when viewed together of whether emergency admissions and bed days are within tolerance and indicate where potential risks could arise.		
Strategic Priority	1: BUILDING RESILIENCE	Linked Indicator(s)	EA-01 , EA-02
National Health & Wellbeing Outcomes	1, 2, 3, 5		

Figure 6 – Number of Over 65 People Emergency Admissions



Indicator Trend – Reducing

This indicator was showing a consistent downward trend until February 2021, since when the trend reversed and increased rapidly. As with Figure 4 the rate levelled off in August and is now below target.

Source Health Intelligence

4. EMERGENCY DEPARTMENT – RED

Trend Analysis

There has been an increase in the rate per 1,000 this quarter from **20.2** to **24.3**, exceeding the target and double the number presenting in April 2020.

AE-01: ED ATTENDANCE RATES PER 1,000 POPULATION (ALL AGES)

Purpose A greater system-wide understanding of how people access emergency care, and why certain choices are made, will allow local health systems to develop intelligence about avoidable attendances at emergency departments and target their responses.

Strategic Priority 3: PARTNERS IN CARE

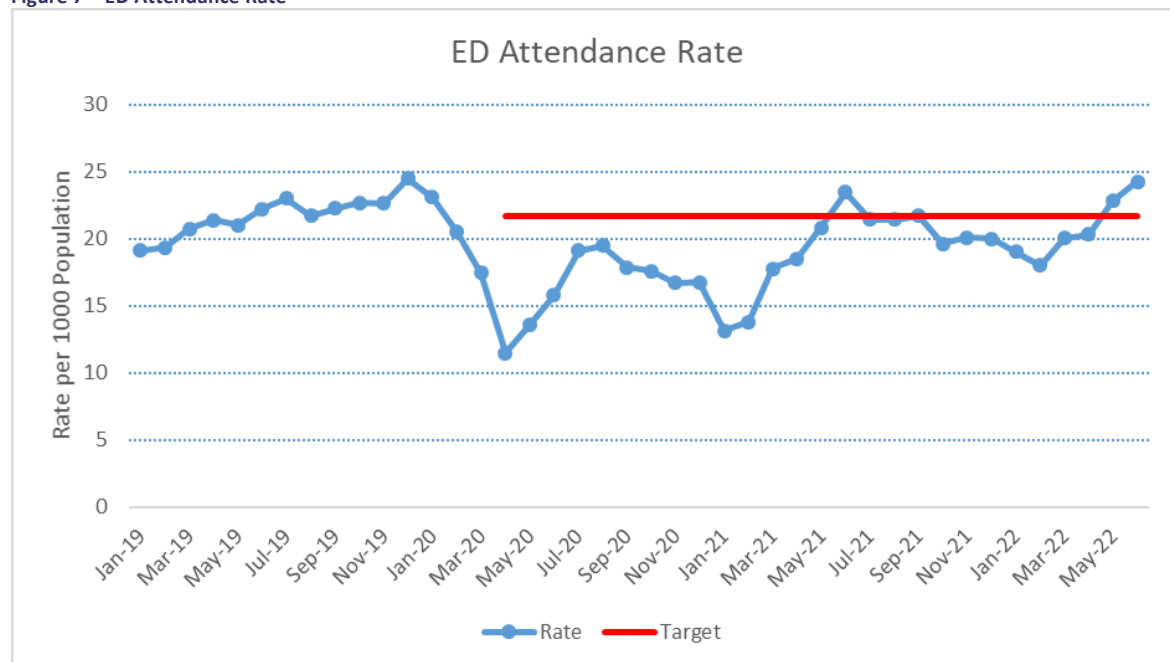
Linked Indicator(s)

[HR-01](#), [HR-02](#)

National Health & Wellbeing Outcomes

1, 2, 3, 5

Figure 7 – ED Attendance Rate



Indicator Trend – Stable

During quarter 3 the attendance rate per 1,000 population has remained stable, below the target level. However, the attendance rate is almost double the rate experienced at the end of April 2020.

Source

Health Intelligence

5. HOSPITAL RE-ADMISSIONS - AMBER

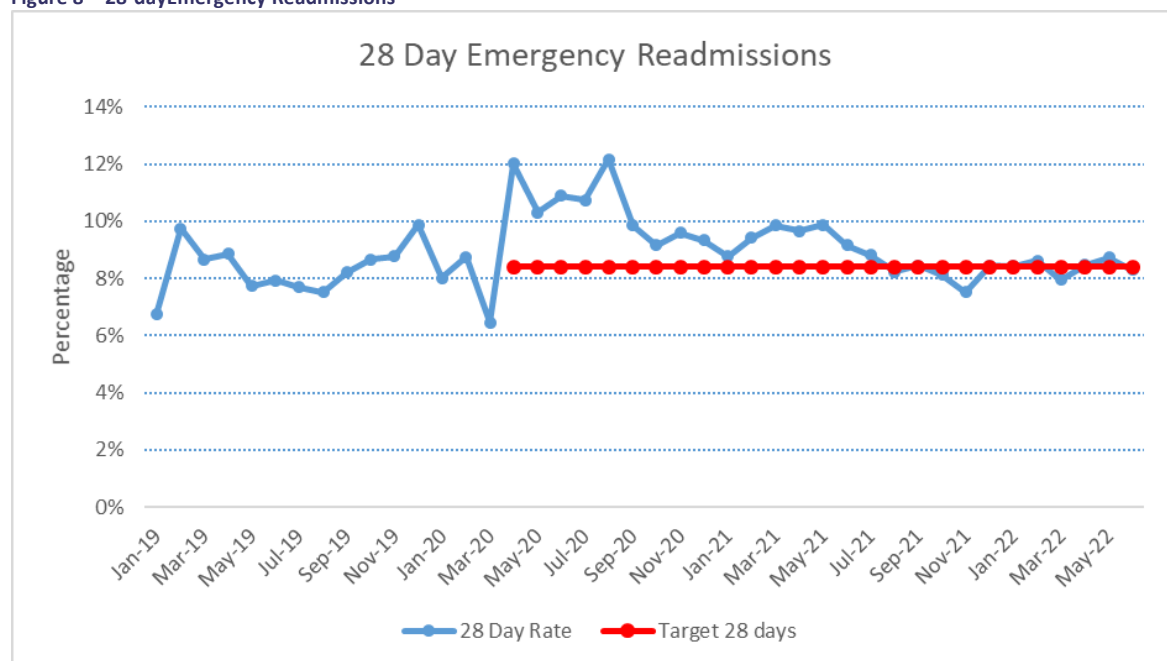
Trend Analysis

28-day re-admissions remain GREEN at **8.3%**, while 7-day Re-admissions are now AMBER at **4.3%**.

HR-01: PERCENTAGE OF EMERGENCY RE-ADMISSIONS TO HOSPITAL WITHIN 28 DAYS - MORAY PATIENTS

Purpose	Re-admissions are often undesirable for patients and have also been shown to be associated with the quality of care provided to patients at several stages along the clinical pathway, including during initial hospital stays, transitional care services and post-discharge support. (This measure lags by a month due to the time required for a potential 28 day discharge to occur)		
Strategic Priority	1: BUILDING RESILIENCE	Linked Indicator(s)	HR-02 , AE-01
National Health & Wellbeing Outcome	1, 2, 3, 5		

Figure 8 – 28-day Emergency Readmissions



Indicator Trend – Stable

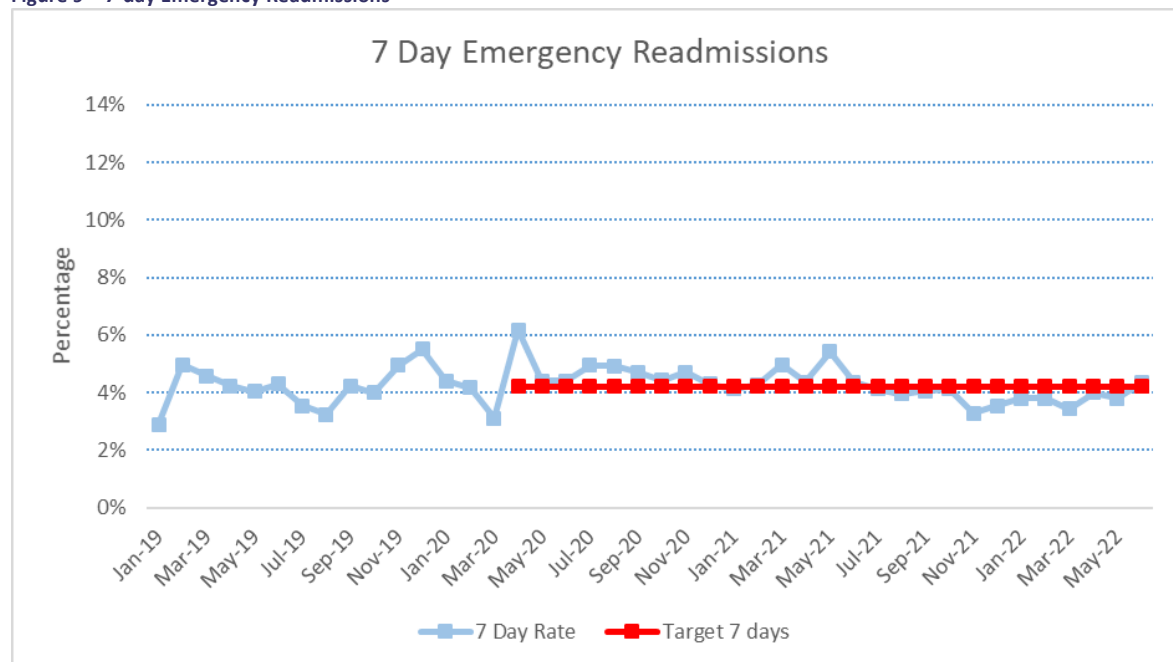
28-day Hospital Re-admissions have remained around the target of 8.4% for this quarter.

Source	Health Intelligence
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HR-02: PERCENTAGE OF EMERGENCY RE-ADMISSIONS TO HOSPITAL WITHIN 7 DAYS - MORAY PATIENTS

Purpose	Re-admissions are often undesirable for patients and have also been shown to be associated with the quality of care provided to patients at several stages along the clinical pathway, including during initial hospital stays, transitional care services and post-discharge support.		
Strategic Priority	1: BUILDING RESILIENCE	Linked Indicator(s)	HR-01 , AE-01
National Health & Wellbeing Outcome	1, 2, 3, 5		

Figure 9 – 7-day Emergency Readmissions



Indicator Trend – Increasing

7-day Hospital Re-admissions remained below the target of 4.2% for the first 2 months of this quarter, but reached 4.3% at the end of June.

Source Health Intelligence

6. MENTAL HEALTH – RED

Trend Analysis

After 24 months below target and a year at around 20% this measure was at 100% for the 6 months from December 2020 through to June 2021. However, since quarter 3 there has been a rapid reduction with **27%** of patients being referred within 18 weeks during June 2022.

MH-01: PERCENTAGE OF PATIENTS COMMENCING PSYCHOLOGICAL THERAPY TREATMENT WITHIN 18 WEEKS OF REFERRAL

Purpose	Timely access to healthcare is a key measure of quality and that applies equally in respect of access to mental health services.		
Strategic Priority	3: PARTNERS IN CARE	Linked Indicator(s)	
National Health & Wellbeing Outcome	1, 2, 3, 5		

Figure 10 – Psychological Therapy Treatment within 18 Weeks



Indicator Trend – Reducing

Having been at 100% for four quarters in a row this measure has remained below target for the last 3 quarters, and was well below target throughout quarter 1.

Source	Health Intelligence
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7. STAFF MANAGEMENT - RED

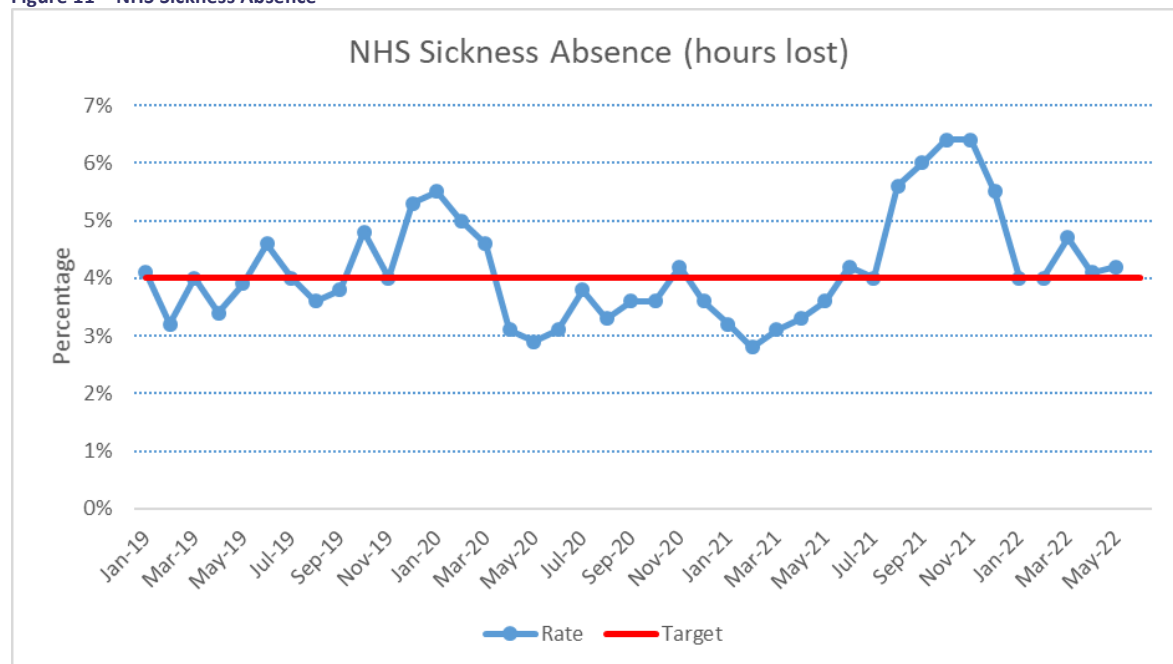
Trend Analysis

Sickness absence for NHS employed staff rose to 6.4 during quarter 3, but has since reduced and for the first 2 months of quarter 1 is at **4.2%**. This may indicate that staffing absence is back to pre-pandemic levels for NHS employed staff. However, Council employed staff sickness has remained high with a minimal reduction from **8.98%** to **8.87%**, which is above the figure for the same period in the previous 2 years.

SM-01: NHS SICKNESS ABSENCE % OF HOURS LOST

Purpose	Attendance at work of all employees is essential in the interests of the effective and efficient operation of services.					
Strategic Priority	1: BUILDING RESILIENCE	Linked Indicator(s)	SM-02			
National Health & Wellbeing Outcome	8					
Target (+10%)	Q4 20/21	Q1 21/22	Q2 21/22	Q3 21/22	Q4 21/22	Q1 21/22
4%	3.1%	4.2%	6.0%	5.5%	4.7%	4.2%*

Figure 11 – NHS Sickness Absence



Indicator Trend – Fluctuating

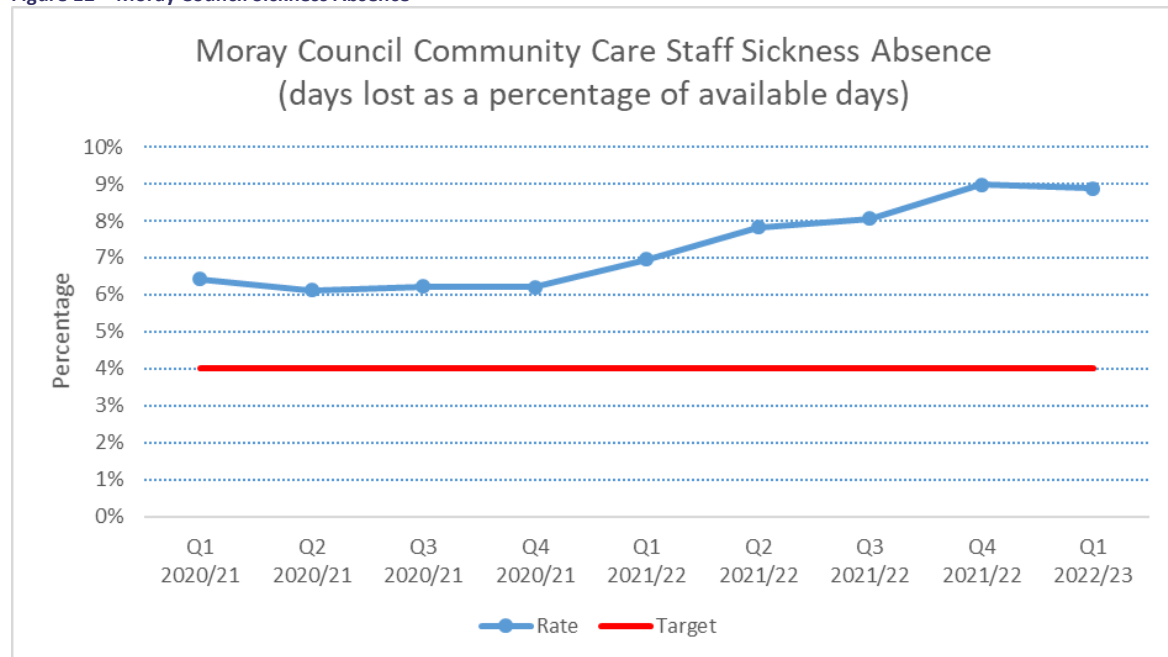
This indicator had been increasing over recent quarters but despite a blip in April is now close to the target of 4%.

***Data to May 2022**

Source Health Intelligence

SM-02: COUNCIL SICKNESS ABSENCE (% OF CALENDAR DAYS LOST)

Purpose	Attendance at work of all employees is essential in the interests of the effective and efficient operation of services.					
Strategic Priority	1: BUILDING RESILIENCE		Linked Indicator(s)	SM-01		
National Health & Wellbeing Outcome			1, 2, 3, 5			
Target	Q4 20/21	Q1 21/22	Q2 21/22	Q3 21/22	Q4 21/22	Q1 22/23
4%	6.2%	6.95%	7.8%	8.05%	8.98%	8.87%

Figure 12 – Moray Council Sickness Absence

Indicator Trend – Increasing

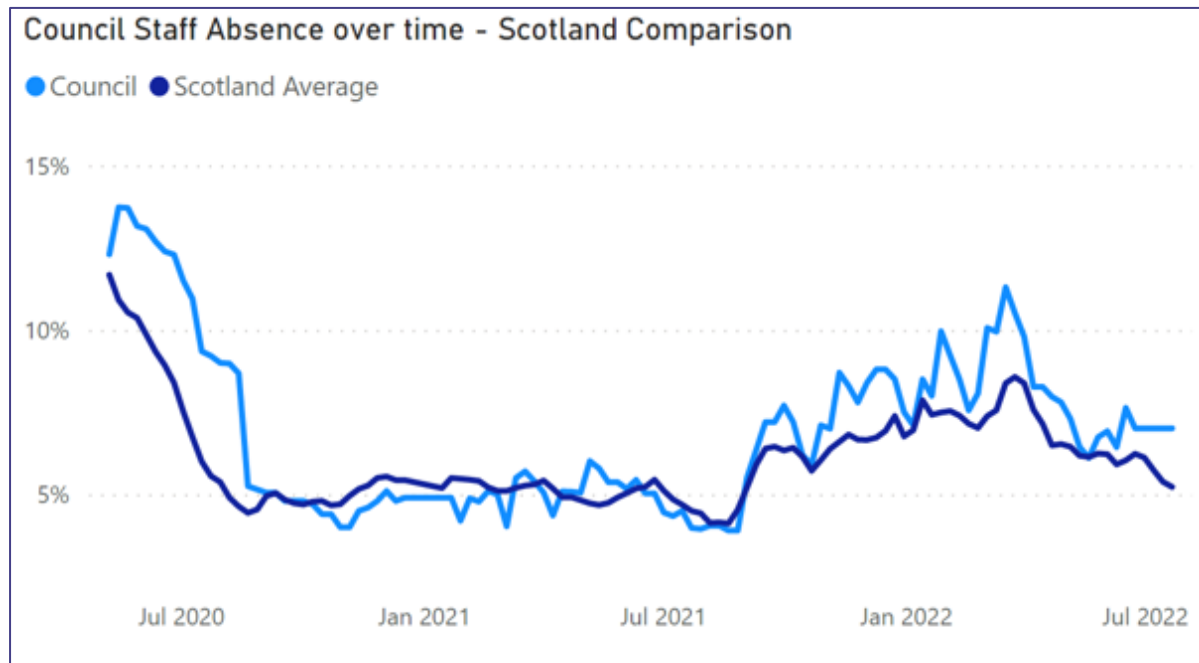
This indicator continues to rise, remaining double the target and close to the figure of 9% recorded in quarter 4 2019/20 when it reached a peak.

Source Council HR

COUNCIL STAFF ABSENCE OVER TIME – SCOTLAND COMPARISON

Chart provided by the Improvement Service using data from the from weekly SOLACE council returns. This update captures data from the week ending 22 July 2022. Moray remains above the Scottish average.

Figure 13 – Moray Council Sickness Absence Compared to National Average



APPENDIX 1: KEY AND DATA DEFINITIONS

RAG SCORING CRITERIA

GREEN	If Moray is performing better than target.
AMBER	If Moray is performing worse than target but within specified tolerance.
RED	If Moray is performing worse than target but outside of specified tolerance.

PEER GROUP DEFINITION

Moray is defined as being in Peer Group 2 in the Local Government Benchmarking Framework

Family Group 1	Family Group 2	Family Group 3	Family Group 4
East Renfrewshire East Dunbartonshire Aberdeenshire Edinburgh, City of Perth & Kinross Aberdeen City Shetland Islands Orkney Islands	Moray Stirling East Lothian Angus Scottish Borders Highland Argyll & Bute Midlothian	Falkirk Dumfries & Galloway Fife South Ayrshire West Lothian South Lanarkshire Renfrewshire Clackmannanshire	Eilean Siar Dundee City East Ayrshire North Ayrshire North Lanarkshire Inverclyde West Dunbartonshire Glasgow City

APPENDIX 2: STRATEGIC PRIORITIES

1. THE HEALTH AND SOCIAL CARE STRATEGY AT A GLANCE

WE ARE PARTNERS IN CARE

OUR VISION: “We come together as equal and valued partners in care to achieve the best health and wellbeing possible for everyone in Moray throughout their lives.”

OUR VALUES: Dignity and respect; person-centred; care and compassion; safe, effective and responsive

OUTCOMES: Lives are healthier – People live more independently – Experiences of services are positive – Quality of life is improved – Health inequalities are reduced – Carers are supported – People are safe – The workforce continually improves – Resources are used effectively and efficiently

THEME 1: BUILDING RESILIENCE - Taking greater responsibility for our health and wellbeing

THEME 2: HOME FIRST - Being supported at home or in a homely setting as far as possible

THEME 3: PARTNERS IN CARE - Making choices and taking control over decisions affecting our care and support

TRANSFORMATION (DELIVERY) PLAN supported by enablers:

Medium Term Financial Plan

Performance Framework

Locality Plans

Existing strategies

Infrastructure Planning

Housing Contribution

Organisational Development and Workforce Plan

Communication & Engagement Framework

BUILDING RESILIENCE

- **EA-01:** RATE OF EMERGENCY OCCUPIED BED DAYS FOR OVER 65S PER 1000 POPULATION
- **EA-02:** EMERGENCY ADMISSIONS RATE PER 1000 POPULATION FOR OVER 65S
- **EA-03:** NUMBER OF PEOPLE OVER 65 YEARS ADMITTED AS AN EMERGENCY IN THE PREVIOUS 12 MONTHS PER 1000 POPULATION
- **HR-01:** PERCENTAGE OF EMERGENCY RE-ADMISSIONS TO HOSPITAL WITHIN 28 DAYS - MORAY PATIENTS
- **HR-02:** PERCENTAGE OF EMERGENCY RE-ADMISSIONS TO HOSPITAL WITHIN 7 DAYS - MORAY PATIENTS
- **SM-01:** NHS SICKNESS ABSENCE % OF HOURS LOST
- **SM-02:** COUNCIL SICKNESS ABSENCE (% OF CALENDAR DAYS LOST)

HOME FIRST

- **DD-01:** NUMBER OF DELAYED DISCHARGES (INCLUDING CODE 9, CENSUS SNAPSHOT, AT END OF QUARTER)
- **DD-02:** NUMBER OF BED DAYS OCCUPIED BY DELAYED DISCHARGES PER QUARTER (INC CODE 9) PER 1000 18+ POPULATION
- **UN-01:** NUMBER OF LONG-TERM HOME CARE HOURS UNMET AT WEEKLY SNAPSHOT
- **UN-02:** NUMBER OF PEOPLE WITH LONG-TERM CARE HOURS UNMET AT WEEKLY SNAPSHOT

PARTNERS IN CARE

- **OA-01:** NUMBER OF REVIEWS OUTSTANDING AT END OF QUARTER SNAPSHOT
- **MH-01:** PERCENTAGE OF PATIENTS COMMENCING PSYCHOLOGICAL THERAPY TREATMENT WITHIN 18 WEEKS OF REFERRAL
- **AE-01:** A&E ATTENDANCE RATES PER 1000 POPULATION (ALL AGES)

APPENDIX 3: NATIONAL HEALTH AND WELLBEING OUTCOMES

1 - PEOPLE ARE ABLE TO LOOK AFTER AND IMPROVE THEIR OWN HEALTH AND WELLBEING AND LIVE IN GOOD HEALTH FOR LONGER.

2 - PEOPLE, INCLUDING THOSE WITH DISABILITIES OR LONG-TERM CONDITIONS, OR WHO ARE FRAIL; ARE ABLE TO LIVE, AS FAR AS REASONABLY PRACTICABLE, INDEPENDENTLY AT HOME, OR IN A HOMELY SETTING IN THEIR COMMUNITY.

3 - PEOPLE WHO USE HEALTH AND SOCIAL CARE SERVICES HAVE POSITIVE EXPERIENCES OF THOSE SERVICES, AND HAVE THEIR DIGNITY RESPECTED.

4 - HEALTH AND SOCIAL CARE SERVICES ARE CENTRED ON HELPING TO MAINTAIN OR IMPROVE THE QUALITY OF LIFE OF PEOPLE WHO USE THOSE SERVICES.

5 - HEALTH AND SOCIAL CARE SERVICES CONTRIBUTE TO REDUCING HEALTH INEQUALITIES.

6 - PEOPLE WHO PROVIDE UNPAID CARE ARE SUPPORTED TO LOOK AFTER THEIR OWN HEALTH AND WELLBEING, INCLUDING TO REDUCE ANY NEGATIVE IMPACT OF THEIR CARING ROLE ON THEIR OWN HEALTH AND WELLBEING.

7 - PEOPLE USING HEALTH AND SOCIAL CARE SERVICES ARE SAFE FROM HARM.

8 - PEOPLE WHO WORK IN HEALTH AND SOCIAL CARE SERVICES FEEL ENGAGED WITH THE WORK THEY DO AND ARE SUPPORTED TO CONTINUOUSLY IMPROVE THE INFORMATION, SUPPORT, CARE, AND TREATMENT THEY PROVIDE.

9 - RESOURCES ARE USED EFFECTIVELY AND EFFICIENTLY IN THE PROVISION OF HEALTH AND SOCIAL CARE SERVICES.