ITEM No ...5.....



REPORT TO: PERFORMANCE AND AUDIT COMMITTEE – 25 SEPTEMBER 2018

REPORT ON: DISCHARGE MANAGEMENT PERFORMANCE UPDATE, INCLUDING

**CODE 9 ANALYSIS** 

REPORT BY: CHIEF FINANCE OFFICER

REPORT NO: PAC51-2018

#### 1.0 PURPOSE OF REPORT

1.1 To provide an update to the Performance and Audit Committee on Discharge Management performance in Dundee.

#### 2.0 RECOMMENDATIONS

It is recommended that the Performance and Audit Committee (PAC):

- 2.1 Notes the current position in relation to discharge management performance as outlined in section 5.2 and Appendix 1 (sections 2.2 and 2.3).
- 2.2 Notes the current position in relation to complex delays as outlined in section 5.3 and Appendix 1 (section 2.4).
- 2.3 Notes the improvement actions planned to respond to areas of pressure identified as outlined in section 5.2 and 5.4.
- 2.4 Instructs the Chief Finance Officer to present a further analysis and robust action plan in relation to the complex care delays to the Performance and Audit Committee of the 27th of November 2018.

## 3.0 FINANCIAL IMPLICATIONS

3.1 Improvement actions described within this report are funded within current resource allocated to the Health and Social Care Partnership.

# 4.0 MAIN TEXT

# 4.1 Background to Discharge Management

- 4.1.1 A delayed discharge is a hospital inpatient who is clinically ready for discharge from inpatient hospital care and who continues to occupy a hospital bed beyond the ready for discharge date (Information Services Division Delayed Discharges Definitions and Data Recording Manual).
- 4.1.2 The focus on effective discharge management is reflected through the National Health and Wellbeing Outcomes and their indicators. There are two indicators that relate directly to effective discharge management:
  - National Indicator 19: Number of days people spend in hospital when they are ready to be discharged;
  - National Indicator 22: Percentage of people who are discharged from hospital within 72 hours of being ready.

- 4.1.3 Within Dundee a Home and Hospital Transitions Group, chaired by the Head of Health and Community Care, oversees performance and improvement actions in relation to Discharge Management. The Group aims to ensure that citizens of Dundee are supported at home, but when people do have to go to hospital they are only there as long as they need to be.
- 4.1.4 On a weekly basis, an update is provided to the Chief Officer, the Chief Operating Officer and key Home and Hospital Transitions Group members on delay position. This information is used to maintain an ongoing focus on enabling patients to be discharged from hospital when they are ready as well as to inform improvements.

## 5 **CURRENT PERFORMANCE**

# 5.1 Discharge Data Types

- 5.1.1 Discharge delays are defined in two ways: standard delays and code 9 (complex delays).
- 5.1.2 Standard delays are defined by Information Services Division (ISD) Scotland as delays where the standard maximum delay period applies. This includes Patients delayed due to awaiting assessment, care packages, housing, care home or nursing placements. The standard maximum delay period is now 72 hours.
- 5.1.3 Code 9 Complex delays are used by ISD Scotland to describe delays where the standard maximum delay, therefore 72 hours, is not applicable. This is in recognition that there are some Patients whose discharge will take longer to arrange and would include Patients delayed due to awaiting place availability in a high level needs specialist facility and where an interim option is not appropriate, Patients for whom an interim move is deemed unreasonable or where an adult may lack capacity under adults with incapacity legislation.

# 5.2 Standard Delays Current Performance and Improvement Actions.

- 5.2.1 The Discharge Management Performance Report noted in Appendix 1 and our current performance data position highlights a positive trend towards reducing number of people who are delayed where the standard maximum delay period applies.
- 5.2.2 The main reason for length of delay where the standard maximum delay period of 72 hours applies is due to awaiting completion of care arrangements. As a Partnership we have demonstrated a sustained reduction in delays over the past 3 years. The weekly monitoring arrangements in place have enabled pressures to be quickly identified and responses agreed.
- 5.2.3 This positive trend in relation to reduction in standard delays continues to be supported through a range of partnership activity across community and inpatient services. In particular, as a partnership we have refined communication systems, established integrated services and improved use of community resources to support patients to return home from hospital when they are well.

# 5.2.4 Case Study

The following case study demonstrates the improvement in practice in relation to the management of standard delays, specifically when seeking a package of care to support discharge.

Mr X had been referred to the Resource Matching Unit (RMU) on 12<sup>th</sup> March with a planned date of discharge of 15<sup>th</sup> March. He had had several previous hospital admissions over an 18 month period as a result of poor mobility, COPD and treatment for cancer.

Mr X's case was discussed at the Integrated Discharge Hub (IDH) daily huddle and agreement was reached that he should be discussed at the daily conference call with the Resource Matching Unit where daily priorities are discussed relating to capacity and flow/availability of social care resource.

The IDH was able to advise the following day that the planned date of discharge had changed to the 16th, so the RMU continued to seek a care package with the most up to

date information available to them. This involved a request to the Urgent Support List which is sent to all domiciliary care providers on a daily basis to ensure all attempts are made to meet the planned date of discharge. In addition, social care organisers contacted care providers individually to highlight Mr X's circumstances and planned date of discharge. Although a package of care was sourced, the times available were not suitable to meet Mr X's needs and so it was declined. Fortunately the RMU was able to source a package of care through the Enablement Service which enabled Mr X to return home on his planned date of discharge.

With the additional support of a key safe, Social Care Response Service alarm and hoisting equipment, Mr X continues to live independently at home. He continues to have social care support and has accessed additional support from the Community Rehabilitation Team. The provision of social care has been reduced and Mr X has not been readmitted into hospital since his discharge on 16<sup>th</sup> March 2018.

# 5.3 Complex Delays Current Situation

- 5.3.1 Through analysis of our performance data, the Home and Hospital Transition Group identified a positive downward trend from June 2017 to June 2018, in relation to delays for Adults who have a complexity of circumstances. Detailed analysis of code 9 delays was provided to the PAC on 28th November 2017. A further analysis is provided in Appendix 1.
- 5.3.2 Key points from the analysis are:
  - The reason for the majority of complex delays for adults aged 75+ remains due to adults with incapacity processes which includes decisions about guardianship, guardianship report preparations and court process.
  - The majority of complex delays for adults aged 18 to 74 remains due to awaiting a place in a specialist facility and awaiting completion of complex care arrangements.
  - The majority of occupied bed days are for adults aged 18 74. This is reflective of the reasons explained above for the delay for this age group in that gaining provision of specialist resources and care arrangements will take longer to arrange.
  - The reduction in occupied bed days for adults aged 75+ is likely due to improvements made in relation to adults with incapacity processes and recruitment of additional MHO.
     This reduction has demonstrated that Dundee is on target to meet performance measurement provided to Scottish Government.
- 5.3.3 There are a number of targeted improvement actions underway to finding sustainable solutions so that people aged 18 74 who have a complexity of needs and who require specialist accommodation or care can be discharged when they are ready.
- 5.3.4 The improvement actions include implementation of systems which improve communication and integrated working, monitoring of delays, further development of step down options, establishment of an early intervention model and planned development of specialist accommodation.
- 5.3.5 Furthermore, to reduce delays due to adults with incapacity processes, as a Partnership we continue to promote Power of Attorney through local and Tayside wide campaign as a means of reducing requirement for Guardianship. Initial data suggests that the campaign is beginning to realise an increase in Power Of Attorney across Dundee and Tayside. Along-side this development, as a Partnership we have increased the Mental Health Officer resource to enable a timely response to Guardianship report requests.

#### 5.4 Summary

- 5.4.1 We have made progress in Dundee in relation to enabling people to be discharged when they are ready but we also recognise that further work is needed to support patients who have a complexity of needs.
- 5.4.2 We have made a commitment to increasing the number of people who have a complexity of needs who are discharged when they are ready and with that a number of improvement actions and investment has been secured to support realisation of this commitment.

# 6.0 POLICY IMPLICATIONS

This report has been screened for any policy implications in respect of Equality Impact Assessment and Risk Management. There are no major issues.

# 7.0 RISK ASSESSMENT

Risk 1 Description	Every unnecessary day in hospital increases the risk of an adverse outcome for the individual, drives up the demand for institutional care and reduces the level of investment that is available for community support.
Risk Category	Financial, Governance, Political
Inherent Risk Level	Likelihood 3 x Impact 5 = Risk Scoring 15 (Extreme Risk)
Mitigating Actions (including timescales and resources)	<ul> <li>Weekly review of all delays.</li> <li>Action plan and monitoring at the Home and Hospital Transition Group.</li> <li>Range of improvement actions underway to reduce risk of delays.</li> </ul>
Residual Risk Level	Likelihood 3 x Impact 4 = Risk Scoring 12 (High Risk)
Planned Risk Level	Likelihood 2 x Impact 4 = Risk Scoring 8 (High Risk)
Approval recommendation	The risk should be accepted with the expectation that the mitigating actions are taken forward.

## 8.0 CONSULTATIONS

The Chief Finance Officer and the Clerk were consulted in the preparation of this report.

# 9.0 BACKGROUND PAPER

None.

Dave Berry Chief Finance Officer

Alexis Chappell Locality Manager DATE: 3 September 2018

#### Appendix 1

#### 1.0 DISCHARGE MANAGEMENT PERFORMANCE REPORT

# 1.1 Background to Discharge Management

- 1.1.1 A delayed discharge is a hospital inpatient who is clinically ready for discharge from inpatient hospital care and who continues to occupy a hospital bed beyond the ready for discharge date. (ISD Delayed Discharges Definitions and Data Recording Manual)
- 1.1.2 The focus on effective discharge management is reflected through the National Health and Wellbeing Outcomes and their Indicators. There are two indicators that relate directly to effective discharge management:
  - National Indicator 19: Number of days people spend in hospital when they are ready to be discharged;
  - National Indicator 22: Percentage of people who are discharged from hospital within 72 hours of being ready.
- 1.1.3 There are a number of other indicators which indirectly relate to discharge management and admission to hospital. These are percentage of people admitted to hospital from home during the year, who are discharged to a care home; percentage of health and care resource spent on hospital stays where the patient was admitted in an emergency; readmission to hospital within 28 days; emergency admission rate and emergency bed day rate.
- 1.1.4 This performance report considers National Indicators 19 and 22 at June 2018 as this is the most recent published discharge data from ISD Scotland.

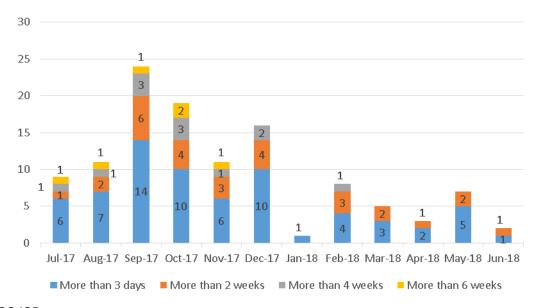
# 2 CURRENT PERFORMANCE AGAINST NATIONAL HEALTH AND WELLBEING OUTCOMES AND THEIR INDICATORS

# 2.1 Discharge Data Types

- 2.1.1 Information is presented in this report on discharge delays by both standard and code 9 complex delay types. By presenting information on both types of delays this provides a greater understanding about delay reasons and areas of improvement.
- 2.2.2 Standard delays are defined by ISD Scotland as delays where the standard maximum delay period applies. This includes patients delayed due to awaiting assessment, housing, care home or nursing placements. The standard maximum delay period is now 72 hours. ISD now categorise this information as health and social care reasons in information provided by ISD about delays.
- 2.2.3 Code 9 complex delays are used by ISD Scotland to describe delays where the standard maximum delay, therefore 72 hours, is not applicable. This is in recognition that there are some patients whose discharge will take longer to arrange and would include patients delayed due to awaiting place availability in a high level needs specialist facility and where an interim option is not appropriate, patients for whom an interim move is deemed unreasonable or where an adult may lack capacity under adults with incapacity legislation.
- 2.2 National Health and Wellbeing Outcome Indicator 22: Performance against percentage of people who are discharged from hospital within 72 hours of being ready.
- 2.2.1 Previously approaches to reducing delays have been to focus on a target first 6 weeks, then 4 and then 2, but the Delayed Discharge Task Force agreed that in future, focussing on increasing the % who can be discharged as soon as possible while allowing for the fact that there will be individual reasons that this is not appropriate will result in greater improvement. (Scottish Government, Core Suite of Indicators)

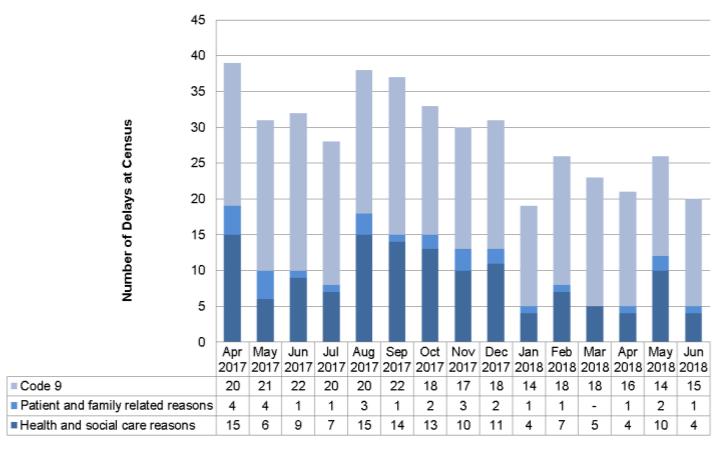
- 2.2.2 This indicator measures percentage of people who are discharged from hospital within 72 hours who are <u>already delayed</u> who are then discharged within 72 hours. For clarity, this measure does not calculate the percentage of people who were discharged within 72 hours from being an inpatient in hospital. It calculates patients who are already delayed and who have a wait over 72 hours of being discharged.
- 2.2.3 In this context, Graph A demonstrates our performance against the 72 hour target for people who already delayed for the period July 2017 to June 2018. The data identifies that we have reduced number of patients being delayed and for those delayed the majority of people are not waiting longer than 3 days before discharge.

**Graph A: Delayed Discharge - Length of Delay at Census Point** 



2.2.4 Length of delay for Dundee patients is provided in more detail in Chart B below for the period April 2017 to June 2018. This indicates that the majority of delays experienced are now Code 9 delays which relate to adults who have a complexity of circumstances.

Chart B - Delayed Discharge Census by Delay Reason (Age 18+)



- 2.3 National Health and Wellbeing Outcome Indicator 19: Performance Against Number Of Days People Spend In Hospital When They Are Ready To Be Discharged.
- 2.3.1 This indicator counts the number of bed days occupied for all patients (aged 18 years and over) who have met the criteria for a delayed discharge for each month.
- 2.3.2 Graph C provides information about number of days people spend in hospital when they are ready to be discharged where the standard maximum delay period of 72 hours applies. This indicator highlights a decrease in the number of bed days occupied between September 17 and June 18.

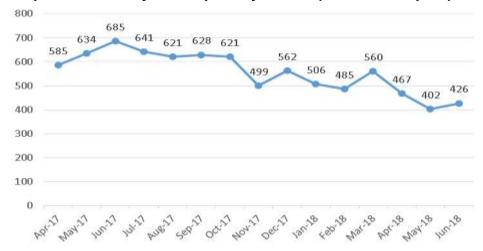
**Graph C – Bed Days Occupied by Month (Health and Social Care Reasons)** 



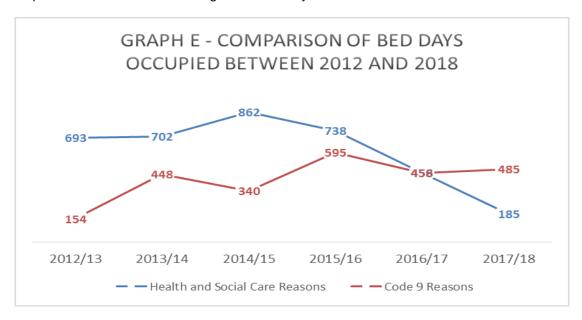
Source: NSS ISD

2.3.3 Graph D below provides information about number of days people spend in hospital when they are ready to be discharged where patients have a complexity of personal circumstances. The data indicates an improvement in relation to our performance during period June 17 to June 18 where patients are ready to be discharged and who have a complexity of circumstances.

**Graph D – Bed Days Occupied by Month (Code 9 Complex)** 



2.3.4 Graph E below provides information about number of days people spend in hospital when they are ready to be discharged as a comparison between health and social care reasons and where patients have a complexity of personal circumstances. This highlights the positive trend towards reducing standard delays.



## 2.4 Complex Delays Information

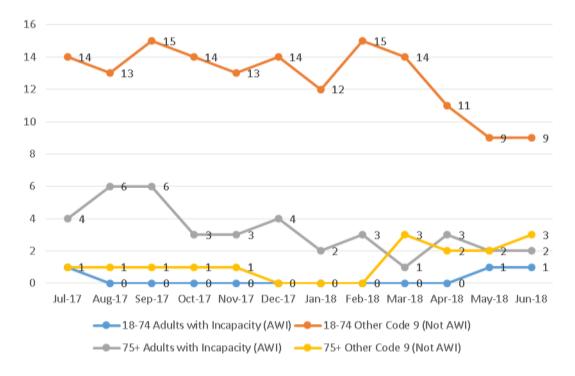
2.4.1 Graph F highlights code 9 bed days occupied by month and age. This graph demonstrates a positive trend relating to complex delays where people are aged 18-74. For the 75+ age group there was a reduction in occupied bed days between April 2017 and February 2018, however the number of bed days rose between February 2018 and June 2018. This data indicates that further work is required across all age groups to support a reduction in complex delays.

Chart F - Code 9 Bed Days Occupied by Month and Age



2.4.2 Graph G highlights comparison of Code 9 delays by Reason and Age for the period July 2017 – June 2018. This is split between delays due to adults with incapacity processes and delays due to people awaiting a specialist facility and awaiting completion of complex care arrangements. The graph evidences that the main reason for delay in adults aged 75+ continues to be due to adults with incapacity processes and the main reason for delay in adults aged between 18–74 is due to awaiting specialist facility or complex care arrangements.





2.4.3 Graph H demonstrates comparison of number of bed days occupied due to complex reasons for people aged 75+ between the period June 2017 - May 2018 against the target set in the Measuring Performance Under Integration submission. This data indicates that Dundee is exceeding the monthly targets within safe margins.

Graph H – Performance against Measuring Performance Under Integration Bed
Days Lost (Code 9) 75+

