Midlothian Integration Joint Board





Thursday 5th October 2017, at 2.00pm

Measuring Performance Under Integration

Item number: 5.2

Executive summary

To update the IJB on progress towards achieving the Local Improvement Goals that the IJB agreed in April 2017.

Board members are asked to:

- Comment on performance across the improvement goals.
- Note that the IJB will receive a more frequent update on progress than previously agreed and a report will be received every month.

Measuring Performance Under Integration

1. Purpose

1.1. To update the IJB on progress towards achieving the Local Improvement Goals that the IJB agreed in April 2017.

2. Recommendations

- 2.1 Comment on performance across the improvement goals.
- 2.2 Note that the IJB will receive a more frequent update on progress than previously agreed and a report will be received every month.

3. Background and main report

3.1 The IJB agreed to use the following local improvement goals to measure improvement across the health and care system. These goals are based on indicators that the Ministerial Strategic Group for Health and Community Care agreed in December 2016.

Midlothian IJB Local Improvement Goals

- 1: Reduce unscheduled admissions by 5% by September 2018
- 2: Reduce unscheduled hospital occupied bed days by 10% by April 2019
- 3: Reduce the number of patients arriving by ambulance to A&E who are subsequently discharged home
- 4: By April 2018 over 87% of patients who are subsequently admitted into hospital from A&E are within the 4 hour standard
- 5: Maintain the current number of patients using A&E (ongoing)
- 6: Reduce delayed discharge occupied bed days by 30% by April 2018
- 7: No patients in the RIE or WGH with a delayed discharge over 72 hours by April 2018
- 8:Reduce by 10% by April 2018 the number of occupied bed days in the RIE and WGH during the last six months of life*
- 9: Reduce the percentage of patients over 75 who are in a larger hospital from 1.9% to 1.6% and in an care home from 6.8% by TBD*

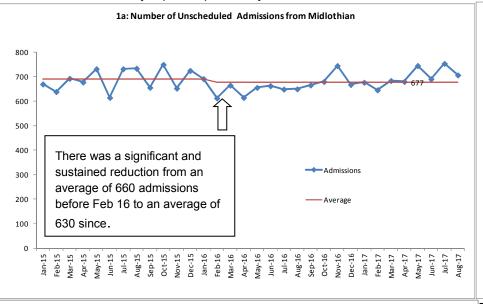
- 3.2 The IJB agreed in April 2017 to receive a quarterly update on progress towards the Midlothian IJB Local Improvement Goals. It is recommended that this frequency of the reporting is increased so that IJB members receive reports at each IJB meeting.
- 3.3 Appendix One provides technical detail of how these goals are measured and how the baselines were calculated.

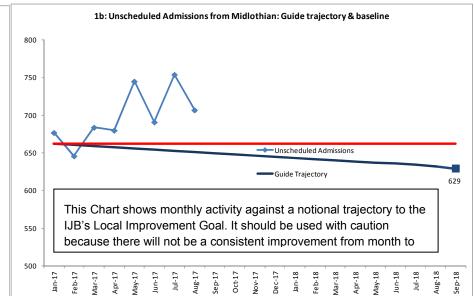
^{*}further work required to finalise the goal target or date.

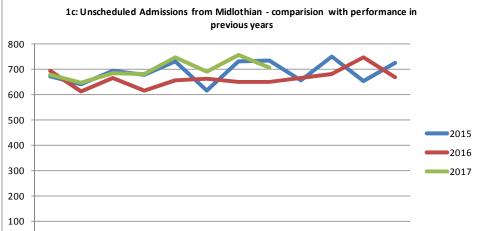
Baseline: 662 admissions per month*

Direction for improvement

* This was incorrectly reported previously to the IJB as 640





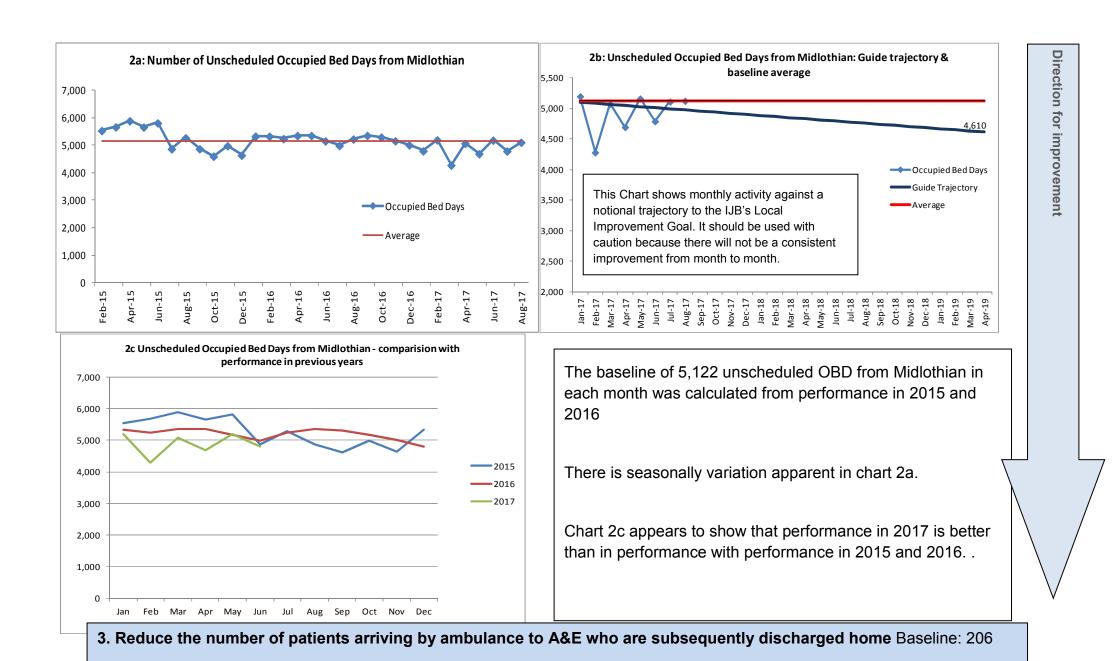


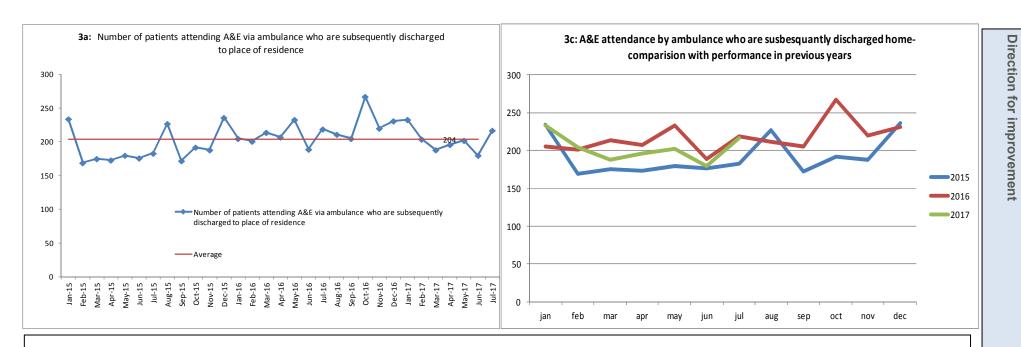
The baseline of 662 unscheduled admissions from Midlothian per month was calculated from performance in 2015 and 2016

Chart 1c shows that performance in 2017 is tracking closely with performance in 2015.

2. Reduce unscheduled hospital occupied bed days (OBD) by 10% by April 2019

Baseline: 5,122 OBD per month

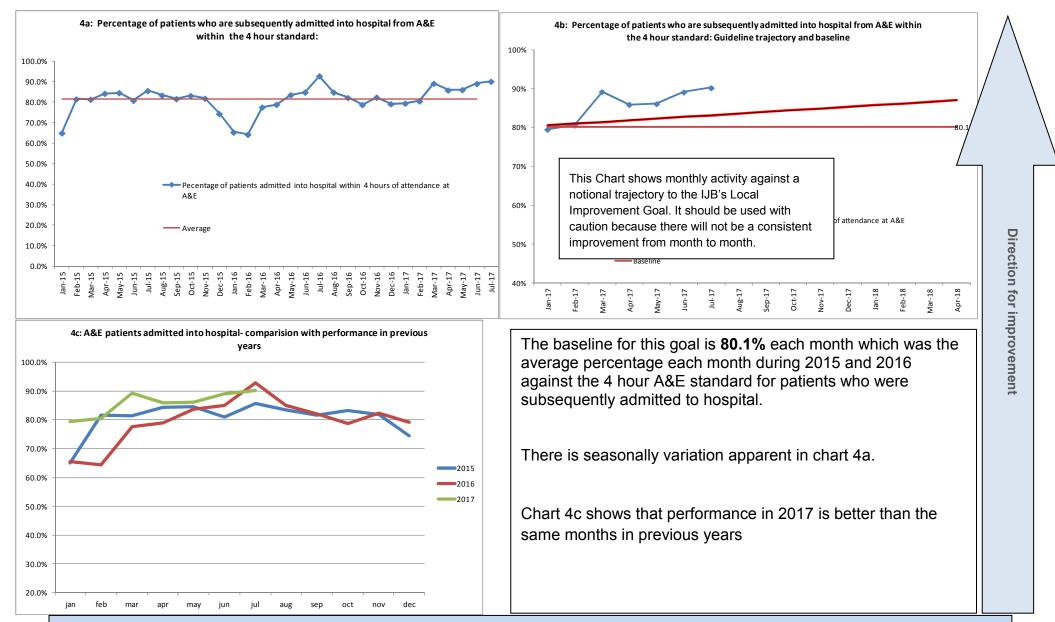




The baseline is 206 patients per month who attended A&E via Ambulance who were subsequently discharged to their place of residence during 2015 and 2016.

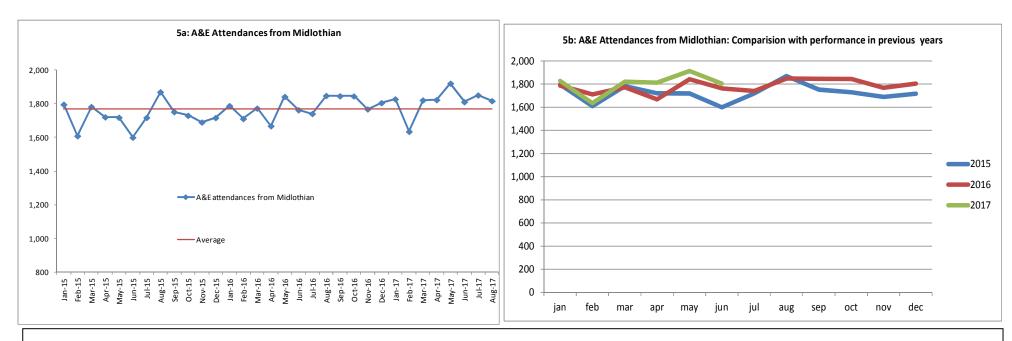
Both charts demonstrate an increasing number of patients are following this pathway.

4: By April 2018 over 87% of patients who are subsequently admitted into hospital from A&E are within the 4 hour standard.

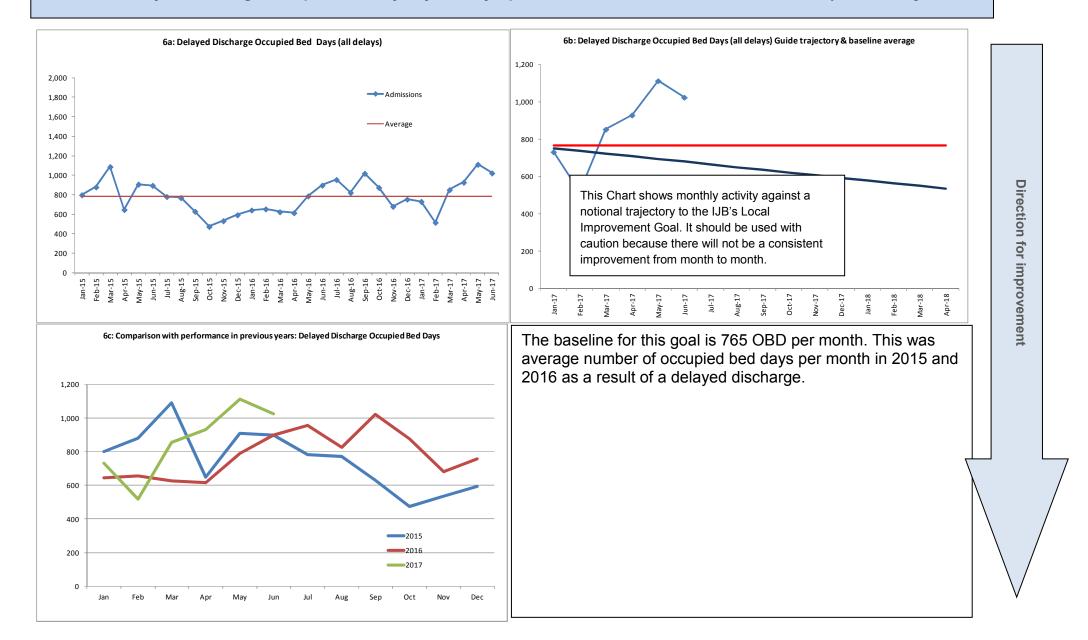


5: Maintain the current number of patients using A&E (ongoing)

Baseline: 1,756 A&E attendances

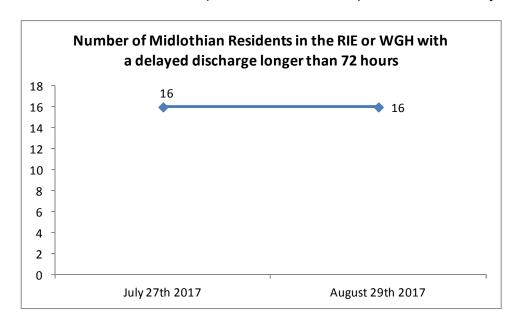


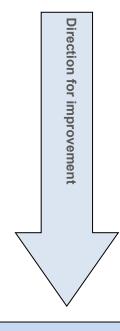
The baseline for this goal is 1,756 A&E attendances which was the average number of monthly attendances in 2015 and 2016.



7: No patients in the RIE or WGH with a delayed discharge over 72 hours by April 2018

The information for this Improvement Goal is captured on the Delayed Discharge census date (last Thursday of the month).





8: Reduce by 10% by April 2018 the number of occupied bed days in the RIE and WGH during the last six months of life.

	2013/14	2014/15	2015/16
Midlothian IJB*	19,162	19,991	20,132

^{*} this includes Midlothian Community Hospital because the information source does not allow specific hospitals to be excluded

The information available does not currently allow separation of time spent in Midlothian Community Hospital from time spent in the Edinburgh Royal Infirmary or Western General Hospital. Further work is required to separate the data for these hospitals.

9: Reduce the percentage of patients over 75 who are in a larger hospital from 1.9% to 1.6% and in an care home from 6.8% to 6.2% by TBD

	2013/14	2014/15	2015/16
Midlothian IJB	2.0%	2.1%	1.9%

Further work is required to confirm a timeframe for this goal.

4. Policy Implications

4.1 The performance improvement goals will support the implementation of the IJB Strategic Plan.

5. Equalities Implications

- 5.1 There are no equality implications from focussing on these goals but there may be implications in the actions that result from work to achieve them.
- 5.2 The focus of most of the goals is on reducing hospital activity and hospitals are not used equally by the population. There are population groups that make more use of hospitals than other groups for example older people or people living in areas of deprivation.
- 5.2 There has not been an EQIA undertaken for the establishment. Specific actions resulting from work to achieve this goals will have an EQIA completed as part of the establishment and evaluation of the action.

6. Resource Implications

6.1 There are no immediate resource implications as a result of the recommendations in this paper

7 Risks

7.1 The main risk is that the IJB fails to set a suitable ambitious pace of change across the health and care system to reduce hospital utilisation and respond to the changing demographics

8 Involving People

8.1 The Strategic Planning Group has been consulted in agreeing the Local Improvement Goals.

9 Background Papers

9.1 None

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DATE	20 th September 2017

Appendix 1:

Midlothian IJB Local Improvement Goals	Technical information on data used to monitor the goal
1: Reduce unscheduled admissions by 5% by September 2018	 Data Source: TRAK (Oracle Analytical Database), NHS Lothian Ages Included: 20+ Hospitals Included: RIE, WGH, STJ, REAS, Liberton, Princess Alexander Eye Pavilion TRAK Admissions IJB area of residence: Midlothian Admission Type: Unplanned
2: Reduce unscheduled hospital occupied bed days by 10% by April 2019	 Data Source: TRAK (Oracle Analytical Database), NHS Lothian Ages Included: 20+ (report does not allow 18+ to be selected) Hospitals Included: RIE, WGH, STJ, REAS, Princess Alexander Eye Pavilion, Liberton IJB area of residence: Midlothian Admission Type: Unplanned
3: Reduce the number of patients arriving by ambulance to A&E who are subsequently discharged home*	 Data Source: NSS Discovery Level 2 A&E Waiting Target Residence Ages Included: 20+ (report does not allow 18+ to be selected) IJB area of residence: Midlothian Arrival Mode: 'Ambulance –Road', 'Ambulance – air', 'ambulance + A&E retrieval tea,' Discharge Destination: 'Place of Residence'
4: By April 2018 over 87% of patients who are subsequently admitted into hospital from A&E are within the 4 hour standard	 Data Source: NSS Discovery Level 2 A&E Waiting Target Residence Ages Included: 20+ (report does not allow 18+ to be selected) IJB area of residence: Midlothian Discharge Destination: 'Admitted'
5: Maintain the current number of patients using A&E (ongoing)	 Data Source: TRAK (Oracle Analytical Database), NHS Lothian Ages Included: All A&E/MIU included: RIE, WGH, STJ. The A&E in Sick Kids is excluded IJB area of residence: Midlothian
6: Reduce delayed discharge occupied bed days by 30% by April 2018 7: No patients in the RIE or WGH with a	 Monthly data release by SOURCE team for Measuring Performance Under Integration 'All' Delayed Discharges included Data Source: TRAK, NHS Lothian
delayed discharge over 72 hours by April 2018	 TRAK and Admissions Report on monthly census day (last Thursday of the month) All delayed discharges included which are longer on census day than 72 hours

8:Reduce by 10% by April 2018 the number of occupied bed days in the RIE and WGH during the last six months of life	
9: Reduce the percentage of patients over 75 who are in a larger hospital from 1.9% to 1.6% and in an care home from 6.8% by TBD*	