Delayed Transfers of Care Statistics for England

2013/14 Annual Report

First published: 23 May 2014

Prepared by
Analytical Service (Operations)
Contents
Contents ..................................................................................................................................... 3
Executive Summary ................................................................................................................... 4
1. Introduction ........................................................................................................................ 5
2. Key Terms .......................................................................................................................... 6
3. National Trends .................................................................................................................. 7
  4.1. Regional Comparison ................................................................................................. 12
  4.2. Local Authority Comparison ...................................................................................... 14
5. Annex ................................................................................................................................ 16
  5.1. Methodology ............................................................................................................... 16
  5.2. Calculating Performance Indicators ............................................................................ 18
  5.3. Glossary ...................................................................................................................... 19
  5.4. Feedback Welcomed ................................................................................................... 20
  5.5. Additional Information ............................................................................................... 20
Executive Summary

- In 2013/14, the daily average number of delayed transfers of care per 100,000 population (aged 18+) was 9.7, which compares to 9.4 in 2012/13.

- In 2013/14, the daily average number of delayed transfers of care attributable to social care (and both) per 100,000 population (aged 18+) was 3.1, which compares to 3.2 in 2012/13.

- The proportion of delays attributable to the NHS has increased throughout the year. In quarter 4 of 2012/13, 66% of all delays were attributable to the NHS, which increased to 69% in quarter 4 of 2013/14.

- Patients waiting for further non-acute NHS care is the main reason for delays. This caused 21% of delays during the year.

- The number of acute care delays has increased throughout the year. In quarter 4 of 2012/13, 61% were acute care delays, which increased to 64% in quarter 4 of 2013/14.
1. Introduction

1.1. This Report provides an overview of English delayed transfers of care statistics for the 12 month period up to March 2014.

1.2. A delayed transfer of care from acute or non-acute (including community and mental health) care occurs when a patient is ready to depart from such care and is still occupying a bed; and can occur for a range of reasons.

1.3. The Government Statistical Service (GSS) statistician with overall responsibility for the data in this report is:

Chris Gibbins
Analytical Service (Operations),
NHS England
Room 8E28, Quarry House, Quarry Hill, Leeds LS2 7UE
Email: Unify2@dh.gsi.gov.uk
2. **Key Terms**

The following are key terms used in this report. For a more comprehensive list of terminology please see the glossary in the Annex.

2.1. **Delayed Day**
A delayed day occurs when a patient has been delayed one day after they were medically fit to be transferred/discharged. If the patient is delayed for a further day, then another delayed day occurs. The total number of delayed days for a single patient is the number of days from when they were medically ready to be transferred to the date they were transferred or discharged.

2.2. **Delayed Transfer of Care (DTOC)**
A delayed transfer of care occurs when a patient is deemed medically fit to depart from their current care, but is unable due to non-clinical reasons.

2.3. **Local Authority measure**
The Local Authority measure is the average number of patients delayed on any given day, as a proportion of the population. This is the main measure used throughout this report and is residence based.
3. **National Trends**

3.1. This section analyses monthly DTOC data that has been collected and published since August 2010.

3.2. The number of patients experiencing a delay on the last Thursday of each month has shown a slight increase throughout 2013/14. The only exception is the December snapshot, which is seasonally low due to bank holidays (Chart 1).

**Chart 1: Number of patients delayed at midnight on the last Thursday of each month**
3.3. The number of delayed days can fluctuate greatly from month to month. However, the underlying trend, shown by the 12 month rolling average, has been increasing over the past year (Chart 2).
3.4. From August 2010, the total number of delayed days attributable to each organisation/sector has been changing gradually. During 2013/14, the distribution remained broadly stable. (Chart 3).

![Chart 3: Total number of delayed days attributable to each organisation](image)

3.5. By considering the proportion of delays attributable to each organisation/sector, it becomes clear a greater proportion of delays have become attributable to the NHS. In quarter 4 of 2012/13, 66.0% of the delays were attributable to the NHS, which increased to 68.8% in quarter 4 of 2013/14 (Table 1).

<table>
<thead>
<tr>
<th>Quarter</th>
<th>NHS</th>
<th>Social Care</th>
<th>Both</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010/11 Q3</td>
<td>60.1%</td>
<td>32.7%</td>
<td>7.2%</td>
</tr>
<tr>
<td>2010/11 Q4</td>
<td>60.7%</td>
<td>32.5%</td>
<td>6.7%</td>
</tr>
<tr>
<td>2011/12 Q1</td>
<td>61.2%</td>
<td>31.9%</td>
<td>6.9%</td>
</tr>
<tr>
<td>2011/12 Q2</td>
<td>60.6%</td>
<td>32.1%</td>
<td>7.3%</td>
</tr>
<tr>
<td>2011/12 Q3</td>
<td>62.1%</td>
<td>30.5%</td>
<td>7.4%</td>
</tr>
<tr>
<td>2011/12 Q4</td>
<td>63.8%</td>
<td>28.6%</td>
<td>7.6%</td>
</tr>
<tr>
<td>2012/13 Q1</td>
<td>64.0%</td>
<td>28.8%</td>
<td>7.3%</td>
</tr>
<tr>
<td>2012/13 Q2</td>
<td>65.6%</td>
<td>27.8%</td>
<td>6.6%</td>
</tr>
<tr>
<td>2012/13 Q3</td>
<td>66.3%</td>
<td>27.4%</td>
<td>6.3%</td>
</tr>
<tr>
<td>2012/13 Q4</td>
<td>66.0%</td>
<td>27.7%</td>
<td>6.3%</td>
</tr>
<tr>
<td>2013/14 Q1</td>
<td>67.7%</td>
<td>26.4%</td>
<td>5.9%</td>
</tr>
<tr>
<td>2013/14 Q2</td>
<td>67.7%</td>
<td>26.2%</td>
<td>6.0%</td>
</tr>
<tr>
<td>2013/14 Q3</td>
<td>67.8%</td>
<td>25.9%</td>
<td>6.3%</td>
</tr>
<tr>
<td>2013/14 Q4</td>
<td>68.8%</td>
<td>24.9%</td>
<td>6.4%</td>
</tr>
</tbody>
</table>
3.6. From August 2010 onwards, the underlying trend in each type of reason for delay has shown small variation. In 2013/14 there have been increases in delays due to patients awaiting further non-acute NHS Care and patient or family choice but slight decreases in delays due patients to awaiting public funding and patients awaiting completion of assessments.

![Chart 4: Total number of delayed days by reason](image)

3.7. Patients awaiting further non-acute NHS care was the main reason for the highest proportion of delays in 2013-14 with 21.4% of all delays.

<table>
<thead>
<tr>
<th>Reason</th>
<th>Delayed Days</th>
<th>Proportion of total delays</th>
</tr>
</thead>
<tbody>
<tr>
<td>Awaiting further non-acute NHS care</td>
<td>301,989</td>
<td>21.4%</td>
</tr>
<tr>
<td>Awaiting Completion of assessment</td>
<td>263,645</td>
<td>18.7%</td>
</tr>
<tr>
<td>Patient or family choice</td>
<td>193,156</td>
<td>13.7%</td>
</tr>
<tr>
<td>Awaiting residential home placement or availability</td>
<td>161,844</td>
<td>11.5%</td>
</tr>
<tr>
<td>Awaiting nursing home placement or availability</td>
<td>157,379</td>
<td>11.1%</td>
</tr>
<tr>
<td>Awaiting care package in own home</td>
<td>147,552</td>
<td>10.4%</td>
</tr>
<tr>
<td>Awaiting public funding</td>
<td>71,625</td>
<td>5.1%</td>
</tr>
<tr>
<td>Housing</td>
<td>56,269</td>
<td>4.0%</td>
</tr>
<tr>
<td>Awaiting community equipment and adaptations</td>
<td>40,922</td>
<td>2.9%</td>
</tr>
<tr>
<td>Disputes</td>
<td>18,512</td>
<td>1.3%</td>
</tr>
</tbody>
</table>
3.8. Since August 2010, the number of acute care delays has been gradually increasing (Chart 6), while the number of non-acute delays has decreased. However, during 2013/14 the number of non-acute delays has stabilised.

Chart 6: Total number of delayed days by type from August 2010 onwards

3.9. The proportion of delays that were acute care delays has increased from 61.4% in quarter 4 2012/13 to 63.8% in quarter 4 2013-14.

Table 3: Proportion of delays occurring in acute and non-acute care

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Acute Care</th>
<th>Non-acute care</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010/11 Q3</td>
<td>51.7%</td>
<td>48.3%</td>
</tr>
<tr>
<td>2010/11 Q4</td>
<td>53.5%</td>
<td>46.5%</td>
</tr>
<tr>
<td>2011/12 Q1</td>
<td>54.3%</td>
<td>45.7%</td>
</tr>
<tr>
<td>2011/12 Q2</td>
<td>54.3%</td>
<td>45.7%</td>
</tr>
<tr>
<td>2011/12 Q3</td>
<td>55.7%</td>
<td>44.3%</td>
</tr>
<tr>
<td>2011/12 Q4</td>
<td>58.9%</td>
<td>41.1%</td>
</tr>
<tr>
<td>2012/13 Q1</td>
<td>59.2%</td>
<td>40.8%</td>
</tr>
<tr>
<td>2012/13 Q2</td>
<td>60.3%</td>
<td>39.7%</td>
</tr>
<tr>
<td>2012/13 Q3</td>
<td>60.3%</td>
<td>39.7%</td>
</tr>
<tr>
<td>2012/13 Q4</td>
<td>61.4%</td>
<td>38.6%</td>
</tr>
<tr>
<td>2013/14 Q1</td>
<td>61.8%</td>
<td>38.2%</td>
</tr>
<tr>
<td>2013/14 Q2</td>
<td>62.4%</td>
<td>37.6%</td>
</tr>
<tr>
<td>2013/14 Q3</td>
<td>62.9%</td>
<td>37.1%</td>
</tr>
<tr>
<td>2013/14 Q4</td>
<td>63.8%</td>
<td>36.2%</td>
</tr>
</tbody>
</table>
4. Current Performance

4.1. Regional Comparison

4.1.1. The performance of different regions of England can be compared through the daily average number of delayed transfers of care per 100,000 population (aged 18+). This indicator is part of the Adult Social Care Outcomes Framework (ASCOF).

4.1.2. In 2013/14, the national daily average rate of delayed transfers of care for all delays was 9.7\(^1\), which compares to 9.4 in 2012-13.

4.1.3. There is more regional variation in the daily rate of delayed transfers of care per 100,000 in 2013/14, where rates ranged from 6.9 to 12.2. This compares to 2012/13, where rates ranged from 6.9 to 11.7 (Chart 7).

Chart 7: Daily DTOC rate for all delays by region for 2012/13 and 2013/14\(^1\)

\(^1\) 2012 ONS Population estimates have been used in the above calculations for both years.

4.1.4. In 2013/14 the national daily average rate of delayed transfers of care attributable to social care (and both) was 3.1\(^1\), which compares to 3.2 in 2012/13.
4.1.5. There is slightly more regional variation in the daily rate of delayed transfers per 100,000 attributable to social care in 2013-14, where rates ranged from 1.6 to 5.3. This compares to 2012/13, where rates ranged from 2.2 to 5.5 (Chart 8).

Chart 8: Daily DTOC rate for social care delays by region for 2012/13 and 2013/14

1 2012 ONS Population estimates have been used in the above calculations for both years.
4.2. Local Authority Comparison

4.2.1. There is regional variation between Local Authorities in the daily rate of delayed transfers of care for all delays across England. On average, the performance of Local Authorities was slightly worse in 2013/14 than in 2012/13 (Chart 9).

Chart 9: Daily DTOC rate attributable to all delays by Local Authority for 2012/13 and 2013/14

Rates for individual Local Authorities are published here:
4.2.2. There is regional variation between Local Authorities in the daily rate of delayed transfers of care attributable to social care across England. On average, the performance of Local Authorities was better in 2013/14 than in 2012/13 (Chart 10).

Chart 10: Daily DTOC rate attributable to Social Care by Local Authority for 2012/13 and 2013/14

Rates for individual Local Authorities are published here: http://www.england.nhs.uk/statistics/delayed-transfers-of-care/
5.  **Annex**

5.1.  **Methodology**

5.1.1. NHS England compiles monthly delayed transfers of care data through a central return that is split into two parts:

- **Patient Snapshot:** This collects the number of patients whose transfer of care is delayed at midnight on the last Thursday of each month (census day).
- **Total Delayed Days:** This collects the total number of delayed days within the month. This part will therefore include patients that were delayed at the time of the snapshot, plus in addition other patients, who were delayed during the month, but were not delayed at the time of the snapshot.

5.1.2. A delayed transfer of care is then categorised as follows by:

- The type of care the patient receives – acute or non-acute;
- The organisation responsible for the delay – NHS, Social Care or Both; and
- The reason for delay.

5.1.3. NHS Trusts, NHS Foundation Trusts and Social Enterprises submit data monthly to NHS England via Unify2. Unify2 is NHS England’s standard online tool for the collection and sharing of NHS performance data. Data is submitted against Local Authorities in which each delayed patient resides. Once data is submitted and signed-off, NHS England performs central validation checks to ensure good data quality.

**Data availability**


**Data coverage**

5.1.5. The delayed transfers of care return has ROCR (Review of Central Returns) and Monitor approval and therefore data submission is mandatory for all NHS trusts that provide in-patient services. Where NHS services have transferred to Independent Sector providers, these organisations also submit delayed transfers of care data.

5.1.6. Occasionally a provider organisation is unable to submit delayed transfers of care in time for monthly publication, for example, due to technical issues such as the impact of introducing a new computing system. Provider organisations are encouraged to report data retrospectively for the missing month(s) as part of the regular revisions process (see 5.1.8). The following data from provider organisations are currently missing for the period August 2010 to March 2014:

- October 2010 – Blackpool Teaching Hospitals did not submit any data;
- May 2011 – Oxfordshire Learning Disability NHS Trust did not submit any data;
- August 2012 – Bridgewater Community Healthcare NHS Trust did not submit any data.
- January 2014 – Barts Health NHS Trust did not submit any data.
- March 2014 – Barts Health NHS Trust did not submit any data.
5.1.7. The impact of missing data from these few provider organisations has minimal impact at England level.

**Data revisions**

5.1.8. Revisions to published figures are released on a six-monthly basis and in accordance with the NHS England Analytical Service (Operations) team’s revision policy. The revisions policy can be found here: [http://www.england.nhs.uk/statistics/code-compliance/#Unifypolicy](http://www.england.nhs.uk/statistics/code-compliance/#Unifypolicy)

5.1.9. The most recent set of revisions were published on the 25 April 2014. The delayed transfers of care data contained in this report is subject to further revision.

5.1.10. NHS England may receive and publish revisions to Delayed Transfers of Care data contained in the 2013/14 annual statistical report, as part of the next 6-monthly revisions round. However, this annual report will not be updated and re-released to take into account any future changes.

**Data comparability**

5.1.11. Monthly data has been published since August 2010. Prior to August 2010, data was collected weekly and was un-validated management information.

5.1.12. The data can also be compared to delayed transfers of care data from Wales, collected by the Welsh Government and data from Scotland, collected from Information Services Division (ISD) Scotland.

5.1.13. The Welsh Government collects and publishes delayed transfers of care data on a monthly basis. They collect a monthly snapshot of the number of patients delayed on the census day. This data is then split by reason, delay stage and length of delay. These statistics are published at: [https://statswales.wales.gov.uk/Catalogue/Health-and-Social-Care/NHS-Performance/Delayed-Transfers-of-Care](https://statswales.wales.gov.uk/Catalogue/Health-and-Social-Care/NHS-Performance/Delayed-Transfers-of-Care)

5.1.14. ISD Scotland publish a quarterly census, which is a snapshot of the total number of patients delayed on the census day. This is then split by reason and length of delay. ISD Scotland have also started to publish the total number of bed days lost due to a delayed transfer of care in each quarter from the start of 2012/13. Data can be found here: [http://www.isdscotland.org/Health-Topics/Health-and-Social-Community-Care/Delayed-Discharges/](http://www.isdscotland.org/Health-Topics/Health-and-Social-Community-Care/Delayed-Discharges/)
5.2. **Calculating Performance Indicators**

5.2.1. The Local Authority based performance indicator used in this report is the daily average number of delayed transfers of care per 100,000 population (aged 18+). It is calculated as follows:

\[
\left( \frac{X}{Y} \right) \times 100,000
\]

In the above calculation, \( X \) is the average number of delayed transfers of care (for those aged 18 and over) on a particular day taken over the year. This is the average of the 12 monthly patient snapshots. \( Y \) is the size of adult population in the area (aged 18 and over). 2012 ONS population estimates have been used that are based upon the 2011 census when calculating the rate for 2012/13 and 2013/14. This is because the 2013 population estimates are not available at the time of publication. The overall rate for England is calculated by aggregating all 152 Local Authorities (and excludes patients that do not reside in England).
Local Authority
Data is collected against each of the 152 Local Authorities with social services responsibility. In some areas, there is a county council responsible for social services, whereas in other areas, several district councils are responsible for social services.

Reason for Delay
The reason that the patient in question is experiencing a delayed transfer of care. For example, the patient is awaiting a nursing home placement or availability.

Regions (Former GORs)
Government Offices for the Regions were established across England in 1994 and are built up of complete counties/unitary authorities. After the Comprehensive Spending Review, it was confirmed that the GORs would close on 31 March 2011, shifting focus away from regions to local areas. However, to maintain a regional level geography for statistical purposes, the GSS Regional and Geography Committee agreed that from 1 April 2011, the former GORs should be referred to as ‘Regions’. These areas retained the names, codes and boundaries of the former GORs.

Responsible Organisation
The organisation that is responsible for delaying a patient’s transfer. This can be either the NHS, social care or both. For example, if the patient is awaiting a NHS continuing healthcare assessment, then NHS is the responsible organisation.

Patient Snapshot
The number of patients experiencing a delayed transfer of care at midnight on the last Thursday of the reporting month (census day).

Provider
An organisation that provides NHS treatment or care, for example, an NHS acute trust, mental health trust, community provider, or an independent sector organisation.

Total Delayed Days
The total number of bed days that have been lost due delayed transfers of care.

Type of Care
The type of care that the patient in question is receiving. This can be either acute or non-acute care.
5.4. Feedback Welcomed

We welcome feedback on the content and presentation of delayed transfers of care statistics within this annual statistical report and those published on the NHS England website. If anyone has any comments on this, or any other issues regarding delayed transfers of care data and statistics, then please email Unify2@dh.gsi.gov.uk

5.5. Additional Information

Full details of delayed transfers of care data for individual organisations are available at: http://www.england.nhs.uk/statistics/delayed-transfers-of-care/

For press enquiries please e-mail the NHS England media team at nhsengland.media@nhs.net or call 0113 825 0958 or 0113 825 0959.

The Government Statistical Service (GSS) statistician with overall responsibility for the data in this report is:

Chris Gibbins
Analytical Service (Operations)
NHS England
Room 8E28, Quarry House, Quarry Hill, Leeds LS2 7UE
Email: Unify2@dh.gsi.gov.uk