



NHS inpatient admission and outpatient referrals and attendances

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Quarter Ending December 2018

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1 Commentary

1.1 Key Points

This commentary covers NHS activity (inpatient and outpatient) in England, during the quarter ending 31st December 2018.

The figures for a quarter can be affected by the number of working days, for example October to December 2017 had 63 working days and October to December 2018 had 64 working days. Data are usually adjusted for this where appropriate, to allow comparison on a like-for-like basis.

The key points of this release are:

Inpatient Admissions

- From Q3 2017/18 to Q3 2018/19 the number of decisions to admit increased by 33,945 to 1.62 million. This is an increase of 2.1%, or an increase of 0.5% when adjusted for working days.
- The number of elective admissions increased by 36,821 to 1.48 million (an increase of 2.5%, or an increase of 0.9% adjusted for working days).

Outpatient referrals and attendances

- From Q3 2017/18 to Q3 2018/19 the number of GP referrals made increased by 86,079 to 3.48 million (an increase of 2.5%, or an increase of 0.9% when adjusted for working days). The number of other referrals made increased by 133,487 to 2.33 million (an increase of 6.1%, or 4.4% adjusted for working days).
- From Q3 2017/18 to Q3 2018/19 first attendances at consultant outpatient clinics increased by 170,111 to 5.11 million. This is an increase of 3.4%, or an increase of 1.8% when adjusted for working days.
- Total attendances increased by 444,064 to 15.76 million. When adjusted for working days this is an increase of 1.3%.
- Did not attend (DNA) rate for first outpatient appointments was 8.8% for Q3 2017/18 and 8.7% for Q3 2018/19.

Non-submitters

Published data reflects data as submitted by organisations (i.e. no adjustments are made for missing data). The following organisation did not submit data for this quarter:

- East London NHS Foundation Trust (RWK)

Table 1 shows the latest quarter's figures compared with the previous quarter and the same quarter last year. Figure 1 and Figure 2 show inpatient and outpatient activity from 2008/09 onwards. Figure 3 shows 'did not attend' (DNA) rates for first and subsequent outpatient appointments.

Table 1: Inpatient and outpatient activity compared with last quarter and the same period in 2017/18, commissioner based

	Q3 17/18	Q3 18/19 vs Q3 17/18	Q2 18/19	Q3 18/19 vs Q2 18/19	Q3 18/19
Decisions to admit	1,583,592	0.5%	1,562,816	3.5%	1,617,537
Elective admissions	1,445,457	0.9%	1,442,920	2.7%	1,482,278
GP referrals made	3,391,018	0.9%	3,482,598	-0.2%	3,477,097
Other Referrals	2,192,289	4.4%	2,257,828	3.0%	2,325,776
First attendances	4,940,806	1.8%	4,966,531	2.9%	5,110,917
Subsequent attendances	10,379,429	1.0%	10,395,761	2.5%	10,653,382

*Percentage changes are adjusted for working days

1.2 Time Series Charts

Figure 1 below shows that there has been an increase in inpatient activity over time, although this trend has slowed and levelled off in recent quarters.

Figure 1: Inpatient activity, England, Q1 2008/09 to Q3 2018/19, commissioner based

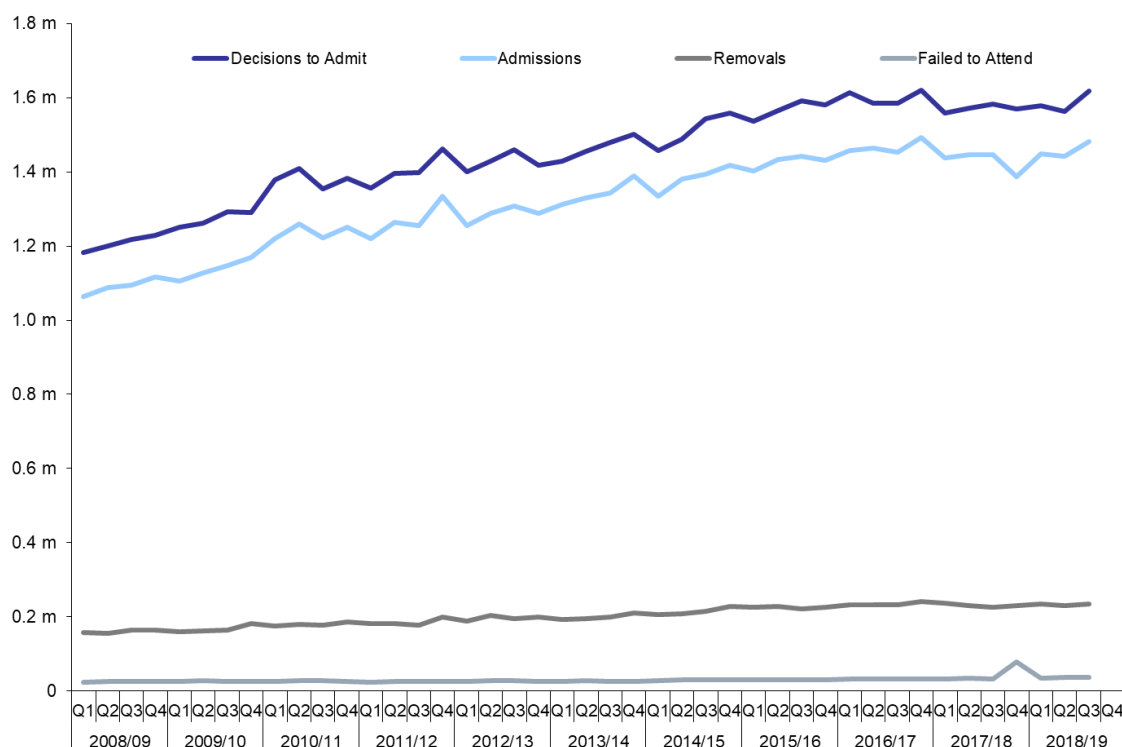


Figure 2 below shows that there has been an increase in outpatient activity over time, although this trend has slowed in recent quarters.

Figure 2: Referrals and attendances for outpatient admissions, England, Q1 2008/09 to Q3 2018/19, commissioner based

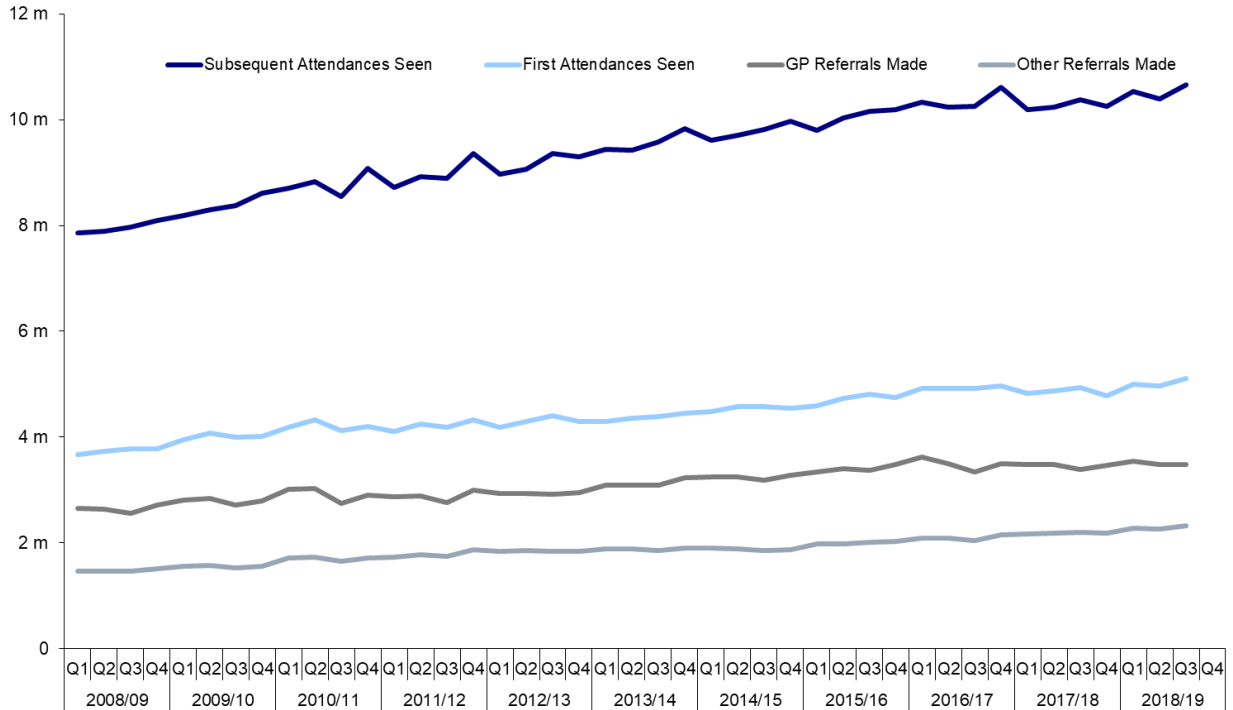
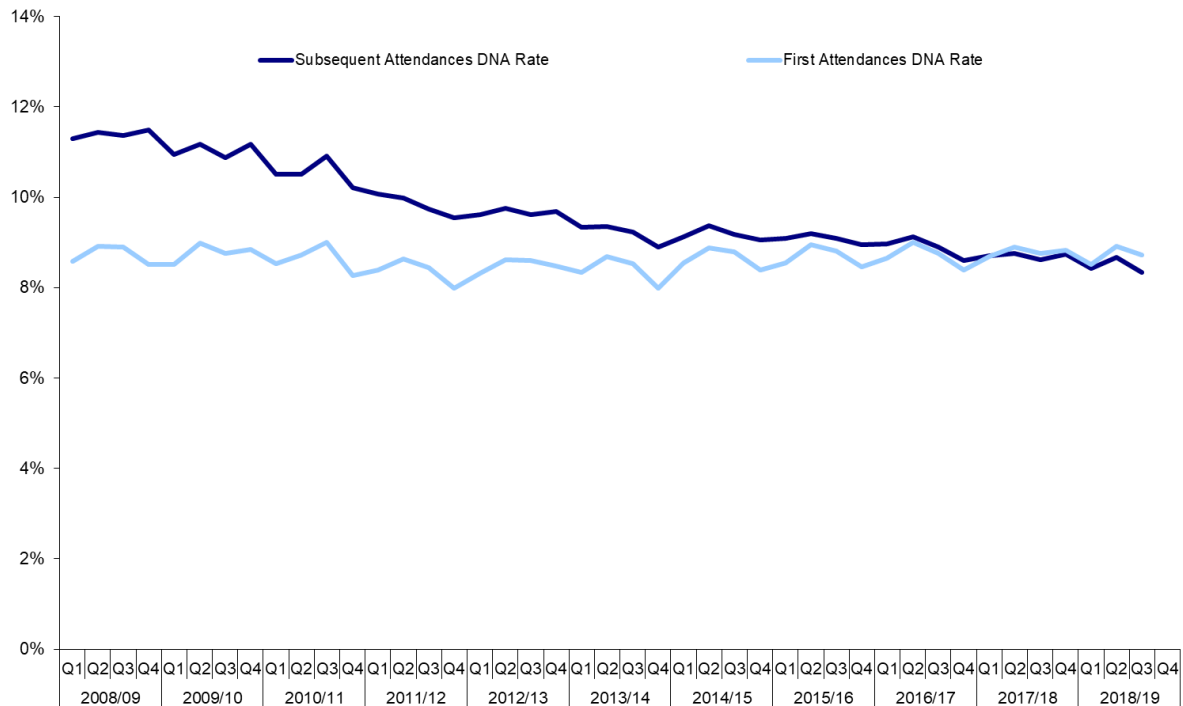


Figure 3 shows that the 'Did Not Attend' rate (proportion of appointments that a patient failed to attend), has fallen in most quarters, despite an increase in both first and subsequent outpatient attendances since Q1 2008/09 (as shown in Figure 2). Although, the DNA rate in recent quarters appears to have levelled off.

Figure 3: Outpatient appointment DNA rates, England, Q1 2008/09 to Q3 2018/19, commissioner based



Full tables by Commissioner, Provider and Region, and national time series are available here:

<http://www.england.nhs.uk/statistics/hospital-activity/quarterly-hospital-activity/qar-data/>

2 Statistical Notes

2.1 Quarterly Activity Return (QAR) Data Collection

This publication no longer has National Statistics status. User need is likely to be met by other official statistics outputs in the future and NHS England's resources will be focussed on these outputs rather than investing further in meeting the Requirements from Assessment Report 228.

Quarterly Activity data is collected from providers of NHS commissioned care. This report presents a summary of NHS activity in England.

The figures are collected to allow monitoring of activity. Activity data is used widely within the NHS England and the Department of Health to support, among others, key areas of system. It is also used by ONS and Treasury in their forecasting of national GDP, which, as a significant proportion of this, means it can have far-reaching cross-government implications.

2.1.1 Data availability

Data has been published since Q1 2010/11 in the current format as a Prov-Comm (Provider-Commissioner) collection. Prior to this, there were separate returns for providers and commissioners.

The data is published quarterly to a pre-announced timetable. Publication occurs on the last Friday of the month, around 2 months after the end of the reference quarter.

2.1.2 Data Collection

NHS England compiles quarterly data from a return (QAR) collected from all NHS providers via the Strategic Data Collection Service (SDCS), an online tool for the collection of NHS performance data.

The quarter's figures are presented in Excel Spreadsheet (XLS) and Comma Separate Values (CSV) file formats.

2.1.3 Data Quality

This collection is a census so we aim to have a complete return, with data from all Providers and Commissioners. Any exceptions to this are noted. To minimise the risk of definitions being interpreted incorrectly during the data gathering process, guidance is issued to help aid providers and commissioners. The QAR guidance can be found here:

<http://www.england.nhs.uk/statistics/statistical-work-areas/hospital-activity/quarterly-hospital-activity/>

Validation checks are applied to the data. Queries arising from the validation checks are raised with data providers. Trusts and are then able to resubmit data or provide NHS

England with further explanation of the figures. We are happy to answer any queries from users in regards to difficulties in interpreting the data.

The following organisation submitted an estimated return for this quarter, due to data quality issues:

- Northampton General Hospital NHS Trust (RNS)

2.1.4 U.K Data Comparison

Care should be taken when comparing English activity data with the rest of the UK. Although we intend for the data to be similar, there are likely to be discrepancies in data definitions and collection methodology. Activity data from Wales, Scotland and Northern Ireland is available separately.

Wales

Activity data is available in the Programme for Government Annual report:

<https://statswales.wales.gov.uk/Catalogue/Health-and-Social-Care/NHS-Hospital-Activity>

Scotland

<http://www.isdscotland.org/Health-Topics/Hospital-Care/Inpatient-and-Day-Case-Activity/>

<http://www.isdscotland.org/Health-Topics/Hospital-Care/Outpatient-Activity/>

Northern Ireland

<https://www.health-ni.gov.uk/topics/dhssps-statistics-and-research/hospital-activity-statistics>

2.2 Data Revisions

Revisions to published figures are reviewed on a six-monthly basis and in accordance with the NHS England Analytical Service National team. The revisions policy can be found here:

<http://www.england.nhs.uk/statistics/wp-content/uploads/sites/2/2012/04/Unify2-revisions-policy.pdf>

The most recent set of revisions covering Q1 2016/17 and Q3 2016/17 to Q2 2017/18 were published alongside Q3 2017/18.

2.3 Provider and Commissioner based data

Commissioner based returns reflect data on a responsible population basis, which is defined as:

- All those patients resident within the Clinical Commissioning Group (CCG), boundary; plus
- All patients registered with GPs who are members of the CCG but are resident in another CCG; minus

- All patients resident in the CCG but registered with a GP who is a member of another CCG

Commissioner based returns also include data for specialised commissioning. These are collected separately from the CCGs as there are different arrangements for commissioning specialised services.

Provider based returns cover all English commissioned activity for patients who were treated in hospitals in England¹.

2.4 Interpretation of Quarterly Activity data

Care should be taken when making quarter on quarter comparisons of these figures. Measures of activity performance are subject to seasonality. For example, the presences of bank holidays or the number of weekends in a calendar month both affect the number of working days. Similarly, adverse weather may result in emergency pressure and impacts upon the health service's ability to preserve elective capacity.

2.5 Glossary

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.

Commissioner

An organisation that commissions treatments from providers, for patients it has responsibility. For example Clinical Commissioning Groups (CCGs).

Decisions to admit

This count refers to patients for whom a clinical decision to admit to a hospital bed has been made during the quarter. It excludes decisions to admit for planned admissions.

Elective admissions

Number of patients admitted electively during the quarter. Admissions are split into two types, elective and non-elective. Non-elective admissions are emergency admissions and elective admissions include all other types.

Failed to attend

Number of patients for whom admission was arranged but failed to attend, and did not tell the hospital in advance that they would not be coming.

Removals

Number of patients removed from the elective admission list during the quarter for reasons other than admission.

GP referrals made

The number of written referrals from General Practitioners, whether doctors or dentists, for first consultant outpatient appointment.

¹ From Q1 2018/19, provider data published excludes non-English commissioned activity and includes all providers who have submitted data. Prior to Q1 2018/19, provider data covered all patients who were treated in hospitals in NHS England included non-English commissioned activity and excluded non-English providers and IS1 (independent sector unspecified).

Other referrals made

The total number of other referral requests (written or verbal) for a first consultant outpatient episode in the period. Other referral requests exclude GP written referrals, self-referrals, referrals initiated by the consultant responsible for the outpatient episode, and referrals initiated by attendance at drop-in clinic without prior appointment.

First attendances seen

This is the number of outpatient attendances for initial appointments where the patient was seen by a consultant (or a doctor acting for the consultant).

Subsequent attendances seen

This is the number of outpatient attendances for follow-up appointments, in general and acute specialties, where the patient was seen by a consultant (or a doctor acting for the consultant).

Did Not Attend (DNA)

Count of patients that did not attend their appointment.

2.6 Feedback welcomed

We welcome feedback on the content and presentation of these statistics within this Statistical Press Notice and those published on the NHS England website. If anyone has any comments on this, or any other issues regarding the data and statistics, then please email: england.nhsdata@nhs.net

2.7 Consultation

A consultation² on the Monthly and Quarterly Activity returns closed on 5th April 2018. NHS England will publish a response once results have been analysed and next steps identified. Collections are continuing as normal.

2.8 Additional Information

Full details of activity data for individual organisations are available at:

<http://www.england.nhs.uk/statistics/hospital-activity/quarterly-hospital-activity/qar-data/>

Monthly hospital Activity data relating to elective and non-elective inpatient admissions (FFCEs) and outpatient referrals and attendances for first consultant outpatient appointments are also available at:

<https://www.england.nhs.uk/statistics/statistical-work-areas/hospital-activity/monthly-hospital-activity/>

² www.engage.england.nhs.uk/survey/monthly-and-quarterly-statistics-return/

2.9 Press enquiries

Press enquiries:

For press enquiries please email 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 responsible for producing these data is:

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