

Operational Performance Metrics and Quality Indicators Month 6 2017/18 – period ending 30th September 2017

| | | NHS | 6 Improvemen | t - Single Oversight Framework | | | |
|---|---------|---------------------|--------------|--|--|----------------|----------------------|
| Clostridium difficile | M6 2 | | | Performance Standard Dept. Health Trajectory = 23 | -22 Met | | |
| MRSA Bacteraemia | M6 0 | | YTD M6 0 | Zero tolerance | Met | | |
| Indicator | M6 | | | M6 Target | Variance from Target / Trajectory M6 Position | | |
| 18 weeks RTT Incomplete | 93.29% | | | 92.0% | Met | | |
| Number of diagnostic tests waiting 6 weeks+ (%) | | 0% | | 1% | Met | | |
| Cancer - 62 day Urgent GP referral to first definitive treatment – with breach allocations | | 12 patien 69.23% | | M6 Trajectory = 67.30% | Trajectory met for M6 | | |
| VTE Risk assessments | | Q1 = 95.85 | 5% | 95% | Target met for Q1 | | |
| Never Events | M6 0 | | Fvents | | | Zero tolerance | Zero breaches for M6 |

| | | NHS England | d - NHS Standard Contract | : | | | |
|--|----------|-----------------------------|-------------------------------|--------------------|--------------------------------------|--------------------|--|
| Urgent operations cancelled for the 2nd time | | 0 | Zero toleranc | e | Ze | ro breaches for M6 | |
| Cancelled Operations; not carried out within 28 days (Theatres & Bronchoscopy) | | 0 | Zero tolerance of no readmiss | ion within 28 days | Zero breaches for M6 | | |
| Cancelled Procedures; (Catheter Labs); not carried out within 28 days | | 0 | Zero tolerance of no readmiss | ion within 28 days | Zero breaches for M6 | | |
| 52 week breaches | | 1 | Zero toleranc | e | 1 breach reported in M6 Unify return | | |
| Cancer – 14 day Urgent GP Referral | No. of c | ases M6 2017/18 = 0 100% | 93% | | Target met for M6 | | |
| Cancer – 31 day 1st treatment | | 28 patients 100% | 96% | | Target met for M6 | | |
| Cancer – 31 day subsequent treatment | | 8 patients 100% | 94% | | Target met for M6 | | |
| | | | Incidents | | | | |
| | 17/18 M6 | 16/17 Total Incidents | 16/17 YTD Incidents at M6 | 17/18 YTD Incider | nts at M6 | Δ | |
| Outbreaks of Infection | 0 | 4 | 1 | 1 | | 0 | |
| Serious Incidents | 2 | 11 | 7 | 4 | | -3 | |

1.1 Clostridium difficile

| | Apr-17 | May-17 | Jun-17 | Jul-17 | Aug-17 | Sep-17 | 17/18 YTD Total |
|--|--------|--------|--------|-------------------|-------------------|-------------------|--------------------|
| Total Cases reported to PHE | 0 | 3 | 2 | 5 | 1 | 2 | 13 |
| No. Cases apportioned to Trust | 0 | 3 | 2 | 0 | 1 | 2 | 8 |
| No. Cases apportioned as non-Trust (other Trust or community related) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cases under review | 0 | 0 | 0 | 5 | 1 | 2 | 8 |
| Cases due to lapses of care | 0 | 1 | 0 | Pending review | Pending review | Pending review | 1 |
| 2016-17 cumulative monthly trajectory | 2 | 4 | 6 | 8 | 10 | 12 | 23 |
| Variance against cumulative monthly trajectory | -2 | -3 | -5 | -7 | -9 | -11 | -22 |

- Thirteen cases of *Clostridium difficile* have been reported to Public Health England in the first 6 months of the financial year.
- Five of these cases have been reviewed by the Trust Infection Control Team and NHS England and one of the cases was deemed to have been due to a lapse of care:
- Only lapses in infection control procedures identified by NHS England will count against the NHS Improvement target trajectory of 23.
- Eight cases, reported to Public Health England await review.

1.2 18 week Referral to Treatment Time Targets



Performance against the Sustainability and Transformation Fund (STF) trajectory

18 weeks RTT by National Specialty – Incomplete Pathways September 2017

| | | | Incom | plete | |
|------------------------|-----------------------------|-------|--------|-------|---------|
| National Specialty | Specialty | < 18w | >= 18W | Total | % < 18w |
| Cardiology | Cardiology (Brompton) | 1,138 | 66 | 1,204 | 94.52% |
| | Cardiology (Harefield) | 1,458 | 145 | 1,603 | 90.95% |
| Cardiology | | 2,596 | 211 | 2,807 | 92.48% |
| Thoracic Medicine | | 1,557 | 19 | 1,576 | 98.79% |
| Cardiothoracic Surgery | Cardiac Surgery (Brompton) | 246 | 67 | 313 | 78.59% |
| | Cardiac Surgery (Harefield) | 340 | 116 | 456 | 74.56% |
| | Thoracic Surgery | 200 | 0 | 200 | 100.00% |
| Cardiothoracic Surgery | | 786 | 183 | 969 | 81.11% |
| Other | Other | 250 | 7 | 257 | 97.28% |
| | Paediatrics | 936 | 23 | 959 | 97.60% |
| | Transplant | 86 | 4 | 90 | 95.56% |
| Other | | 1,272 | 34 | 1,306 | 97.39% |
| | | 6,211 | 447 | 6,658 | 93.29% |

Performance against the 18-week Referral-to-Treatment (RTT) standard is reported as approx. 93.29% for September 2017. The M6 RTT Unify submission deadline is 18th October 2017.

The PAS (Lorenzo) Implementation Group continues to oversee work-streams on the quality of data and reporting:

- Progress is being made with the development of Standard Operating Procedures and these will be used to inform the brief for further training.
- The Trust has commissioned an experienced, 3rd party RTT training provider to deliver a bespoke training package to staff, incorporating key Lorenzo RTT transactions.

1.2.1 52-week Referral-to-Treatment (RTT) breaches

One breach of the National Quality Requirement that no patients on an RTT pathway waits over 52 weeks was included in the M6 RTT return to Unify (Department of Health)¹.

The patient was referred to the Trust from a District General Hospital and required a full diagnostic assessment prior to Cardiac Surgery. The General Manager for the Division has undertaken a thorough investigation, and the wait has been reported via the Trust's risk management/patient safety system (Datix). The patient underwent surgery on 16th October 2017. The patient's surgeon will conduct an assessment of the impact of the extended pathway on the patient's outcome.

The recommendations made by the General Manager following the investigation, and lessons learned, will be followed up via the Governance & Quality Committee.

¹ Schedule 4 Quality Requirements NHS Standard Contract 17/18

1.3 Cancer Target - 62 days to 1st Treatment

Trust Actions – Update:

- The Cancer Services Manager attended the 'Delivering Excellence in Cancer Services' conference on the 21st September 2017 in central London, which was set up to look at improving early diagnosis and setting out the delivery of the 28 day to diagnosis programme. This followed on from the 18th August 2017 letter from Professor Chris Harrison, National Clinical Director for Cancer, NHS England, and issuing new guidance for Trusts to work with. Whilst this mainly impacts on referring centres it did provide key contacts in Lung Cancer centres in Bournemouth and East Lancashire who were early adopters
- There is on-going work with RM Partners and the Trust delivering a pilot in 'low dose CT scanning' to assist in a proof of concept for early diagnosis. This involves working with the local CCGs and local Trust, and in particular working in collaboration with the Hillingdon Hospital Lung Cancer MDT Respiratory Leads the team is due to meet in November 2017. The project is going to be funded for two years.

Referral Centre Actions – Update:

- Following the NHS England 28 day to cancer diagnosis directive all referring centres are working towards this for all cancer tumour sites, including lung cancer. The cancer service team will throughout this year, be engaged with the referring centres as they develop services to meet this need and to support where appropriate.
- In September 2017, Mr Steve Russell, Regional Director, NHS Improvement (London) and Dr Anne Rainsberry, Regional Director, NHS England wrote to all referring centres of tertiary units in London highlighting the opportunities to consider improved management of Inter-Trust Transfers within Cancer Services, this was a letter of support to try and further assist the 62 day pathway and the work involved with the 28 day diagnosis directive.

Performance against the trajectory agreed with NHSI with breach allocations taken into account (Shadow Reporting) and without breach allocations.



••••• Provisional data for M6 (September)

•••• Provisional data for M6 (September)

For M6; the trajectory target for urgent GP referral for suspected cancer to first definitive treatment (67.30%) is met based upon the provisional figures from the Trust Infoflex system.

Cancer Target - 62 days to 1st Treatment

Detail of all 62 Day Urgent GP referral (breach + non breach) M6

| | Day | No. of | No. of | | Alloca | ation S | tatus | |
|---|-------------------------------------|---|--|--------------|--------------|------------|------------|--------------|
| Referring Trust & Hospital | Referral Received by RBHFT | days from receipt of referral at RBHFT to treatment | days from GP referral to treatment | Scenario 1 | Scenario 2 | Scenario 3 | Scenario 4 | Scenario 5 |
| East And North Hertfordshire NHS Trust Lister | 54 | 28 | 82 | | | | | \checkmark |
| Hospital | 31 | 26 | 57 | | \checkmark | | | |
| Great Western Hospitals NHS Foundation | 29 | 32 | 61 | | \checkmark | | | |
| Trust The Great Western Hospital | 35 | 21 | 56 | | \checkmark | | | |
| Milton Keynes Hospital NHS Foundation Trust Milton Keynes Hospital | 42 | 41 | 83 | | | | | \checkmark |
| West Hertfordshire Hospitals NHS Trust | 44 | 27 | 71 | | | | | \checkmark |
| Watford General Hospital | 51 | 49 | 100 | | | | | \checkmark |
| Luton And Dunstable Hospital NHS Foundation Trust Luton And Dunstable Hospital | 30 | 27 | 57 | | \checkmark | | | |
| Buckinghamshire Healthcare NHS Trust Stoke Mandeville Hospital | 23 | 6 | 29 | | \checkmark | | | |
| The Hillingdon Hospitals NHS Foundation Trust Hillingdon Hospital | 32 | 20 | 52 | | \checkmark | | | |
| Frimley Park Hospital NHS Foundation Trust Frimley Park Hospital | 51 | 3 | 54 | \checkmark | | | | |
| Imperial College Healthcare NHS Trust St Mary'S Hospital | 30 | 12 | 42 | | \checkmark | | | |

There were 4 breaches of the 62 day pathway in September: all four of these patients were referred after day 38.

Of the four patients referred to the Trust after day 38:

- Patient 1 Patient referred on day 54 however wanted to delay his outpatient clinic appointment so that his family could attend, this therefore extended the pathway. This was patient choice.
- Patient 2 Patient was referred on day 42, however was referred before all investigations were completed. A brain MRI was required and this was carried out at the local Trust for the patient. This therefore extended the patient pathway. The patient was admitted seven days after the brain MRI had been carried out.
- Patient 3 Patient was referred on day 44 and declined the earliest outpatient appointment, which would have avoided a breach, as they were going on holiday. This was patient choice.
- Patient 4 Patient was referred on day 51 was offered the choice of surgeons however wanted to wait and therefore declined to be seen sooner. This was patient choice.

Performance using pre breach allocation /national breach allocation up to the end of month 3 NHS Improvement guidance requires reporting of:

i) Performance without breach allocation:

| Period | Total treated | Total treated | Unadjusted |
|------------|---------------|---------------|-------------|
| ↓ ↑ | | in time | Performance |
| Sep - 2017 | 6 | 4 | 66.67% |

ii) Performance using national breach allocation guidance published April 2016.

| Ре | eriod 🖵 | Total treated | Scenario 1 | Scenario 2 | Scenario 3 | Scenario 4 | Scenario 5 | Adjusted Performance |
|----|------------|---------------|------------|------------|------------|------------|------------|-------------------------|
| | Sep - 2017 | 6 | 0.5 | 3.5 | 0 | 0 | 2 | 69.23% |

- The table above shows performance in the currency used by the national IT system Open Exeter.
- For the 62 day cancer target, the starting point is that each breach is shared. Therefore, each patient is shown as 0.5.
- In making the breach allocations, the Trust has used an algorithm agreed with NHS Improvement for shadow reporting.
- Of 12 patients treated during M6, 8 were treated in time (scenario 1 + scenario 2).
- Of 12 patients treated during M6, 0 were allocated to RBHFT (scenario 3).
- Of 12 patients treated during M6, under the new breach allocation guidance, 0 were allocated to the referring provider (scenario 4).
- Of 12 patients treated during M6, under the new breach allocation guidance, 4 shared allocations between the trust and referring provider (scenario 5).
- The data for M6 (September 2017) is still provisional and will be finalised and made available for report generation by the national system, Open Exeter, on 2nd November 2017.

1.3.1 Cancer Target -31 day Pathways

| | | Provisional Figu | ires | Published Figures | | | | |
|--------------------|------------------|-------------------------|-------------|-------------------|----------------------------|-------------|--|--|
| Month | Total Treated | No. Treated within time | Performance | Total Treated | No. Treated within time | Performance | | |
| Apr | 21 | 21 | 100% | 24 | 23 | 95.83% | | |
| May | 30 | 29 | 96.67% | 29 | 26 | 89.66% | | |
| June | 26 | 26 | 100% | 35 | 32 | 91.43% | | |
| July | 24 | 24 | 100% | 29 | 29 | 100% | | |
| Aug | 23 | 23 | 100% | 29 | 29 | 100% | | |
| Sept (Provisional) | 28 | 28 | 100% | N/A | | | | |

31 day decision to treat to first definitive treatment

31 day - decision to treat to subsequent treatment (Surgery)

| | | Provisional Figu | ires | | Published Figure | es | | |
|--------------------|------------------|-------------------------|-------------|------------------|----------------------------|-------------|--|--|
| | Total Treated | No. Treated within time | Performance | Total Treated | No. Treated within time | Performance | | |
| Apr | 22 | 22 | 100% | 9 | 8 | 88.89% | | |
| May | 25 | 24 | 96% | 13 | 11 | 84.62% | | |
| June | 24 | 24 | 100% | 12 | 10 | 83.33% | | |
| July | 16 | 16 | 100% | 9 | 9 | 100% | | |
| Aug | 8 | 8 | 100% | 4 | 4 | 100% | | |
| Sept (Provisional) | 8 | 8 | 100% | N/A | | | | |

The review of data supporting the reporting of both 31 day targets was undertaken during August / September has been analysed by the Cancer Services Team – those breaches are correct and were due to individual patient conditions; for example the organising of a plastic surgeon at the same time as the thoracic surgery in theatre.

This will continue to be monitored in line with the current process of tracking of all cancers referrals.

1.4 Cancelled Operations

E.B.S.6: Urgent operations cancelled for a second time

- The number of patients whose urgent operation was cancelled for the 2nd time in M6 was 0.
- The number of patients whose urgent operation was cancelled for the 2nd time YTD is 0.

E.B.S.2: Cancelled Operations

Definition; all patients who have operations cancelled; on or after the day of admission (including the day of surgery), for non-clinical reasons to be offered another binding date within 28 days of the patient's treatment to be funded at the time and hospital of the patient's choice.

Numerator - No. of operations and procedures not rescheduled and carried out within 28 days. **Denominator** - The number of patients whose operation was cancelled at the last minute by the hospital, for non-clinical reasons.

M6, September 2017

Detail of Numerator – Cancelled Operations (28 day rescheduled bookings)

During M6, there were zero breaches of the pledge to offer another binding date within 28 days of the patients operation being cancelled for the first time.

Detail of Denominator – Cancelled Operations and procedures

There were 41 patients whose operation or procedure was cancelled in September 2017; 25 at Royal Brompton Hospital and 16 at Harefield Hospital.

Graph below: Cancellation trend in rolling 12 months



Quarter 2 Performance 2017/18

Cancelled operations data is reported to Unify on a quarterly basis. This is known as the QMCO report. The date for submission for Quarter 2 data is 25th October 2017.

| Numerator | | Number of breaches of the pledge to offer another binding date within 28 days | | | | | | | | |
|-----------------------------|-----|---|-----|-----|-----|-----|----|----|-----|--|
| Area/Site | Apr | May | Jun | Jul | Aug | Sep | Q1 | Q2 | YTD | |
| Theatres (inc Bronchoscopy) | 2 | 1 | 1 | 0 | 1 | 0 | 4 | 1 | 5 | |
| Catheter Labs | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| RBH Total | 2 | 1 | 1 | 0 | 1 | 0 | 4 | 1 | 5 | |
| Theatres (inc Bronchoscopy) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Catheter Labs | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| HH Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Trustwide | 2 | 1 | 1 | 0 | 1 | 0 | 4 | 1 | 5 | |

| Denominator | | Cancelled operations and procedures | | | | | | | |
|-----------------------------|-----|-------------------------------------|-----|-----|-----|-----|-----|-----|-----|
| Area/Site | Apr | May | Jun | Jul | Aug | Sep | Q1 | Q2 | YTD |
| Theatres (inc Bronchoscopy) | 20 | 16 | 22 | 7 | 13 | 13 | 58 | 33 | 91 |
| Catheter Labs | 7 | 4 | 7 | 5 | 4 | 12 | 18 | 21 | 39 |
| RB Total | 27 | 20 | 29 | 12 | 17 | 25 | 76 | 54 | 130 |
| Theatres (inc Bronchoscopy) | 14 | 13 | 10 | 20 | 14 | 6 | 37 | 40 | 77 |
| Catheter Labs | 10 | 7 | 5 | 13 | 13 | 10 | 22 | 36 | 58 |
| HH Total | 24 | 20 | 15 | 33 | 27 | 16 | 59 | 76 | 135 |
| Trustwide | 51 | 40 | 44 | 45 | 44 | 41 | 135 | 130 | 265 |

| Performance against indicator E.B.S.2 | | | | | | | | | | | |
|---------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|
| Site | Apr | May | Jun | Jul | Aug | Sep | Q1 | Q2 | YTD | | |
| RB Total | 7.41% | 5.00% | 3.45% | 0.00% | 5.88% | 0.00% | 5.26% | 1.85% | 3.85% | | |
| HH Total | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | | |
| Trustwide | 3.92% | 2.50% | 2.27% | 0.00% | 2.27% | 0.00% | 2.96% | 0.77% | 1.89% | | |

Under the NHS Standard contract, the penalty for each breach of the requirement to offer another binding date within 28 days is loss of income for that spell of care.

1.5 Serious Incidents & Never Events

No Never Events were reported during M6.

For M6 (September) two serious incidents were reported to commissioners via the Strategic Executive Information System (STEIS).

- Serious Incident 1 Victoria Ward a patient reported that they had fallen in the bathroom. X-ray followed by CT scan identified a hip fracture. The patient was transferred to Chelsea & Westminster Hospital for orthopaedic surgery and returned to Royal Brompton Hospital after 10 days. The patient has since been discharged. Initial review has identified that appropriate assessment and documentation had been completed, and that the bathroom facilities had the appropriate non-slop flooring in place.
- Serious Incident 2 AICU A 78 year old man underwent major but uneventful aortic valve and root surgery. He initially progressed well but subsequently developed respiratory failure and renal complications. Whilst in AICU a VasCath was inserted, and during or shortly after this procedure the patient suffered a cardiac arrest. CPR was initiated promptly, but spontaneous cardiac output could not be re-established and sadly the patient died.

Both of these incidents will be reviewed through the Trust's clinical governance processes and any learning points will be identified, shared across the clinical teams, and reported through the Governance and Quality and Risk and Safety Committees.

Friends and Family Test - Monthly update - September 2017

Trust Recommendation score for FFT - 95% Negative Comments – 1.4%

The Trust changed supplier for FFT in December 2016 and since then we have seen a significant increase in the response rate resulting in putting us in line with both Liverpool Heart and Chest and Papworth Hospitals.

The new portal also has improved reporting functionality including sentiment analysis, word and theme reports.



| Positive | | Negative | |
|------------------------------|-----|------------------------------|---|
| 1. Staff | 448 | 1. Staff | ; |
| 2. Care | 254 | 2. Nurse | |
| 3. Friendly | 166 | 3. Treatment | |
| 4. Excellent | 134 | 4. Nurses | |
| 5. Good | 117 | 5. Time | |
| 6. Helpful | 116 | 6. Care | |
| 7. Treatment | 101 | 7. Tests | |
| 8. Nurses | 94 | 8. Patient | |
| 9. Extremely | 91 | 9. Communication | |
| 0. Received | 90 | 10. Between | |

| + Positive | | Negative | |
|--------------------------------------|-----|------------------------------|----|
| 1. Staff attitude | 832 | 1. Staff attitude | 23 |
| 2. Implementation of care | 505 | 2. Staff | 17 |
| 3. Staff | 497 | 3. Implementation of care | 14 |
| Clinical Treatment | 209 | 4. Clinical Treatment | 12 |
| 5. Patient Mood/Feeling | 181 | 5. Waiting time | 11 |
| 6. Environment | 152 | 6. Environment | 11 |
| 7. Waiting time | 91 | 7. Communication | 7 |
| 8. Admission | 78 | 8. Patient Mood/Feeling | 6 |
| 9. Communication | 64 | 9. Admission | 5 |
| 0. Catering | 64 | 10. Catering | 2 |

1. Royal Brompton & Harefield NHS Ft: FFT Score



2. NHS England FFT Benchmark data: (Source NHS England)



Inpatient FFT Responses

| Number of responses received via each mode of collection | | | | | | | | | | | |
|--|--------------------|-------------------|------------------|-----------------|-------|--|--|--|--|--|--|
| SMS/Text/Smartp | Electronic | Paper/Postcard | Telephone Survey | Online Survey | | | | | | | |
| | tablet/kiosk at | given at point of | Once Patient is | Once Patient is | Total | | | | | | |
| hone app | point of discharge | discharge | Home | home | | | | | | | |
| 632 | 0 | 355 | 137 | 62 | 1186 | | | | | | |

Outpatient FFT Responses

| Number of responses received via each mode of collection | | | | | | | | | | | |
|--|---|--|---|--|-------|--|--|--|--|--|--|
| SMS/Text/Smartp hone app | Electronic tablet/kiosk at point of discharge | Paper/Postcard given at point of discharge | Telephone Survey Once Patient is Home | Online Survey Once Patient is home | Total | | | | | | |
| | | 233 | | 40 | 273 | | | | | | |

We have received notice from the commissioners that we are now required to reach a response rate of 6% for outpatient services. We will monitor outpatient activity for the next few months and if no improvement is seen using the paper cards, other options will be discussed.

Section 4 – Nurse Safe Staffing

The site reports below covers Nurse Staffing Information for Sep. 2017. This reflects what RBHT submitted to Unify. This information will eventually be published on NHS Choices.

| Nurse staffing at Ro | yal Brompton Hospital | Nurse staffing at Harefield Hospital | | | | | |
|---|------------------------|---|-------------------------|--|--|--|--|
| % of registered nurse day hours filled as planned (Hospital) | 90.9% of planned level | % of registered nurse day hours filled as planned (Hospital) | 99.2% of planned level | | | | |
| % of Unregistered care staff day hours filled as planned (Hospital) | 41.0% of planned level | % of Unregistered care staff day hours filled as planned (Hospital) | 66.6% of planned level | | | | |
| % of registered nurse night hours filled as planned (Hospital) | 85.0% of planned level | % of registered nurse night hours filled as planned (Hospital) | 103.4% of planned level | | | | |
| % of Unregistered care staff night hours filled as planned (Hospital) | 40.2% of planned level | % of Unregistered care staff night hours filled as planned (Hospital) | 77.1% of planned level | | | | |

| Registered nurse staffing at the Brompton site averaged 91% (days) and 85% (nights). This was the result of below plan activity in the heart division, particularly in private patients and in critical care where refurbishment works continue. Activity / acuity levels in the lung division were on plan. | Registered nurse staffing at the Harefield site averaged 99% on days, and 103% on nights. This was the result of on plan ward activity across the site apart from on the transplant wards where activity and acuity remains high. |
|---|---|
| Unregistered care staff levels were 41% (days) and 40% (nights). This group make up a small percentage of the nursing workforce on the Brompton site, and the Matrons reported that the numbers of registered nurses were sufficient to ensure the | Unregistered care staff levels were 67% (days) and 77% (nights). Sufficient registered nurses (including supernumerary staff) were present to ensure that safe staffing was maintained. |
| delivery of safe care. | Staffing was maintained at safe levels throughout the month. |
| Staffing was maintained at safe levels throughout the month. | |

Peter Doyle, Divisional Lead Nurse / Associate General Manager, Heart Division, Harefield Hospital.

Section 5 – CQC Insight Dashboards

CQC Insight brings together in one place the information that CQC have gathered together about the Trust. It contains information at provider, location, or core service level.

The CQC use CQC Insight to decide what, where and when to inspect.

The CQC Insight monitoring report was updated by CQC on 3rd October 2017 and the following pages contain the high level summary sections following this most recent update.

| Royal Brompton and H Ratings overview | larefield | NHS Foundatio | on Trust | | | | tional Guard edom to Spe | ak Lin | nsigh |
|---|---------------------------------|--|------------------------------|----------------------------|----------------------------|------------------------------|------------------------------------|-----------------------------|--------|
| | | E SERVICE ANALYSIS | FEATURED DATA SO | URCES | DEFINITION | | | ober 2017 | |
| | RGENCY MED | DICAL CARE SURGERY | CRITICAL CARE | MATERNITY | CHILDREN & YOUNG PEOPLE | E END OF LIFE | | TIENTS | RATING |
| This page displays the latest ratings and the direction of travel for core service and trust evel key question intelligence indicators. Click on the arrows to see the indicator detail. | | Overall | Safe RI 10/1/2017 | Effective G 10/1/2017 | Caring G 10/1/2017 | Responsive RI 10/1/2017 | Well led | Overall RI 10/1/2017 | |
| Cey messages | Urgent and emergency care | Harefield Hospital Royal Brompton Hospital | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | NA |
| Overall performance for this trust is about the ame Well led performance is improving | Medical care | Harefield Hospital Royal Brompton Hospital | G 10/1/2017 G 10/1/2017 | G 10/1/2017 O 10/1/2017 | G 10/1/2017 G 10/1/2017 | G 10/1/2017 G 10/1/2017 | G 10/1/2017 O 10/1/2017 | G 10/1/2017 O 10/1/2017 | + |
| Caring, Effective, Safe, Responsive erformance is stable Medical care performance is improving | Surgery | Harefield Hospital Royal Brompton Hospital | Ri 10/1/2017 Ri 10/1/2017 | O 10/1/2017 G 10/1/2017 | O 10/1/2017 G 10/1/2017 | G 10/1/2017 RI 10/1/2017 | G 10/1/2017 RI 10/1/2017 | G 10/1/2017 RJ 10/1/2017 | + |
| Surgery, Outpatients and diagnostic imaging erformance is stable | Critical care | Harefield Hospital Royal Brompton Hospital | G 10/1/2017 RI 10/1/2017 | | G 10/1/2017 G 10/1/2017 | G 10/1/2017 G 10/1/2017 | G 10/1/2017 RI 10/1/2017 | G 10/1/2017 RI 10/1/2017 | NA |
| | Maternity | Harefield Hospital Royal Brompton Hospital | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | NA |
| | | Harefield Hospital e Royal Brompton Hospital | NA G 10/1/2017 | NA G 10/1/2017 | NA G 10/1/2017 | NA G 10/1/2017 | NA O 10/1/2017 | NA G 10/1/2017 | NA |
| | End of life care | Harefield Hospital Royal Brompton Hospital | G 10/1/2017 G 10/1/2017 | | G 10/1/2017 G 10/1/2017 | G 10/1/2017 G 10/1/2017 | G 10/1/2017 G 10/1/2017 | G 10/1/2017 G 10/1/2017 | NA |
| | Outpatients | Harefield Hospital Royal Brompton Hospital | G 10/1/2017 G 10/1/2017 | | G 10/1/2017 G 10/1/2017 | RI 10/1/2017 RI 10/1/2017 | G 10/1/2017 G 10/1/2017 | G 10/1/2017 G 10/1/2017 | + |

Royal Brompton and Harefield NHS Foundation Trust Insiah **National Guardian** Freedom to Speak Up Trust and core service analysis > Trust composite of key indicators Care Qualit Commissio TRUST AND CORE SERVICE ANALYSIS FEATURED DATA SOURCES FACTS, FIGURES & RATINGS DEFINITIONS 03 October 2017 TRUST COMPOSITE **URGENT &** MEDICAL CRITICAL CHILDREN & YOUNG END OF LIFE OVERVIEW TRUST WIDE SURGERY MATERNITY OUTPATIENTS INDICATOR EMERGENCY CARE CARE PEOPLE CARE

The trust composite is a pilot indicator created from 12 specific indicators within Insight. The composite indicator score helps to assess a trust's overall performance but it is not a rating nor a judgement. The composite should be used alongside other evidence in monitoring trusts.

The latest trust rating is requires improvement published on 10/1/2017 (last inspection date is not available)

- · The current composite indicator score is similar to other acute trusts that were more likely to be rated as good
- . This trust's composite score is among the highest 25% of acute trusts

This trust

Extract 2



Section 6 – Learning from Deaths

The following table shows Trust data on Learning from Deaths for the period 1^{st} April – 30^{th} September 2017.

This data was reviewed at the Risk and Safety Committee on 17th October 2017 and is included here to fulfil the requirement that it be reported to a public meeting of the Trust Board.

NHS

This Month

35

This Quarter (QTD)

96

This Year (YTD)

195

Royal Brompton & Harefield NHS Foundation Trust: Learning from Deaths Dashboard - September 2017-18

Summary of total number of deaths and total number of cases reviewed under the Structured Judgement Review Methodology

Please note: deaths are being graded according to Bristol Mortality Grading System, and then this grades are being retrospectively fitted to the new RCP methodology score

Bristol Scale Grade 1: < adequate care - different management would have made a difference to outcome = RCP Score 1 or 2 or 3: Definitely avoidable; Strong evidence of avoidability; Probabably avoidable (more than 50:50)

Bristol Scale Grade 2: < adequate care - but different management might have made a difference to outcome = RCP Score 4: Probably avoidablebut not very likely

Bristol Scale Grade 3: < adequate care - but different management would have made no difference to outcome = RCP Score 5: Slight evidence of avoidability

Bristol Scale Grade 4: Adequate Care = RCP Score 6: Definitely not avoidable



| Total Deaths Reviewed b | y RCP Methodology Score |
|-------------------------|-------------------------|
|-------------------------|-------------------------|

| | | | | | | | | | • | | | | | | | | |
|----------------------|---|------|------------------------|------------|------|-----------------------|------------|--------|--|---|------|--|----|------|--------------------------|-----|-------|
| Score 1 | | | Score 2 | | | Score 3 S | | | Score 4 | | | Score 5 | | | Score 6 | | |
| Definitely avoidable | | | Strong evidence of ave | oidability | r | Probably avoidable (m | ore than 5 | 60:50) | Probably avoidable but not very likely | | | voidable but not very likely Slight evidence of avoidability | | | Definitely not avoidable | | |
| This Month | 0 | - | This Month | 0 | - | This Month | 0 | - | This Month | 0 | - | This Month | 0 | - | This Month | 0 | - |
| This Quarter (QTD) | 0 | 0.0% | This Quarter (QTD) | 0 | 0.0% | This Quarter (QTD) | 0 | 0.0% | This Quarter (QTD) | 0 | 0.0% | This Quarter (QTD) | 4 | 6.9% | This Quarter (QTD | 54 | 93.1% |
| This Year (YTD) | 0 | 0.0% | This Year (YTD) | 0 | 0.0% | This Year (YTD) | 0 | 0.0% | This Year (YTD) | 2 | 1.3% | This Year (YTD) | 10 | 6.4% | This Year (YTD) | 145 | 92.4% |

Summary of total number of learning disability deaths and total number reviewed under the LeDeR methodology

| Total Number of Deaths, Deaths Reviewed and Deaths Deemed Avoidable for patients with | | | | | | | Start date | 2017-18 | Q1 | | End date | 2018-19 | Q1 |
|---|-----------------|---|------------------|--------------------|---|------|------------|---------|----|----|----------|---|------------------------|
| identified learning disabilities | | | | | | Mort | • | | | | | een potentially avoidat n over time invalid) | ole Total |
| | | Total Deaths Revi | ewed Through the | Total Number of de | aths considered to | 1.2 | | | | | | | deaths |
| Total Number of | Deaths in scope | LeDeR Methodology (or equivalent) have been potentially avoidable | | | bgy (or equivalent) have been potentially avoidable | | | | | | | | Deaths |
| This Month | Last Month | This Month | Last Month | This Month | Last Month | 0.6 | | | | | | | reviewed |
| 0 | 0 | 0 | 0 | 0 | 0 | 0.4 | | | | | | | — |
| This Quarter (QTD) | Last Quarter | This Quarter (QTD) | Last Quarter | This Quarter (QTD) | Last Quarter | 0.2 | | | | | | | Deaths considered |
| 0 | 1 | 0 | 1 | 0 | 0 | 0 | | | | | 1 | 1 | likely to |
| This Year (YTD) | Last Year | This Year (YTD) | Last Year | This Year (YTD) | Last Year | Q | 2017-18 | Q2 | | Q3 | Q4 | Q1 2018-19 | have been avoidable |
| 1 | 0 | 1 | 0 | 0 | 0 | | | | | | | | |

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