

# **INTEGRATED PERFORMANCE REPORT**



# Chief Executive's Summary

We continue to work on delivering our vision of “great healthcare from great people” by focussing on our 4 strategic priorities around patients, people, provision and partnerships. This integrated performance report is a crucial part of this as it demonstrates how we are working to coordinate all aspects of what we do into an integrated single approach.

With regard to this month 2 report, it is clear that there are some areas of improvement in each of the domains ranging from positive feedback from the friends and family test and inpatient survey, strong performance on diagnostic waiting times and progress with 62 day cancer against our improvement trajectory to positive results with regard to mortality rates and other key safety metrics. Similarly there has been some progress on staffing levels and this and other work has also translated into a continued improving position on income and expenditure. All of these issues are connected – if we address staffing that can and does impact on finance but also our ability to deliver the best care to our patients which is reflected in feedback from patients and outcomes in terms of safety metrics. This is how we are now working as a team and as a Trust.

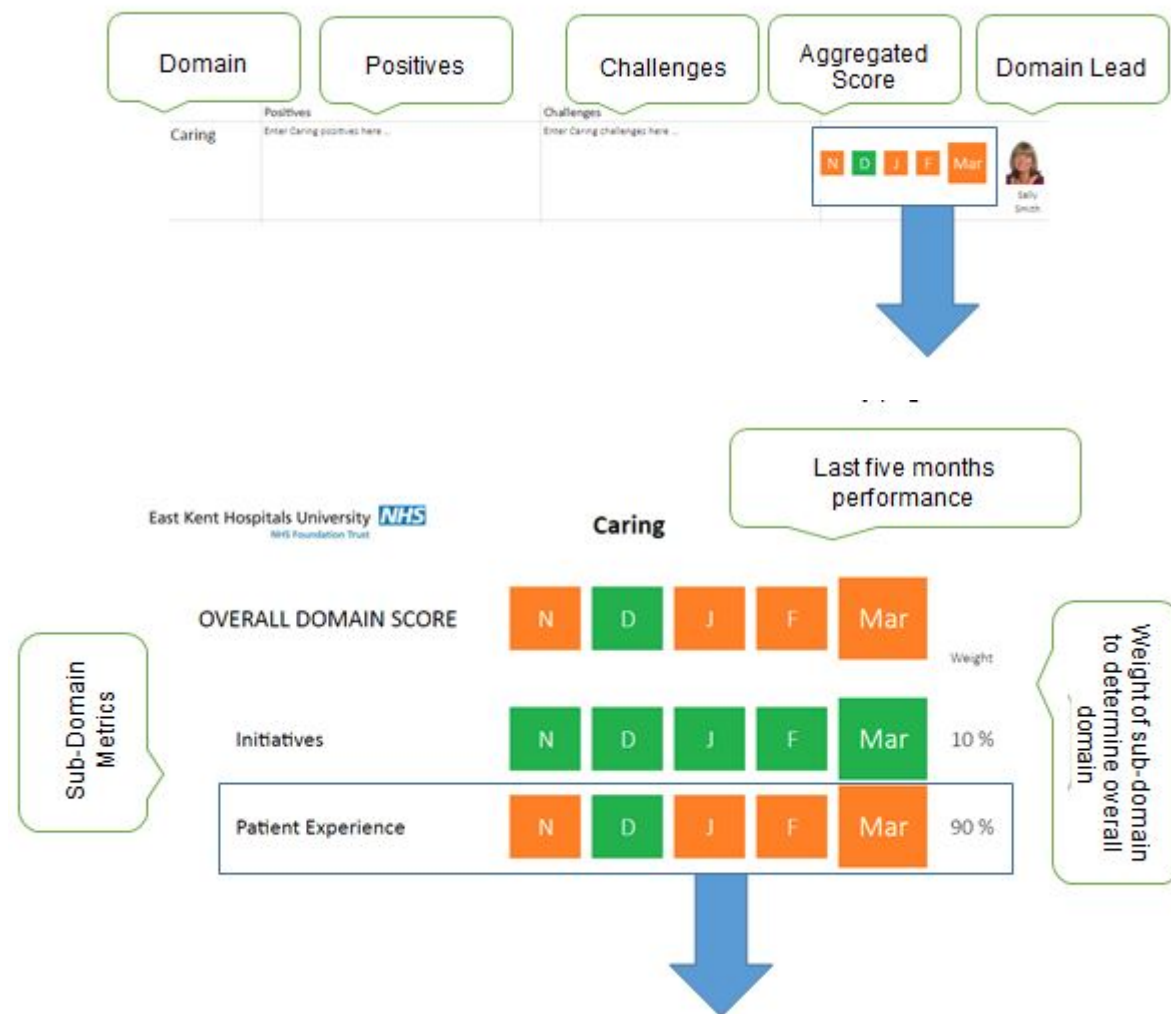
It is also important to identify the areas where we face challenges and the report demonstrates again that there are issues across the domains which reflect the issues we are working hard to address within each area but also as part of our integrated approach. Therefore the issue of mixed sex accommodation which is linked to the levels of patient activity as well as how we manage the flow of patients within our wards and departments and VTE where the biggest challenge is in how we work to make recording VTE assessment a part of our day to day work right across the Trust are examples of issues which require input from across the executive team and the wider Trust to address. This is how we are working and it will continue to be the approach to the work on the 4 hour, RTT, cancer 2 week wait standards and financial position where we have real challenges. However, through our Chief Operating Officer, Chief Nurse and Medical Director working together, their teams will focus on how we can improve the management of our systems and processes as well as the input of our partner organisations to address what are crucial but also connected issues - four hour performance for example is as much to do with work on the wards and our partners as it is on a focus within the Emergency Departments and this is how we are working.

We are also focussing on how we work together and this month the Executive Team and I have been running a number of open forums for staff focussing on our vision, mission and values but also our key strategic priorities and this will be working with, listening, engaging and involving are staff will help us to continue the improvement journey we are on.

# Understanding the IPR

**1 Headlines:** Each domain has an aggregated score which is made up of a weighted score derived from their respective sub-domain. There is an overall executive Trust summary followed by more specific commentaries for each of the five domains which are based on the recent Carter review and the way that the CQC organises its inspection into specific areas.

**2 Domain Metrics:** Each domain will have two pages; one showing overall aggregated scores split by sub-domain and another showing a selection of key metrics which help form the sub-domain aggregated metric scores. The first page indicates the sub-domain weighting % which is used to calculate the overall domain score. The second page illustrates key (but not all) metrics measured within that sub-domain. This is important as it explains why the sum of each metric doesn't total 100%. A list of all metrics used in the calculation is summarised in the Glossary pages.



# Understanding the IPR

**3 Key Metrics:** This section provides the actual data that builds up into the domain, the actual performance in percentage or volume terms for any given metric. These metrics are explored in more detail in the next section, Strategic Themes.

Key Metric		Metric Score					Metric RAG		Metric Weight
Patient Experience	Compliments to Complaints	17	22	14	17	19	>= 12	10 %	
	Overall Patient Experience	88	91	90	91	91	>= 90	10 %	
	Complaint Response in Timescales	94	88	88	68		>= 85	5 %	
	FFT: Recommend (%)	97	97	96	96	96	>= 90	30 %	
	FFT: Not Recommend (%)	1	1	1	2	3	>= 1	11 %	

**4 Strategic Themes:** The Strategic Theme pages house key metrics with additional analysis, showing trend over the last 12 months. They show the latest month RAG together with the last 12 months position status (ie improved or worsened % from the previous 12 months plus average metric score). The 12 month positions will either be an average (if a % or index) or total sum (if a number). In addition to this it includes a metric description and data assurance stars which reflects how assured the data is. Description for how the data assurance stars are formulated is explained in the Glossary.



All RAGs are banded as Green, Amber and Red. The threshold for the green RAG point is indicated in the Glossary pages together with how much weight each metric holds towards the sub-domain.

# Strategic Priorities



**Our vision:**

Great healthcare from great people

**Our mission:**

Together we care: improving health and lives

**Our values:**

People feel cared for, safe, respected and confident  
we are making a difference






**Our strategic priorities:**

Patients, people, provision and partnerships

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# Headlines

	Positives	Challenges		
<b>Caring</b>	<ul style="list-style-type: none"> <li>Sustained Inpatient Survey scores at above 90%</li> <li>Reduction in Mixed Sex Breaches, although there may be some data that were not recorded</li> <li>Improved FFT recommendation score this month</li> </ul>	<ul style="list-style-type: none"> <li>Although much improved, complaint response times continue to be a challenge</li> <li>Mixed sex breaches are still occurring</li> <li>FFT recommendation scores for the Emergency Departments continue to be monitored closely</li> </ul>	J F M A May	 Sally Smith
<b>Effective</b>	<ul style="list-style-type: none"> <li>Bed occupancy is slightly improved yet still above ideal (NB – our STP trajectory would refer to a 92% bed occupancy not the 90% as in the IPR)</li> <li>Clinical audit programme maintaining consistent performance</li> <li>LOS for both elective an non-elective slightly improved</li> <li>Equipment compliance maintained at 85%</li> </ul>	<ul style="list-style-type: none"> <li>No improvement for patients to be discharged earlier in the day</li> <li>Slight deterioration in the “did not attend” rate for new and follow up out patients which will be investigated</li> </ul>	J F M A May	 Jane Ely
<b>Responsive</b>	<ul style="list-style-type: none"> <li>Cancer 62 day standard has improved this month and is showing progress against the trajectory</li> <li>6 week diagnostic wait standard consistently met</li> </ul>	<ul style="list-style-type: none"> <li>Trust 4 hour standard not meeting the improvement trajectory impacted by the significant increase in self-presenting attendances in May</li> <li>Cancer two week wait standard not met due to increase in referrals seen in gynaecology and dermatology</li> <li>18 weeks incomplete pathways standard is behind the trajectory – primary care referrals are significantly higher than expected in Gynaecology, Orthopaedics, Dermatology and Paediatrics</li> </ul>	J F M A May	 Jane Ely
<b>Safe</b>	<ul style="list-style-type: none"> <li>Improving SHMI position</li> <li>Continued good falls performance</li> <li>Sustained position in avoidable deep pressure ulcers</li> </ul>	<ul style="list-style-type: none"> <li>VTE assessment recording remains a concern</li> <li>Infection control although on trajectory has slipped from the high performance of last year</li> </ul>	J F M A May	 Paul Stevens
<b>Well Led</b>	<ul style="list-style-type: none"> <li>Improvement in nursing shift fill rates, both day and night</li> <li>I&amp;E Improved for fourth month in a row</li> <li>Theatre productivity improvements (cases per session) coming through</li> <li>Executive Team ‘visibility’ plan published</li> </ul>	<ul style="list-style-type: none"> <li>Financial control total not yet agreed.</li> <li>Continued high use of agency and locum staff. £2.2m in month. Ceiling of £23m</li> <li>Staff turnover, vacancies and sickness all increased in month</li> <li>Appraisal rate declined from 79% to 70%</li> <li>£1.9m deficit in month</li> <li>Increase in uncoded spells (0 to 3%)</li> </ul>	J F M A May	 Nick Gerrard

# Caring

OVERALL DOMAIN SCORE	J	F	M	A	May	Weight
Initiatives	J	F	M	A	May	10 %
Patient Experience	J	F	M	A	May	90 %



# Caring

		Jan	Feb	Mar	Apr	May	Green	Weight
<b>Initiatives</b>	Dementia Diagnosed CQUIN Delivered	100	100	100			>= 100	17 %
	Heart Failure CQUIN Delivered %	100	100	100			>= 100	17 %
	COPD CQUIN Delivered %	100	100	100			>= 100	17 %
	Diabetes CQUIN Delivered %	100	100	100			>= 100	17 %
	75+ Frailty Pathway CQUIN Delivered	100	100	100			>= 100	17 %
<b>Patient Experience</b>	Compliments to Complaints (#/1)	15	17	16	16	13	>= 12	10 %
	Mixed Sex Breaches	28	7	89	26	0	1	10 %
	Overall Patient Experience %	90	91	91	91	91	>= 90	10 %
	Complaint Response in Timescales %	88	68	82	54	84	>= 85	5 %
	FFT: Recommend (%)	96	96	95	96	97	>= 90	30 %
	FFT: Not Recommend (%)	1.4	1.8	2.5	1.6	1.5	>= 1	10 %

# Effective

OVERALL DOMAIN SCORE

	J	F	M	A	May	Weight
Beds	J	F	M	A	May	25 %
Clinical Outcomes	J	F	M	A	May	25 %
Productivity	J	F	M	A	May	25 %

# Effective

		Jan	Feb	Mar	Apr	May	Green	Weight
Beds	Bed Occupancy (%)	109	112	107	103	101	<= 90	60 %
	IP - Discharges Before Midday (%)	19	19	18	18	17	>= 35	10 %
	DToCs (Average per Day)	65	62	71	78	62	< 28	30 %
Clinical Outcomes	Readmissions: EL dis. 30d (12M%)	3	3	3	3	3	< 2.75	20 %
	Readmissions: NEL dis. 30d (12M%)	16	17	17	17	17	< 15	15 %
	Clinical Audit Prog. Audit	3	3	3	3	3	>= 3	5 %
	Audit of WHO Checklist %	99	100	99	100	99	>= 99	10 %
Demand vs Capacity	DNA Rate: New %	7.9	6.7	7.9	7.7	8.1	< 7	0 %
	DNA Rate: Fup %	8.1	6.6	7.9	8.1	9.1	< 7	0 %
	New:FUp Ratio (1:#)	0.8	0.8	0.8	0.7	0.7		0 %
Productivity	LoS: Elective (Days)	2.9	3.1	3.5	3.3	3.1		0 %
	LoS: Non-Elective (Days)	5.8	6.1	6.1	6.0	5.7		0 %
	Theatres: Session Utilisation (%)	82	81	82	82	83	>= 85	25 %
	Theatres: On Time Start (% 30min)	75	75	78	81	78	>= 90	10 %
	Non-Clinical Cancellations (%)	0.5	0.3	0.3	0.1	0.0	< 0.8	20 %
	EME PPE Compliance %	78	81	83	85	85	>= 90	20 %

# Responsive

## OVERALL DOMAIN SCORE

A&E

Cancer

Diagnostics

RTT

	J	F	M	A	May	Weight
	J	F	M	A	May	
A&E	J	F	M	A	May	25 %
Cancer	J	F	M	A	May	25 %
Diagnostics	J	F	M	A	May	25 %
RTT	J	F	M	A	May	25 %

# Responsive

		Jan	Feb	Mar	Apr	May	Green	Weight
<b>A&amp;E</b>	ED - 4hr Compliance (%)	84.91	80.01	79.26	84.03	82.68	>= 95	100 %
<b>Cancer</b>	Cancer: 2ww (All) %	93.28	94.10	93.58	89.25	88.00	>= 93	10 %
	Cancer: 2ww (Breast) %	94.06	88.03	92.98	85.00	82.53	>= 93	5 %
	Cancer: 31d (Diag - Treat) %	94.82	97.07	98.10	96.11	96.25	>= 96	15 %
	Cancer: 31d (2nd Treat - Surg) %	94.59	97.50	96.72	91.49	82.35	>= 94	5 %
	Cancer: 31d (Drug) %	86.17	100.00	100.00	98.25	98.94	>= 98	5 %
	Cancer: 62d (GP Ref) %	71.68	79.86	73.57	71.04	78.39	>= 85	50 %
	Cancer: 62d (Screening Ref) %	93.75	95.65	92.31	92.86	93.10	>= 90	5 %
	Cancer: 62d (Con Upgrade) %	50.00	86.67	70.37	100.00	68.42	>= 85	5 %
<b>Diagnostics</b>	DM01: Diagnostic Waits %	99.81	99.65	99.65	99.78	99.87	>= 99	100 %
	Audio: Complete Path. 18wks (%)	99.13	100.00	100.00	99.65	100.00	>= 99	0 %
	Audio: Incomplete Path. 18wks (%)	100.00	100.00	100.00	100.00	100.00	>= 99	0 %
<b>RTT</b>	RTT: Incompletes (%)	90.10	89.17	89.27	88.56	87.89	>= 92	100 %
	RTT: 52 Week Waits (Number)	3	5	5	6	9	< 1	0 %

# Safe

## OVERALL DOMAIN SCORE

Incidents

Infection

Mortality

Observations

	J	F	M	A	May	Weight
	J	F	M	A	May	
Incidents	J	F	M	A	May	20 %
Infection	J	F	M	A	May	20 %
Mortality	J	F	M	A	May	50 %
Observations	J	F	M	A	May	10 %

# Safe

		Jan	Feb	Mar	Apr	May	Green	Weight
<b>Incidents</b>	Serious Incidents (STEIS)	9	7	4	4	7		0 %
	Harm Free Care: New Harms (%)	98.1	97.9	98.2	97.8	97.7	>= 98	20 %
	Falls (per 1,000 bed days)	5.01	5.88	4.79	5.36	4.94	<= 5	20 %
	Pressure Ulcers Cat 2 (per 1,000)	0.27	0.37	0.29	0.32	0.34	<= 0.15	10 %
	Clinical Incidents: Total (#)	1270	1268	1346	1216	1293		0 %
<b>Infection</b>	Cases of MRSA (per month)	0	0	0	0	1	< 1	40 %
	Cases of C. Diff (Cumulative)	27	28	28	4	8	<= Traj	40 %
<b>Mortality</b>	HSMR (Index)	84					< 90	35 %
	Crude Mortality EL (per 1,000)	0.1	0.2	0.5	0.8	0.8	< 0.33	10 %
	Crude Mortality NEL (per 1,000)	32	36	33	29	25	< 27.1	10 %
	RAMI (Index)	90	88				< 87.45	30 %
<b>Observations</b>	Cannula: Daily Check (%)	29.2					>= 50	10 %
	Catheter: Daily Check (%)	27.7					>= 50	10 %
	Central Line: Daily Check (%)	28.7					>= 50	10 %
	VTE: Risk Assessment %	84	83	82	79	82	>= 95	20 %
	Obs. On Time - 9pm-8am (%)	40	35	37			>= 90	25 %
	Obs. On Time - 8am-9pm (%)	43	40	41			>= 90	25 %

# Well Led

## OVERALL DOMAIN SCORE

Culture

Data Quality & Assurance

Finance

Health & Safety

Staffing

Training

J	F	M	A	May
J	F	M	A	May
J	F	M	A	May
J	F	M	A	May
J	F	M	A	May
J	F	M	A	May
J	F	M	A	May

Weight

15 %

10 %

25 %

10 %

25 %

15 %



# Well Led

		Jan	Feb	Mar	Apr	May	Green	Weight
Culture	Staff FFT - Work (%)	49	49	49	49	49	>= 67.2	50 %
	Staff FFT - Treatment (%)	76	76	76	76	76	>= 81.4	40 %
Data Quality & Assurance	Not Cached Up Clinics %	1	2	2	2	2	< 4	25 %
	Valid NHS Number %	100	100	100	99	99	>= 99.5	40 %
	Uncoded Spells %	0	0	0	0	0	< 0.25	25 %
Finance	I&E £m	1.2	-4.4	-3.6	-2.8	-1.9	>= Plan	30 %
	Cash Balance £m	4.3	8.2	3.9	7.9	8.5	>= Plan	20 %
	Total Cost £m	-46.7	-47.1	-50.1	-47.9	-48.0	>= Plan	20 %
	Forecast I&E £m	-36.4	-36.4	-35.4	0.0	-11.0	>= Plan	20 %
	Normalised Forecast £m	-46.0	-46.0	-46.0	-16.6	-27.6	>= Plan	10 %
Health & Safety	RIDDOR Reports (Number)	3	4	0	0	0	<= 3	20 %
	Formal Notices	0	0	0	0	1	1	15 %
Staffing	Sickness (%)	3.7	3.8	3.8	3.9	4.0	< 3.3	10 %
	Staff Turnover (%)	11.4	11.3	11.2	11.2	11.3	< 7.4	15 %
	Vacancy (%)	8.4	8.2	8.0	8.8	9.2	< 10	15 %
	Shifts Filled - Day (%)	93	90	88	97	101	>= 97	15 %
	Shifts Filled - Night (%)	101	101	97	102	105	>= 97	15 %
	Agency %	15.7	16.9	18.8	16.3	18.3	<= 10	0 %
	NHSP Use % of Agency	66.1	68.6	57.1	100.0	100.0	> 90	0 %
Training	Appraisal Rate (%)	85.5	84.2	82.2	79.2	70.0	>= 90	50 %
	Mandatory Training (%)	85	86	87	88	87	>= 85	50 %

# Strategic Theme: Patient Safety

## Mortality

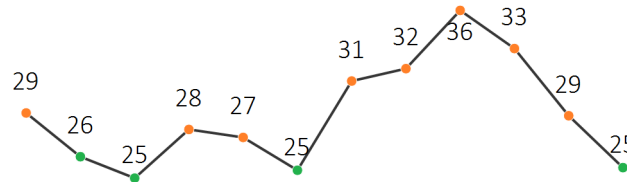
May	HSMR (Index)	<div style="background-color: red; color: white; padding: 10px; text-align: center; font-weight: bold;"> <span style="font-size: 24px;">↑</span>                      89                      (7.8%)                 </div>		Hospital Standardised Mortality Ratio (HSMR), via CHKS, compares number of expected deaths vs number of actual in-hospital deaths. Data's adjusted for factors associated with hospital death & scores number of secondary diagnoses according to severity (Charlson index). Arrow indicates average of last 12 months data together with variance against previous 12 months.	
May	RAMI (Index)	<div style="background-color: red; color: white; padding: 10px; text-align: center; font-weight: bold;"> <span style="font-size: 24px;">↑</span>                      94                      (4.4%)                 </div>		Risk Adjusted Mortality (via CHKS) computes the risk of death for hospital patients and compares to others with similar characteristics. Data including age, sex, length of stay, clinical grouping, diagnoses, procedures and discharge method is used. Arrow indicates average of last 12 months data together with variance against the previous 12 months.	
May	SHMI	<div style="background-color: green; color: white; padding: 10px; text-align: center; font-weight: bold;"> <span style="font-size: 24px;">↓</span>                      100                      (-1.1%)                 </div>		Summary Hospital Mortality Indicator (SHMI) as reported via CHKS includes in hospital and out of hospital deaths within 30 days of discharge. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	
May	Crude Mortality EL (per 1,000)	<div style="background-color: green; color: white; padding: 10px; text-align: center; font-weight: bold;"> <span style="font-size: 24px;">↓</span>                      0.4                      (-16.3%)                 </div>		The number of deaths per 1,000 elective admissions. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	

## Strategic Theme: Patient Safety

May

Crude Mortality NEL  
(per 1,000)

29  
(-4.7%)



The number of deaths per 1,000 non-elective admissions. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.



Comments:

Overall mortality indices remain good. The average HSMR over the last 12 months is higher than the previous year but the run chart suggests continued improvement in year. Similar results are displayed for RAMI. It should be noted that the SHMI results displayed are from CHKS, a similar improving trend is seen on the national data. The latest SHMI being 100. The national data is broken down into 140 diagnostic groups. Diagnostic groups of concern are acute cerebrovascular disease (observed 266 v. expected 246), acute myocardial infarction (162 v. 124), chronic obstructive pulmonary disease (137 v. 123 although over 50% of deaths were out of hospital) and sepsis (360 v. 299). Biliary tract disease, carcinoma of the lung and carcinoma of the colon are also areas performing less well than the previous year. Conversely fracture neck of femur has seen a sustained improvement.

## Serious Incidents

May	Serious Incidents (STEIS)	77 (-7.2%)		<p>Number of Serious Incidents. Uses validated data from STEIS. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown by %) against the previous 12 months.</p>	
May	Never Events (STEIS)	8		<p>Monthly number of Never Events. Uses validated data from STEIS. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown by %) against the previous 12 months.</p>	

Comments: Thankfully there have been no never events for 3 months. An area of concern in STEIS reported serious incidents remains potential harm related to ophthalmology follow up and this is reflected in the risk register.

Work continues to take place within divisions, including assisting at RCA meetings, to improve the quality of the investigations and Duty of Candour actions to enable RCA completion within the 60 day deadline. The CCG recognises the numbers of breaches have reduced. The numbers of breached cases have dropped from 14 to 12 and work continues to ensure that the oldest cases will be closed first. No cases have now been opened for longer than a year.

There were seven new SIs relating to:

- Unexpected VTE death (two cases);
- A breast cancer treatment delay;
- Incident demonstrating existing risk relating to the ERCP pathway (near miss);
- Unexpected death of a baby;
- Unexpected death of a child and
- Allegation of abuse (amended to harm caused by surgical/invasive procedure meeting SI criteria).

## Infection Control

May	Cases of MRSA (per month)	3 (200.0%)		Number of Methicillin Resistant Staphylococcus aureus (MRSA) bacteraemia, as defined by NHS National Operating Framework (HQU01). Number of MRSA cases assigned to EKHUFT. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against previous 12 months.	★ ★ ★
May	Cases of C. Diff (Cumulative)	8 (100.0%)		Number of Clostridium difficile infections (CDIs), as defined by NHS National Operating Framework, for patients aged 2 or more (HQU01). Position in arrow shows YTD cumulative position and variance against previous month.	★ ★ ★
May	E. Coli	77 (14.9%)		The total number of E-Coli bacteraemia recorded, post 48hrs. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	★ ★ ★
May	MSSA	28 (47.4%)		The total number of MSSA bacteraemia recorded, post 48hrs. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	★ ★ ★

Comments: Concerns that our previous excellent performance in infection control may lead to complacency and sustained performance can only be achieved by continued vigilance and best practice in infection control amongst all staff.

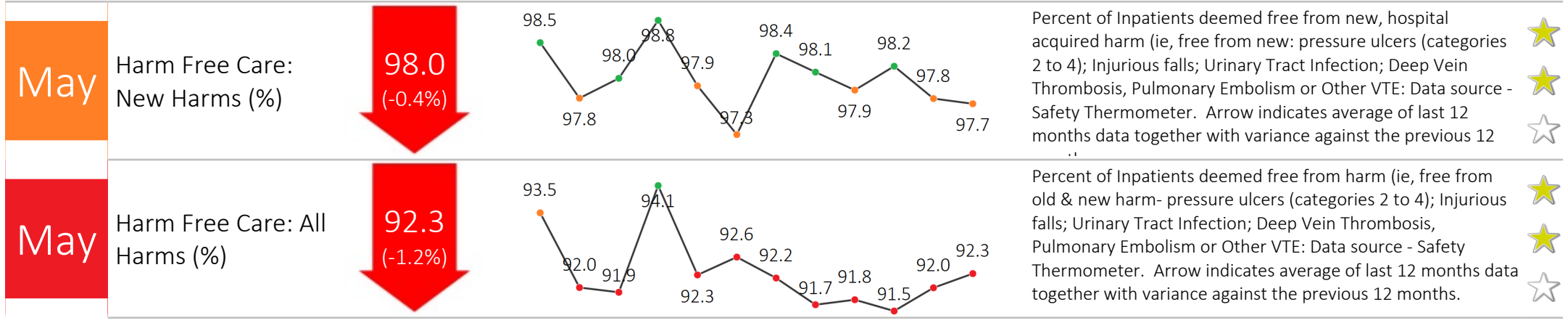
One case of MRSA bacteraemia was attributed to EKHUFT in May, the first case for FY2016-17. This is one lower than the cumulative total for April-May 2015-16

A Post Infection Review determined that this cases was not clinically significant and resulted from blood culture contamination.

There were 4 cases of post 72-hr C difficile in May bringing the cumulative total of cases to 8 for the April to May period. This is identical to our performance in the previous year but higher than the monthly average of 2.33 cases achieved in 2015-16 and slightly above the average monthly rate (3.9) required to achieve the DH target of fewer than 47 cases during 2016-17. Root Cause Analysis of cases does not show evidence of linkage between these cases suggesting that antimicrobial usage rather than cross infection is behind the small increase.

# Strategic Theme: Patient Safety

## Harm Free Care



Comments: Overall Harm Free Care relates to the Harms patients are admitted with as well as those they acquire in our care and remains below national average. However, Harm Free Care experienced in our care is higher than national average which means that our patients are receiving care that causes less harm than is reported nationally. There was a slight improvement in May (98.2%) compared to April (97.8%). All sites reported improvement, WHH from 97.8% to 98.2%, K&C from 98.1% to 98.6% and QEQM from 97.4% to 97.9%.

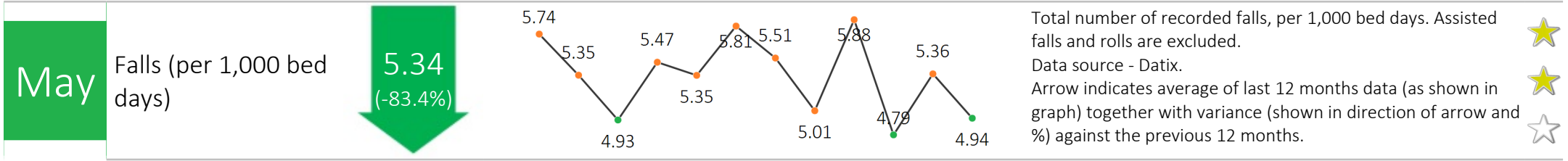
## Pressure Damage

May	Pressure Ulcers Cat 2 (per 1,000)	<div style="background-color: green; color: white; padding: 5px; font-weight: bold;">0.25</div> <div style="font-size: small;">(-75.3%)</div>		Number of avoidable Category 2 hospital acquired pressure ulcers, per 1,000 bed days Data source - Datix. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	
May	Pressure Ulcers Cat 3/4 (per 1,000)	<div style="background-color: green; color: white; padding: 5px; font-weight: bold;">0.02</div> <div style="font-size: small;">(-90.6%)</div>		Number of avoidable Category 3/4 hospital acquired pressure ulcers, per 1,000 bed days Data source - Datix. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	

**Comments:** CATEGORY 2's  
 In May 16, a total of 32 acquired Category 2 pressure ulcers were reported and 11 were defined as avoidable due to learning in respect of aspects of the SKINS bundle. This is a decrease of two ulcers but equal numbers of avoidable ulcers from last month. Three of these avoidable ulcers occurred at the ears and resulted from medical devices i.e. nasal cannula. Recent trials of soft nasal cannula have identified potential product improvements which are being considered. Six of the eleven avoidable ulcers were located at the sacrum (1 at K & C, 2 at QEQM and 3 at WHH) which also occurred last month. In keeping with the 'Bottoms Up' campaign, the TVN will contact the responsible ward managers and link nurses to highlight these ulcers and request urgent actions are taken.

CATEGORY 3/4's  
 There was no confirmed category three of four acquired pressure ulcers in May 16. However, there were 11 unstageable/deep tissue injury incidents reported of which one has been assessed as avoidable. This occurred due to a patient spending too long on a bedpan and investigations are taking place to determine how this occurred. Two other incidents are yet to be assessed due to the patients being transferred to other hospitals. Their medical notes are required to enable the decision making. The remaining unavoidable ulcers occurred even though the patients were risk assessed and received appropriate interventions throughout. Sufficient evidence was available to support this decision.

## Falls



Comments: There were 175 falls in May, with 39 at K@CH, 53 at QEQMH and 83 at WHH. Of these 2 falls resulted in hip fractures (1 on Harbledown at K&CH and the other on Rotary at WHH). However, 1 of these was deemed unavoidable on investigation and 1 was as a result of a medical collapse and therefore not a fall. 1 fall on CCU at WHH resulted in a wrist fracture but again, this was deemed unavoidable on investigation. Wards with the most falls were CDU at WHH (14), Richard Stevens at WHH (11) and Kingston at K&CH (10). The Falls Prevention nursing team remains very depleted with only 2 nurses in post Aand the impending departure of the consultant clinical lead in August. A new band 6 nurse will be in post from the 20.06.20116 and further recruitment is pending. The team are planning to implement the Fallstop! Quality improvement programme at WHH in September with support from therapy staff. Whilst this programme will be implemented eventually on the 2 other sites, our priority is to improve compliance with the Falls Risk Assessment and Care Plan by 30% and Post Fall Protocols within UCLTC at WHH, from the baseline reported in the National Inpatient Falls Audit for 2015.



## Incidents

May	Clinical Incidents: Total (#)	15023 (10.7%)		Number of Total Clinical Incidents reported, recorded on Datix. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown by %) against the previous 12 months.	★ ★ ★
May	Blood Transfusion Errors	147 (-13.0%)		The number of blood transfusion errors sourced from Datix. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown by %) against the previous 12 months.	★ ★ ☆
May	Medicines Mgmt. Incidents	1248 (2.3%)		The number of medicine management issues sourced from Datix. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown by %) against the previous 12 months.	★ ★ ☆

Comments: In May-16, five incidents have been graded as death and one as severe harm. In addition, 25 incidents have been escalated as a serious near miss, of which 18 are still under investigation. The number of moderate harm incidents reported during May-16 is higher than in previous months [May-16: 82 compared with Apr-16: 67 and May-15: 27]. Seven serious incidents were required to be reported on STEIS in May. Six cases have been closed; there remains 61 serious incidents open at the end of May. Over the last 12 months incident reporting has increased at QEH and WHH, but remains static at K&CH.

In May, there were seven blood transfusion errors reported (8 in Apr-16 and 16 in May-15). There was only one theme in May: two incidents of wastage of blood/blood products. Five incidents were graded no harm and two as low harm. Reporting by site: three at WHH and four at QEH.

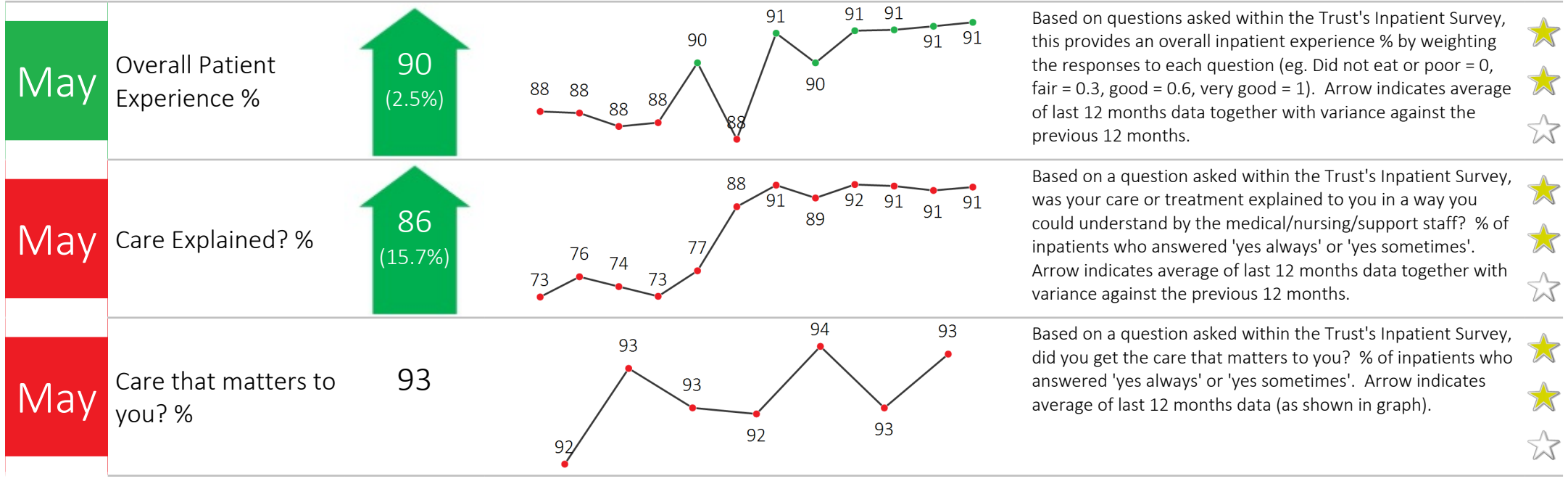
Of the Medicine Management incidents reported, 75 were graded as no harm including four serious near misses and 17 as low harm. There were five incident graded moderate harm: Midazolam given by wrong route which had to be counteracted by administering Flumazenil, patient at risk of overdosing discharged with too large a quantity of Oxycontin and was readmitted having overdosed on this drug, patient's longterm prescription of Benzodiazepines incorrectly stopped without reduced dosing or alternative treatment prescribed, patient had been sent and had taken bowel preparation which is a contraindication to her condition (cardiomyopathy), renal transplant patient missed three days immunosuppressant medication as it was incorrectly assumed that the patient's relative would be bringing their medication in and was omitted from the drug chart. These incidents are all under investigation and may be downgraded. Top reporting areas were: Cheerful Sparrows male ward (QEH) with 12 incidents; Pharmacy (K&CH), Clarke ward (K&CH), Kingsgate ward (QEH), A&E (WHH), CDU (WHH), Cambridge M1 (WHH), Pharmacy (WHH), Rotary ward (WHH) with three incidents each; other areas reported 2 incidents or fewer. Twenty-four incidents occurred at K&CH, 32 at QEH, 39 at WHH, one at BHD and one in the community.

## Friends & Family Test

May	FFT: Response Rate (%)	<div style="background-color: red; color: white; text-align: center; padding: 10px; font-weight: bold;">33 (-20.7%)</div>		<p>The percentage of patients who responded to the Friends &amp; Family Test.</p> <p>Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	<div style="display: flex; flex-direction: column; align-items: center;"> <span>★</span> <span>★</span> <span>☆</span> </div>
May	FFT: Recommend (%)	<div style="background-color: green; color: white; text-align: center; padding: 10px; font-weight: bold;">96 (1.2%)</div>		<p>Of those patients who responded to the Friends &amp; Family Test and knew their opinion, would recommend the Trust.</p> <p>Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	<div style="display: flex; flex-direction: column; align-items: center;"> <span>★</span> <span>★</span> <span>☆</span> </div>
May	FFT: Not Recommend (%)	<div style="background-color: green; color: white; text-align: center; padding: 10px; font-weight: bold;">1.8 (-26.2%)</div>		<p>Of those patients who responded to the Friends &amp; Family Test and knew their opinion, would not recommend the Trust.</p> <p>Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	<div style="display: flex; flex-direction: column; align-items: center;"> <span>★</span> <span>★</span> <span>☆</span> </div>


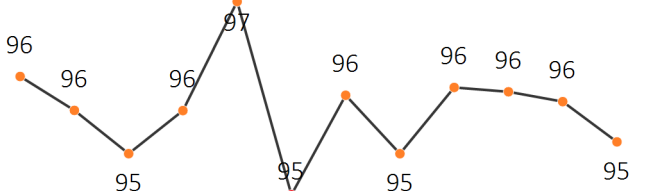


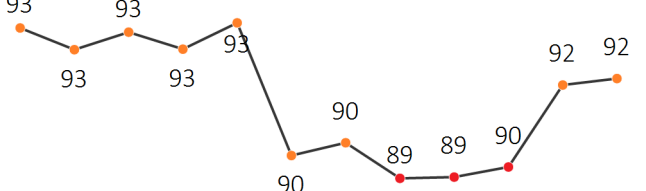


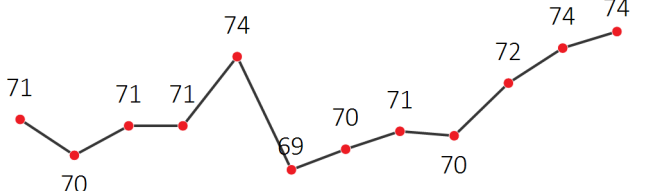

Comments: During May we received 8,088 responses in total. Overall 31% of eligible patients responded and 90% of them would recommend us to their friends and family and 6% would not. The total number of inpatients, including paediatrics who would recommend our services was 96% (95% in Apr-16). For A&E it was 79% (same as Apr-16), maternity 93% (95% in Apr-16), outpatients 91% (same as Apr-16) and day cases 94% (same as Apr-16). The Trust star rating in May is 4.53 (4.52 in Apr-16). The response rate for inpatients was 34% (36% in Apr-16), A&E 12%, (24% in Apr-16), maternity 19% (33% in Apr-16). (Please note as per DH guidelines only the Birth experience is given a response rate, FFT questions at other stages in the patient's pathway are not calculated or required nationally). The response rate for day cases was 19% (31% in Apr-16) but for outpatients was not available due to a national reporting error. All areas receive their individual reports to display each month, containing the feedback left by our patients which will assist staff in identifying areas for further improvement. This is monitored and actioned by the Divisional Governance Teams. Further work during July-16 will focus on improving response rates.

## Patient Experience 1



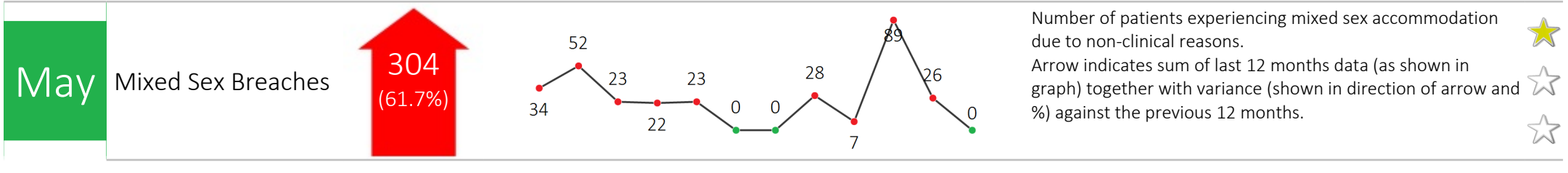
Comments: Each ward reviews their real-time monitoring data regularly. This data is available via the ward dashboard and is updated frequently to ensure a valuable real time tool to capture patient experience and satisfaction feedback, to assist to identify any areas of concern and any areas of praise instantly and action can be demonstrated as needed. In Dec-15 the questions within the survey were updated to reflect the issues highlighted in the national inpatient survey to enable closer monitoring of improvement. Questions related to involvement in care decisions, staff availability to discuss concerns and privacy in discussing treatment have been substituted for questions on explanation of care / treatment and pain control as they are areas where we perform less well. This information is also shared as "heat maps" with other teams. From this actions are taken to address the themes which are considered with the Friends and Family Test feedback, and compliments and complaint information. This is monitored and actioned by the divisional governance teams.

## Patient Experience 2

May	Respect & Dignity? %  <b>95</b> (-0.2%)		Based on a question asked within the Trust's Inpatient Survey, overall, did you feel you were treated with respect and dignity while you were in hospital by the nursing staff? % of inpatients who answered 'yes always' or 'yes sometimes'. Arrow indicates average of last 12 months data together with variance against the previous 12 months. 
May	Cleanliness? %  <b>92</b> (-0.6%)		Based on a question asked within the Trust's Inpatient Survey, in your opinion, how clean was the hospital room or ward that you were in? % of inpatients who answered 'very clean' or 'fairly clean'. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months. 
May	Hospital Food? %  <b>71</b> (1.0%)		Based on a question asked within the Trust's Inpatient Survey, how would you rate the hospital food? % of inpatients who answered 'very good' or 'good'. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months. 

Comments: Cleanliness scored fractionally down this month but remains higher than the preceding 5 months. Cleaning audit scores remain high at 98% overall. Hospital food improved marginally from last month but remains RED if benchmarked against the PLACE scores. The Trust continues to work with SERCO to improve food standards and we have jointly won the Hospital Food Caterer of the Year Award. The Soft FM partnership board along with SERCO are going to look at potential alternative national metrics for food as it was felt 80% at Green was high compared to other sectors/providers.

## Mixed Sex



Comments: During May-16, no non-justifiable incidents of mixed sex accommodation breaches occurred. This information has been reported to NHS England via the Unify2 system. There were 12 mixed sex accommodation occurrences in total, affecting 51 patients. This shows a reduction from last month when there were a total of 14 occurrences affecting 68 patients. The incidents occurred at K&C on the Kingston stroke unit (6) and at QEQM on the Fordwich stroke unit (6) which are justifiable mixes based on clinical need. Work to improve reporting of mixed sex occurrences on all sites and particularly at the WHH is being prioritised. The Divisional Head of Nursing has addressed the high number of breaches in the Observation Bay in CDU by designating two separate bays that separate men and women to care for both the short stay and observation bay patients together.

# Strategic Theme: Human Resources

## Gaps & Overtime

May	Vacancy (%)			<p>% Vacant positions against Whole Time Equivalent (WTE). Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	
May	Staff Turnover (%)			<p>% Staff leaving &amp; joining the Trust against Whole Time Equivalent (WTE). Metric excludes Dr's in training. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	
May	Sickness (%)			<p>% of Full Time Equivalents (FTE) lost through absence (as a % of total FTEs). Data taken from HealthRoster: eRostering for the current month (unvalidated) with previous months using the validated position from ESR. Calculated cumulatively/YTD. % of FTEs lost through absence (as a % of total FTEs). Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	
May	Overtime %	8.8		<p>% of Employee's that claim overtime. Number indicates average of last 12 months data (as shown in graph).</p>	

Comments: The key findings of a detailed analysis of Rostering will be presented to the Strategic Workforce Committee (SWC) in June. It has identified that the rostering system is not currently being used to its full potential and efficiencies. The deep dive data was produced using 38 ward areas and identified that most wards failed to meet their 42 day target for their approval of the roster (nb. since the data was produced Surgical wards have made a significant improvement and will be shown in next reports). Alongside this there is also under utilisation of the auto-roster function with 11 of the 38 wards producing their roster manually.

Most significantly more than half of the wards exceeded 22% headroom. This figure is the amount included in ward budgets to allow for leave, sickness etc. of staff. If wards are consistently running above this figure it will mean they will not have the planned number of nursing hours provided by permanent staff and this could affect the safety of the service.

# Strategic Theme: Human Resources

## Temporary Staff

May	Employed vs Temporary Staff (%)	91.8 (-0.3%)		Ratio showing mix of permanent vs temporary staff in post. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	
May	Agency %	15.3		% of Staff working employed through an agency. Number indicates average of last 12 months data (as shown in graph).	
May	NHSP Use % of Agency	69.9		% of Employee's deployed through an agency that are NHSP. Number indicates average of last 12 months data (as shown in graph).	
May	Agency Orders Placed	70		Total count of agency orders placed. Number indicates average of last 12 months data (as shown in graph).	

Comments: Reduction in agency spend is a key component of our cost improvement programme (£4.1m). There is an agency programme programme, led by the Head of Human Resources supported by the Service Improvement Team. The Trust monitors and reports on a weekly basis, all agency shifts that breach the agency framework and NHSI pay caps by occupational group and division. Work continues in reducing the time taken to recruit.

# Strategic Theme: Human Resources

## Workforce & Culture

May	Mandatory Training (%)	85 (7.2%)		<p>The percentage of staff that have completed mandatory training courses, this data is split out by training course. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	
May	Appraisal Rate (%)	79.9 (5.5%)		<p>Number of staff with appraisal in date as a % of total number of staff. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	
May	Time to Recruit	12 (6.8%)		<p>Average time taken to recruit to a new role. This metric is shown in weeks. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	
May	Staff FFT - Work (%)	52 (8.8%)		<p>Percentage of staff who would recommend the organisation as a place to work - data is quarterly and from the national submission. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	
May	Local Induction Compliance %	7.3		<p>Local Induction Compliance rates (%) for new starters to the Trust. Number indicates average of last 12 months data (as shown in graph).</p>	

Comments: Statutory training was at 87% for May which remains above the target of 85%,. There remains a significant risk in regard to statutory training compliance. In April 2016 (last reported data), 753 staff were identified as not completing one or more of the statutory training courses required, this is a reduction of 16% from February's Data.

The Trust staff appraisal rate has continued to decline in May it reported at 70%, which is a further decrease from April and remains below the 90% target. The main reason is due to the majority of staff having their appraisals in April and May. I would anticipate this returning to compliant levels in June (reported in July).



## Activity vs. Internal Business Plan

### Key Performance Indicators

Ap													YTD	Green
	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17		
Referral Primary Care	13,262	12,439											12,439	<=0%
Referral Non-Primary Care	8,671	8,604											8,604	<=0%
OP New	15,410	15,914											15,914	>=0%
OP Follow Up	31,606	30,976											30,976	>=0%
Elective Daycase	6,728	7,000											7,000	>=0%
Elective Inpatient	1,209	1,287											1,287	>=0%
Non-Elective Inpatient	7,160	7,230											7,230	>=0 & <5%
A&E	16,511	18,643											18,643	>=0 & <5%

The 2016/17 Internal Business Plan has been developed at specialty level by our Operational Teams; Demand uses the 2015/16 Outturn as a baseline, growth was applied to all points of delivery for key areas where evidence supports exponential activity growth from referrals, activity required to achieve sustainable elective services is included and further adjustments for patient safety/best practice issues such as reductions or increases in new to follow up rates have been applied. Finally EKHUFT have taken a view on the viability of CCG QIPP schemes achieving a reduction in demand in 2016/17. It should be noted that this does not reflect demand levels agreed within the 2016/17 contract. All trajectories to support attainment of the Sustainability and Transformation Funding have been based on this activity plan.

The capacity levels within the plans should be considered achievable although in many instances will stretch our services beyond their internal substantive capacity, efficiency programmes, workforce recruitments plans and it is anticipated therefore that substantial elements of the plan will continue to be delivered though additional waiting list payments. Within Orthopaedics and Dermatology projected demand exceeded our ability to deliver the operative demand and as such agreements have been made with our local CCGs for services to be directly commissioned with alternative providers.

## May 2016

The Primary Care demand over performance that was observed in April has slowed significantly in May, although an over performance of 4% was still observed. The Trusts Internal Business Plan stretches most services to maximum capacity and as such we have not been able to flex our capacity further to deal with the demand received in April. As a result of this activity intended to reduce our waiting list sizes is now only serving to deal with current demand placing our recovery trajectories at significant risk. The Trust does not have the operative capacity to deal with the current demand, a key element of our business plan requires Orthopaedic referrals to be directed to the independent sector at point of referral, unfortunately there is no evidence to support the redirection of patient flow and referrals continue to arrive at a rate which far exceeds our ability to treat patients within 18 weeks.

There has been no further industrial action in May 2016 which has enabled the Trust to achieve or over-perform against planned activity levels across the majority of specialties, although a number of isolated exceptions have been observed.

Endoscopy activity is driving the biggest underperformances across the Trust. The service has been unable to recruit enough locum consultants to cover existing vacancies and high sickness levels; as such the service has been unable to deliver the business plan in the year to date. Capacity is being used to target patients on cancer and incomplete RTT pathways although this hides the follow up deficit that continues to grow. It is highly unlikely the service will be able to re-provide the lost activity in the financial year, given the continued difficulties securing locum staff to support delivery against the plan the service cannot commit to being able to deliver the shortfall in quarter one and the planned activity in quarter two. From Quarter three onwards, a full time substantive consultant will commence in post which will increase the substantive capacity but this is still not sufficient to deliver the full effect of the plan for outpatients.

Through our collaboration with the Clinical Productivity Consulting & Service Redesign Company Four Eyes Insight, we have successfully increased the number of theatre cases being delivered per session; however a converse reduction in the number of sessions provided has meant that we are only delivering similar levels of activity to previous years. As the focus now switches to reducing the number of theatre sessions that remain unused this step change in number of cases per list should enable the Trust to realise our full efficiency targets over the coming months.

The General Surgery & Colorectal specialties are carrying out significantly less activity than in previous years, a comprehensive review to investigate the issue has identified a significant loss of capacity due to middle grade vacancies affecting high productivity outpatient clinics, and furthermore unexpected consultant sickness and unplanned leave have further reduced the services ability to deliver current demand. A 10 week recovery plan has been developed to re-establish the required capacity levels using flexible consultant patient activity sessions. This is expected to be fully operational by the end of quarter 1, and the service is intending to plug the remaining gaps using additional consultant sessions.

Gynaecology continue to switch follow up slots to new outpatient appointments to maintain their Cancer & RTT positions following significant growth in Rapid Access and Primary Care referrals. This approach will generate a follow up backlog if left unchecked, monitoring against referral growth suggests the trend has now been sustained and as such the service should prepare to offer an additional 30 rapid access cases per week, and re-establish the follow up capacity accordingly. From December 2015 the service

lost a weekly theatre session, this is a contributing factor to the underperformance in elective theatre capacity. An agreement is now in place to re-provide the theatre list, and the service and the Anaesthetic General Manager have adjusted the time tables accordingly.

The Orthopaedic team have been unable to provide the Independent Sector Capacity stated in the contract in the year to date, this is in part due to delays with the tender exercises and also due to the inability to obtain enough capacity within the Spencer Wing. To mitigate against this risk the service is working with commissioners to agree alternative providers for patients waiting for elective and daycase procedures, at this stage no patients have been removed from our admitted waiting lists, and as such despite achieving our planned internal activity levels our waiting lists continue to grow.

The Neurology Service continues to over perform the business plan; the service is front loading outpatient capacity to mitigate against an expected future capacity deficit that is expected due to occur when two consultants leave in July 2016. The over performance is having a positive effect on the services RTT performance with the service 4.4% ahead of their recovery Trajectory with performance now at 95.4%.

Volumes of Accident and Emergency attendances were markedly higher than the previous month, with an average of 601 attendances per day. This increase equates to approximately 50 additional attendances per day higher than expected and those seen in April 16. The largest growth has been observed in the minor injury department with demand in May similar in volume to that seen in March 2016, and there is a growing body of evidence to suggest this unexplained Trend has now been sustained. An Emergency Department nurse staffing review has been undertaken which is awaiting review by the Executive Team, examining the profile of attendances and available staffing capacity to see these patients. The development of ambulatory care models aims to increase the number of patients who are able to be treated and discharged without being admitted overnight, mitigating some of the impact of the activity upon bed occupancy rates.

## YTD Exception Reporting: Top 10 Outliers

### Referral Primary Care

Specialty	Activity	Plan	Var (%)	Significance
301 - Gastroenterology	1,433	1,585	-10%	-152
107 - Vascular Surgery	480	395	22%	85
410 - Rheumatology	608	514	18%	94
140 - Maxillo Facial	1,346	1,220	10%	126
101 - Urology	1,342	1,215	10%	127
120 - Ear, Nose & Throat	2,075	1,928	8%	147
420 - Paediatrics	896	733	22%	163
330 - Dermatology	2,448	2,178	12%	270
110 - Trauma & Orthopaedics	1,900	1,602	19%	298
502 - Gynaecology	1,841	1,459	26%	382
<b>Total</b>	<b>25,809</b>	<b>23,788</b>	<b>8%</b>	<b>2,021</b>

### OP New

Specialty	Activity	Plan	Var (%)	Significance
100 - General Surgery	846	1,127	-25%	-281
301 - Gastroenterology	1,100	1,370	-20%	-270
104 - Colorectal Surgery	1,057	1,150	-8%	-93
300 - General Medicine	389	201	93%	188
502 - Gynaecology	2,512	2,324	8%	188
420 - Paediatrics	1,452	1,253	16%	199
330 - Dermatology	2,174	1,952	11%	222
400 - Neurology	1,057	779	36%	278
130 - Ophthalmology	3,989	3,686	8%	303
110 - Trauma & Orthopaedics	3,877	3,392	14%	485
<b>Total</b>	<b>31,341</b>	<b>30,342</b>	<b>3%</b>	<b>999</b>

### Referral Non-Primary Care

Specialty	Activity	Plan	Var (%)	Significance
800 - Clinical Oncology	1,643	2,069	-21%	-426
110 - Trauma & Orthopaedics	3,456	3,690	-6%	-234
560 - Midwifery	0	181	-100%	-181
120 - Ear, Nose & Throat	502	628	-20%	-126
140 - Maxillo Facial	304	398	-24%	-94
502 - Gynaecology	1,246	1,300	-4%	-54
901 - ESP	337	292	15%	45
101 - Urology	1,120	1,037	8%	83
100 - General Surgery	589	490	20%	99
130 - Ophthalmology	1,833	1,593	15%	240
<b>Total</b>	<b>17,396</b>	<b>18,155</b>	<b>-4%</b>	<b>-759</b>

### OP Follow Up

Specialty	Activity	Plan	Var (%)	Significance
301 - Gastroenterology	1,809	2,983	-39%	-1174
502 - Gynaecology	2,324	2,668	-13%	-344
100 - General Surgery	490	833	-41%	-343
430 - HCOOP	685	955	-28%	-270
191 - Pain Management	839	1,102	-24%	-263
143 - Orthodontics	979	1,228	-20%	-249
340 - Respiratory Medicine	1,217	1,463	-17%	-246
101 - Urology	3,335	3,039	10%	296
110 - Trauma & Orthopaedics	6,384	5,599	14%	785
130 - Ophthalmology	10,267	9,056	13%	1211
<b>Total</b>	<b>62,656</b>	<b>63,111</b>	<b>-1%</b>	<b>-455</b>

### Elective Daycase

Specialty	Activity	Plan	Var (%)	Significance
300 - General Medicine	2,845	3,835	-26%	-990
100 - General Surgery	299	416	-28%	-117
191 - Pain Management	379	476	-20%	-97
330 - Dermatology	762	843	-10%	-81
502 - Gynaecology	322	387	-17%	-65
410 - Rheumatology	270	321	-16%	-51
320 - Cardiology	470	387	22%	83
130 - Ophthalmology	2,614	2,505	4%	109
303 - Clinical Haematology	607	477	27%	130
101 - Urology	1,347	1,217	11%	130
<b>Total</b>	<b>13,719</b>	<b>14,746</b>	<b>-7%</b>	<b>-1,027</b>

### Elective Inpatient

Specialty	Activity	Plan	Var (%)	Significance
110 - Trauma & Orthopaedics	638	739	-14%	-101
502 - Gynaecology	227	311	-27%	-84
100 - General Surgery	195	254	-23%	-59
320 - Cardiology	105	141	-25%	-36
430 - HCOOP	10	25	-60%	-15
140 - Maxillo Facial	55	68	-19%	-13
420 - Paediatrics	61	42	46%	19
503 - Gynaecology Oncology	26	2	1092%	24
400 - Neurology	72	39	83%	33
101 - Urology	489	430	14%	59
<b>Total</b>	<b>2,489</b>	<b>2,682</b>	<b>-7%</b>	<b>-193</b>

### Non-Elective Inpatient

Specialty	Activity	Plan	Var (%)	Significance
100 - General Surgery	976	1,116	-13%	-140
501 - Obstetrics	745	852	-13%	-107
502 - Gynaecology	429	510	-16%	-81
320 - Cardiology	326	405	-19%	-79
110 - Trauma & Orthopaedics	659	734	-10%	-75
340 - Respiratory Medicine	40	100	-60%	-60
430 - HCOOP	2,144	2,068	4%	76
101 - Urology	703	615	14%	88
180 - Accident & Emergency	1,255	1,048	20%	207
300 - General Medicine	4,488	3,819	18%	669
<b>Total</b>	<b>14,391</b>	<b>13,917</b>	<b>3%</b>	<b>474</b>

## 4 Hour Emergency Access Standard

### Key Performance Indicators

KPI	Performance (2015-2016)												Overall Status
	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	
<b>82.66 %</b>	87.99%	86.50%	88.46%	87.54%	87.00%	89.37%	87.79%	84.91%	80.01%	79.26%	84.02%	82.66%	Green
4 Hour Compliance	87.99%	86.50%	88.46%	87.54%	87.00%	89.37%	87.79%	84.91%	80.01%	79.26%	84.02%	82.66%	95%
12 Hour Trolley Waits	0	1	2	0	0	0	0	1	0	1	1	0	0
Left without being seen	3.80%	3.88%	3.39%	2.79%	2.87%	3.06%	3.19%	2.87%	3.78%	4.20%	3.46%	4.10%	<5%
Unplanned Reattenders	9.13%	9.48%	9.39%	8.98%	8.80%	8.93%	8.71%	8.88%	8.97%	9.31%	9.10%	9.39%	<5%
Time to initial assessment (15 mins)	95.1%	94.9%	93.5%	94.9%	91.1%	89.5%	91.7%	93.3%	92.6%	91.1%	86.0%	86.0%	90%
% Time to Treatment (60 Mins)	47.6%	47.9%	53.3%	49.4%	51.0%	49.9%	50.3%	49.5%	43.5%	40.8%	46.3%	43.5%	50%

### Sustainability & Transformational Funding Trajectory (Submission 18th April 2016)

Metric	Trajectory (2016-2017)												Overall Status
	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	
<b>-7.36 %</b>	85.22%	90.02%	90.17%	89.68%	90.80%	90.80%	91.20%	91.50%	89.90%	89.83%	90.48%	91.40%	Green
STF Trajectory	85.22%	90.02%	90.17%	89.68%	90.80%	90.80%	91.20%	91.50%	89.90%	89.83%	90.48%	91.40%	
Performance	84.02%	82.66%											

### Summary Performance

The NHS Constitution sets out that a minimum of 95 per cent of patients attending an A&E department in England must be seen, treated, and then admitted or discharged in under 4 hours. This target was last revised by the Department of Health in 2010. When a decision to admit a patient from the emergency department is made, there is zero tolerance for waits of over 12 hours for admission to a ward.

Due to the Trust being unable to achieve compliance against the 4 Hour Standard, it has developed an urgent care recovery plan aimed at improving performance across the Trust. It has been mandated through the Sustainability & Transformational Plans that the Trust will achieve performance levels which demonstrate consistent improvement over the course of 2016-17, with overall compliance in excess of 90%.

May performance against the 4 hour target was 82.66%, against a trajectory of 90.02% and a compliance target of 95%. May's performance shows a decline compared to the April position, with a lower proportion of patients seen within 4 hours. Analysis of the breach reasons shows an increase in the proportion of breaches due to delays to be seen by a first clinician, (47% of all breach reasons, compared to 32% in April, 43% in March). The increased breaches within this area corresponded with a drop in the proportion of patients seen within 60 minutes, a sign of increased overall waiting times for patients compared to the previous month. Volumes of attendances were markedly higher than the previous month, with an average of 601 attendances per day. This is ~50 attends per day higher Trust wide than that seen in April, and similar in volume to that seen in March 2016.

**Improvements in Emergency Department performance** are being pursued through the urgent care recovery plan, which has gone through a detailed review to identify areas which will improve performance the most. The 4 key areas and actions are as follows;

#### **Priority 1- Improvements in ED**

##### **Team Based Working**

- Pilot has been developed by the senior clinical team at QEQMH. Senior medical, nursing and support staff are allocated into teams who are responsible for specific areas of the Emergency Department with clinical responsibility for managing patients in those areas through their pathways.
- Implemented in April 2016. The pilot is being run between the hours of 12.00 – 18.00. There was an immediate positive impact with an improvement on the 60 minute standard from 31% to 48%, which resulted in more patients being seen by a clinician within 60 minutes of arrival in the department. 4hr compliance overall saw a compliance increase for non-admitted patients during pilot hours moving from 78.9% to 85.3% in May.
- The service continues to be run during core hours, however the high 8% increase in referrals and ongoing issues with medical locums during May have resulted in the model being reviewed and adapted to allow for a more efficient use of medical resources in the 'majors' area of the department.

##### **Consultant Recruitment**

- The Emergency Department is funded for 10 Emergency Medicine Consultants on each site. There are 3 substantive consultants in post at QEQMH and 5 substantive consultants in post at WHH. Two new additional consultants have been recruited who will join the Trust in September 2016.
- One of the applicants has dual training as a Paediatrician and will lead in developing emergency paediatric services. This is an excellent appointment for the Trust and will complement the greatly increased paediatric nursing establishment.

### **Senior Nursing pilots:**

- Early Senior Review (ESI) - The senior nursing team at WHH are exploring opportunities to implement the ESI assessment using existing staff in order to try and embed ESI into the department whilst reviewing the roles and responsibilities of the senior nurses within the department.
- The Emergency Nurse Practitioners at WHH are reviewing their rosters to explore opportunities for extending their hours of cover and ensuring that the rosters reflect peaks of activity.
- The triage assessment nurses at QEQMH are piloting a member of the nursing team being based in the ED waiting room to complete baseline assessments on patients after booking in to ensure that any very unwell patients are escalated to the triage nurse as quickly as possible. This service reduces clinical risk at times of high activity.
- The triage nurse at QEQMH are piloting an 'advice and guidance' service whereby patients who have presented with a problem which could have been managed by their GP, the triage nurse is assessing the patient and offering to make the patient an appointment with the patients GP practice. The ED staff have by pass numbers which the receptionists can use to ensure that the appointment can be made very quickly.

### **Priority 2 - Acute Medical Model at QEQM and relaunch at WHH.**

- The QEQMH Acute Medical Model is being evaluated on a weekly basis and managed through a project structure to ensure that the learning is captured and will be shared. The model continues to evidence that senior clinical decision makers who are experienced in managing acute medical conditions have increased the number of patients who can be managed safely and effectively within an ambulatory environment.
- The high number of medical admissions in May has put increasing pressure on to the hospitals bed base and this has had a negative impact on the model in that additional medical beds have been used in the emergency assessment bay. The clinical team have continued to provide the service within the ambulatory footprint and are focussing on improving internal standards around turnaround times for patients to be transferred from the Acute Medical Unit to the wards to ensure optimal use of clinical space.
- The QEQMH team are actively planning to launch a Frailty area within the ambulatory floor, which will enhance the assessment and management of frail elderly patients and with the aim of managing frail patients on an ambulatory pathway where clinically possible.
- A range of ambulatory clinical pathways have been developed by the Acute Physicians in partnership with the speciality Clinical Leads and these are being standardised across the Trust.
- The WHH project group has been established in May and is actively planning to implement Phase 1 of their model by the end of June 2016.



- The Short Stay ward will be transferred to the Cambridge floor which will release a clinical area for the 'hot' Ambulatory Unit to be relocated. 'Hot' ambulatory care relates to patients who have presented to ED or via a direct referral from the GP with an urgent medical problem which can be managed without requiring a full medical admission. 'Cold' ambulatory care relates to patients who are being managed on a planned ambulatory pathway.

Aims of the Acute Medical Unit:

- Strong MDT approach to managing patients pathway
- Direct referrals to specialist teams within MDT board round
- Reduced LOS both short stay & specialist patients as indicated earlier in pathway
- Improved flow across emergency floor
- Improved patient experience
- Increasing use of emergency ambulatory care / improved management for primary care referrals
- Inclusion of a Frailty area within the emergency floor

Further developments/consideration

- 7 day working
- Careflow electronic referrals
- Inclusion of a geriatrician led frailty team with the AMU

### **NHS England Acute Medical Model (AMM) in Small Hospitals – National Programme**

The Trust has been selected to be part of the AMM national programme, which provides a supportive networking approach across a wide range of hospital. Benefits include:

- Clinicians and managers are able to use the Yammer website (managed by NHS England) to share ideas, discussions and documents.
- Dedicated time with Dr Derek Bell from Imperial College to evaluate our Acute Medical Model and develop robust outcome measures.
- Support networking visits to other Trusts to share best practice.

### **Priority 3 - Implementation of SAFER**

- Training on the principles of SAFER has been provided to staff at WHH and QEQMH. Attendance to board rounds has been highlighted as an issue in some areas and further work is being completed to understand the blockages to full attendance. Overall the board rounds are becoming embedded on the pilot wards.
- A discharge website is being developed to include information and policies relating to simple and complex discharges, SAFER tools and patient leaflets.
- Drop in training sessions for MDT staff around discharge, SAFER principles and patient flow have been provided.

- The SAFER dashboard to monitor progress and improvements has been launched and provided excellent information for each ward to monitor its progress against a range of metrics, including the time of discharge. The report is being sent to all consultant physicians, senior nursing staff and will be shared in ward areas weekly.
- A consultant champion will be identified for each ward area during June with a focus on improving senior clinical engagement

#### **Priority 4 - Site Management Arrangements**

##### **Operational Control Centres (OCC's)**

- Plans have been confirmed to enable the QEQMH OCC to be extended into an adjacent room. This will in effect double the size of the current room and ensure that the QEQMH has an established OCC which is fit for purpose and function.
- The OCC's continue to become established as the central point for consultants, senior nurses and managers to provide and receive information regarding the hospital status.
- The established meeting structure and information system at QEQMH is being rolled out to WHH over May and June.

#### **Trajectory Confidence**

May performance against the 4 hour target was 82.66%, against a trajectory of 90.02%. The improvements seen in April were not able to be maintained and improved upon due to the increased levels of activity experience in May. The numbers of patients attending QEQMH and WHH overwhelmed the departments in the evenings and overnight. There was a significant increase in the numbers of children attending in the evenings, with regular reports of 20 children waiting to be assessed at 9 or 10pm. Each child will require approximately 30 minutes to complete an assessment and treatment plan and the numbers of children attending during this period of time created pressure in the departments and also resulted in a poor patient experience for some children and their families due to the amount of time they had to wait to be seen. Mitigations were implemented with the paediatric medical teams supporting the ED's and ensuring that the sickest children were transferred to the paediatric wards as quickly as possible.

There were also high ambulance attendances with a greater number of majors patients, particularly in the evenings and weekends. This has caused some handover delays in the department. The ED's and management teams have excellent working relationships with SECAMB and through joint working with the ED staff, managers on call and SECAMB there has been a continued effort by the teams to ensure patients have been safely handed over as quickly as possible.

The new Emergency Care Centre (ECC) ambulance protocol which ensures that patients who are heavily intoxicated, suffering from mental health issues or a possible surgical problem are not taken to the ECC was implemented by the Trust on the 2 May. This protocol has had an impact on the QEQMH and WHH attendances and early implementation issues are being managed through communication with SECAMB and the ECC staff to confirm the criteria of patient who should continue to attend the ECC.

The on-going risk to delivery of the trajectory is:

- The number of DTOC's (delayed transfers of care) and access to short term external capacity in the community continues to be a high risk. There have been issues with a lack of community capacity at weekend across all geographic areas, particularly at weekends and this results in increased breaches due to bed delay and increased medical outliers onto surgical ward areas.
- A high % of breaches of the 4 hour emergency access standard relate to patient flow and bed availability.
- High numbers of patients attending ED in the evenings who could be managed by primary care, in particular paediatric attendances.
- Mental health patients who are awaiting assessment overnight by the Crisis Team
- Mental health patients who require a mental health bed often having to wait several days for a bed, both in ED assessment beds and also in the wider ward bed base.

## Cancer Compliance

### Key Performance Indicators

77.98 %		Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Green
	62 day Treatments	72.43%	64.84%	68.83%	69.76%	70.45%	70.89%	79.11%	71.68%	79.86%	74.53%	71.43%	77.98%	>=85%
100 day breaches	116	85	86	130	87	75	57	64	65	61	42	56	<0	
Demand: 2ww Refs	3,020	3,195	2,535	2,835	2,748	2,785	2,550	2,725	2,839	2,908	3,085	2,951	2695 - 2978	
2ww Compliance	92.11%	90.32%	89.96%	95.05%	95.62%	94.52%	93.87%	93.28%	94.10%	93.59%	89.27%	87.97%	>=93%	
Symptomatic Breast	87.50%	85.45%	80.52%	93.46%	94.12%	93.55%	92.22%	94.06%	88.03%	93.02%	85.00%	82.42%	>=93%	
31 Day First Treatment	96.09%	90.64%	94.02%	93.17%	96.43%	97.48%	98.00%	94.82%	97.07%	98.14%	96.17%	96.62%	>=96%	
31 Day Subsequent Surgery	92.31%	91.89%	92.86%	92.11%	94.44%	96.97%	94.44%	94.59%	97.50%	96.72%	89.80%	78.13%	>=94%	
31 Day Subsequent Drug	100.00%	100.00%	100.00%	100.00%	100.00%	98.53%	98.44%	86.17%	100.00%	100.00%	98.31%	98.82%	>=98%	
62 Day Screening	100.00%	96.15%	88.24%	86.27%	84.21%	86.36%	85.00%	93.75%	95.65%	92.59%	92.86%	92.86%	>=90%	
62 Day Upgrades	100.00%	25.00%	33.33%	91.67%	66.67%	77.78%	70.00%	50.00%	86.67%	70.37%	95.00%	76.47%	>=85%	

### Sustainability & Transformational Funding Trajectory

1.58 %		Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Green
	STF Trajectory	74.20%	76.40%	77.60%	77.40%	82.70%	85.40%	85.00%	85.50%	85.20%	85.10%	85.40%	85.20%	Sept
Performance	71.43%	77.98%											Sept	

### Summary Performance

The Trust's main priority within cancer services is to ensure our patients receive treatment within the appropriate timeframe. The national target which has been consistently difficult for the Trust to maintain is the 62-day referral to treatment, which is made up of three key components: following an urgent referral from their GP, patients should be seen by a clinician within 14 days. If the diagnosis is cancer, a decision to treat should be made as soon as possible, and treatment should begin within 31 days of agreeing this treatment. Over the patient's total pathway, treatment should be initiated within 62 days of the GP making the original urgent referral. There is a zero tolerance of

patient waiting greater than 100 days for treatment, and Lead Clinicians now review each of these cases to identify causes and any risk of harm to the patient. Where potential harm is identified, a full root cause analysis will be conducted and shared with our Clinical Commissioning Groups and internal governance boards.

The Trust has been non-compliant with the 62-day standard over the past year and an improvement trajectory has been agreed as part of the Sustainability and Transformation Fund. The Trust has developed an internal plan to return to compliance, including revising capacity in outpatient clinics, re-launching multi-disciplinary team meetings and agreeing timed pathways and operation procedures. The Trust expects to deliver a compliant 62-day pathway by September 2016.

Currently, May performance against this standard is 77.98%, against its improvement trajectory of 76.40%, with 56 patients waiting 100+ days for their first treatment. The Trust delivered a total of 168 treatments, and 37 of those patients breached the 62 day timeframe. The Trust aggregate position is 1.58% above the submitted recovery trajectory. The breaches are generally caused by either capacity shortfalls or delays in agreed pathways e.g. diagnostics.

An extraordinary cancer Board has been scheduled for the 15<sup>th</sup> June to discuss key issues and actions for each Tumour site.

**Priority 1 – Provide a named Executive Director responsible for delivering the national cancer waiting time standards.**

The Trusts named Executive is Jane Ely (Chief Operating Officer).

**Priority 2 – Deliver 62 day cancer wait performance reports for each individual cancer tumour pathway to the Trust Board.**

The Trust Board receives a cancer briefing report submitted as part of the Chief Operating Officer's report on the Key Performance Standards. This report refers to monthly and quarterly performance for all the cancer standards (2WW, 31days and 62days) for each tumour site. As required the detail includes actions being taken to improve performance and on-going work with CCGs etc. In addition, the cancer tumour performance is discussed in detail at the bi-monthly Cancer Board attended by Executive members, Cancer Lead Clinicians, managers and the wider cancer MDT.

**Priority 3 – Provide and adhere to a cancer operational policy which is approved by the Trust Board. This should include the approach to auditing data quality and accuracy, the Trust approach to ensure MDT coordinators are effectively supported, and have sufficient dedicated capacity to fulfil the function effectively.**

The Operational Policy for Cancer is in its first version and has not yet been circulated to Cancer Board Members for ratification at the June Cancer Board. This document is a lengthy policy that includes information around the Access Policy, roles and responsibilities of key members of the Cancer and Leadership team along with the escalation policy. Detailed information around data quality, targets and Cancer standards are addressed. Written guidance on internal processes for MDT working is available within the document (including guidance around achieving the effective MDT). Cancer reporting mechanisms including the Cancer Dashboard is also evident within the document. Following a review of MDT Coordinators a new management structure has been agreed. The role of MDT co-ordination and Waiting list (PTL) trackers has been separated giving time for greater focus on validation and patient tracking.

**Priority 4 – Maintain and publish a timed pathway, which is agreed with the local commissioners and any other Providers involved in the pathway, taking advice from the Clinical Network for the following cancer sites: lung, colorectal, prostate and breast. These should specify the point within the 62 day pathway by which key activities such as OP assessment, key diagnostics, inter-Provider transfer and TCI dates need to be completed. Assurance will be provided by regional tripartite groups.**

East Kent Hospitals University NHS Trust hosts the Kent and Medway Cancer Collaborative - which was previously the Kent and Medway Cancer Network. The collaborative continues to ensure that there are Kent and Medway wide (includes the Cancer Centre) Tumour site specific groups (TSSGs). The TSSGs review the cancer pathways on an annual basis and review the referral proforma, diagnostic tests and other milestones. These pathways are agreed with the SCN (and thus the CCGs). The Trust now has a live cancer dashboard to enable clinical and operational staff to view the cancer PTL as well as understand issues around tumour specific pathways. A list of key events to ensure teams can predict future delays and overcome these before they become an issue is developed within the Cancer Dashboard. As well as the PTL the dashboard will aim to have COSD data added so this is open and transparent.

A detailed discussion with all tumour sites and in particular Head and Neck and Lower GI is scheduled for the June Cancer Board.

**Priority 5 – Maintain a valid cancer specific PTL and carry out a weekly review for all cancer tumour pathways to track patients and review data for accuracy and performance. The Trust to identify individual patient deviation from the published pathway standards and agree corrective action.**

Weekly PTL meetings have always taken place. We have revised the timetables with a new agreed escalation policy. The purpose of the meeting will be to ensure that the operational managers, clinical nurse specialist, Cancer data manager and MDM coordinator meet to discuss each tumour site and review the PTL. Breaches and other issues will be discussed in the weekly operational cancer performance meeting. These meetings have been superseded by the new Key Performance Indicator meetings, chaired by the Chief Operating Officer and Divisional Directors with the purpose of identifying and resolving pathway bottlenecks and key issues preventing achieving performance.

**Priority 6 – Carry out root cause breach analysis for each pathway not meeting current standards, reviewing the last ten patient breaches and near misses (defined as patients who came within 48 hours of breaching). These should be reviewed in the weekly PTL meetings.**

Work has been undertaken with the Patient Safety Board and Governance leads. Each Monday a breach report with a summarised RCA section is sent to the MDT lead for their review. A Clinical Incident reporting form (DATIX) is also completed on the electronic reporting system. This is then reviewed within the Governance team for the Division concerned. The MDT Lead completes the RCA summary and finalises the electronic DATIX form deciding if a full Route Cause Analysis is required. This is then processed through the Trusts Governance procedures, led by the Governance team. Themes from the DATIX forms and Breach Reports are presented to the Patient Safety Board on a monthly basis and the Cancer Board Bi-monthly.

Two RCA's have been undertaken since January with an outcome of no harm.

**Priority 7 – Carry out capacity and demand analysis for key elements of the pathway not meeting the standard (1st OP appointment; treatment by modality). There should also be an assessment of sustainable list size at this point.**

It has been agreed for all tumour sites that the pathway timelines and key milestones are to be ratified within the specialty and at the cancer board - in line with revised NICE guidance. Following this we are to use the IST capacity and demand tool to calculate the capacity need to deliver the standard. We will ask to complete this in collaboration with the CCGs as the increase in cancer referrals is significant. Diagnostic capacity and first appointment capacity planning is already commenced.

**Priority 8 – Set out an Improvement Plan for each pathway not meeting the standard, based on breach analysis, and capacity and demand modelling, describing a timetabled recovery trajectory for the relevant pathway to achieve the national standard. This should be agreed by local commissioners and any other providers involved in the pathway, taking advice from the local Cancer Clinical Network. Regional tripartite groups will carry out escalation reviews in the event of non-delivery of an agreed Improvement Plan.**

The Trust has met with the CCGs and agreed to work collaboratively to ensure improvement against the 62 day standard. A recovery trajectory and action plan has been submitted and is reviewed monthly with the CCGs. Urology's trajectory has improved significantly and is no longer the Trust's main concern for delivery of the 62 day standard. The Urology department have made significant improvements to their pathway and a focus has been to ensure this improvement plan is shared with other specialties facing bottlenecks around their pathways. Sharing good practice has been encouraged. Colorectal remains a high risk for the Trust, mainly due to delays in Endoscopy booking which has been recognised at National level. Each tumour site has produced an action plan that will be reviewed weekly at KPI meetings. The Cancer Dashboard will highlight capacity, demand modelling and predictions for future issues therefore making a significant improvement in performance.

## 6 Week Referral to Diagnostic Standard

### Key Performance Indicators

	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	
<b>99.87%</b>													Green
Performance	99.81%	99.92%	99.93%	99.73%	99.84%	99.86%	99.90%	99.81%	99.65%	99.65%	99.78%	99.87%	>=99%
Waiting list Size	14,431	14,271	13,990	14,137	13,962	12,799	13,593	12,496	12,993	13,358	13,449	14,812	<14,000
Waiting > 6 Week Breaches	27	12	10	38	23	18	13	24	45	47	29	19	<60
Average Wait													<4

### Sustainability & Transformational Funding Trajectory

	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	
<b>0.78%</b>													Green
STF Trajectory	99.08%	99.09%	99.15%	99.15%	99.13%	99.14%	99.13%	99.05%	99.10%	99.02%	99.03%	99.13%	Apr
Performance	99.78%	99.87%											Apr

### Summary Performance

The DM01 is a national monthly report of performance against the 6 week standard for 15 key diagnostic tests. These include Radiology (MRI, CT and Ultrasound), Audiology, Echocardiography, Neurophysiology and Cystoscopy. Around 13/14 thousand tests per month are measured against the 6 week standard. The Division support the pathways for all patients on an 18 week and Cancer pathway.

19 patients waited over the 6 weeks standards in May 16 – breakdown below



Computed Tomography - 2  
Non-obstetric ultrasound - 9  
Dexa - 1  
Colonoscopy - 3  
Gastroscopy – 4

### **Risks and Issues to sustainable performance**

- Aging equipment and downtime, rebooking enabling patient choice is a risk mitigated by daily conference call across the Trust with full overview and management of slot availability and use of alternative sites. Working on case for MRI interim arrangement as mobile at KCH is limited in what clinical activity is safe to use for.
- Increasing demand in modalities of CT MRI and Ultrasound- continue to vet requests.
- Recruitment to key Consultant, Radiographer, Ultra sonographer and Nursing posts, with locums vacancies of Consultants in Radiology, Endoscopy and Neurophysiology
- Reduction to current workforce and outsourcing availability would dramatically reduce the ability to deliver and sustain the DMO1 position –it would further compromise the RTT and cancer standards
- National public drives in screening can drive capacity and demand issues particularly in Endoscopy. The volume of cancer related to endoscopy referrals this month is at unprecedented levels for the Trust and we are reporting serious incident in relation to the demand and impact this could have on waiting times.
- Management HR issues and MHPS issues may impact on performance

### **What actions are we taking to mitigate and improve performance?**

- Management and servicing of equipment managed closely. Serviced regularly to maximise use and work flow.
- Daily overview and mapping of demand to capacity – bi-weekly overview by senior team to ensure on track and mitigate any issues in month
- Additional lists being undertaken to include both extended days during the week and Saturday lists.
- Consultant workforce recruiting to 4 vacancies and reviewing the speciality Interest of posts including Breast. Interview May 16 and July 16 - NHS Locums in place to mitigate in interim.
- Developing Business case to convert locums to substantive whilst ensuring full productivity and maximise DPA time of all consultants
- Neurophysiology- Consultant vacancy - The Consultant is employed by EKHUFT on a sessional basis to carry out the diagnostic reporting until the post is recruited to. This allows us to continue to achieve compliance. The vacancy is being actively recruited to.
- Additional outsourcing of reporting and using I.S. for MRI and Ultrasound (as required) to support delivery.
- Full Review of demand by speciality and by Division and Direct Access flows – this is actively being shared with Divisions and CCGs
- Working with Cardiology to review their pathways and booking processes and enable Nurse led booking of requests and reduce bulk ordering of tests.
- Endoscopy – we will continue to manage with daily overview of all available capacity. We continue to offer Direct access and straight to diagnostic approaches.

## 18 Week Referral to Treatment Standard

### Key Performance Indicators

	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Green
<b>87.87 %</b>													
Performance	86.76%	88.10%	88.14%	90.13%	92.06%	91.51%	88.82%	90.10%	89.17%	89.27%	88.56%	87.87%	>=92%
52w+	7	8	8	15	12	3	5	3	5	5	6	9	0
Waiting list Size	45,029	44,706	42,508	42,577	40,125	39,842	41,178	42,239	42,791	43,000	44,620	45,634	<38,938
Backlog Size	5,962	5,321	5,042	4,201	3,186	3,384	4,604	4,181	4,634	4,614	5,105	5,536	<2,178
Demand: PC Referrals	16,465	17,105	14,454	15,950	16,435	15,692	14,296	14,979	15,882	16,190	16,141	15,381	<15,484
Demand: Additions to IP WL	3,560	3,412	2,849	3,220	3,474	3,578	3,118	3,358	3,565	3,582	3,437	3,529	<3,076
Pathway 1st OPA													>=92%
Pathway Decision to Treat													>=92%

### Sustainability & Transformational Funding Trajectory

	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Green
<b>-1.99 %</b>													
STF Trajectory	89.03%	89.86%	90.45%	90.96%	91.67%	92.10%	92.66%	92.94%	92.57%	92.93%	93.42%	94.41%	Sept
Performance	88.56%	87.87%											Sept

### Summary Performance

The NHS Constitution gives all patients the legal right to start their non-emergency NHS consultant-led treatment within a maximum of 18 weeks from referral; unless they choose to wait longer or it is clinically appropriate that they wait longer. To measure compliance against this constitutional right EKHUFT is monitored against the Percentage of Patients on incomplete RTT pathways (yet to start treatment) waiting no more than 18 weeks from Referral, the Threshold for national compliance has been set at 92%. There is a zero tolerance for any patient waiting over 52 weeks for treatment to commence. All breaches undergo a full root cause analysis, the results are shared with our Clinical Commissioning Groups and themes and lessons learnt are cascaded through our divisional governance structure.

Throughout the last year the Trust has been unable to deliver performance against the national standard as the number of patients waiting for treatment significantly exceeded our capability to see and treat within 18 weeks of referral. The Trust has developed internal activity plans which address the imbalance, and delivery of these activity levels alongside primary care commitments to reduce demand will enable the Trust to successfully deliver the Trajectory over the course of the financial year, this has formed the basis of our Sustainability and Transformation Fund Improvement Trajectory. The Trust intends to deliver compliance against the national standard by September 2016.

In May performance against the standard was 87.87% and nine patients were waiting for treatment for more than 52 weeks as at the end of the month. Despite evidenced increases in theatre productivity, significant localised medical sickness and vacancies have meant we have been unable to fully deliver the business plan in month two. The Trust continues to receive primary care demand at an unmanageable rate which if left unchecked will render the trajectory unachievable. The increase in the number of 52 week waiters is predominantly within the ENT specialty as the Trust has a capacity deficit within the Otology sub specialty.

The Trust has developed four key priorities which address all of the issues detailed above and we will continue to work with our local commissioners to achieve the sustainability and transformational trajectories and comply with our NHS constitutional duty.

### **Priority 1 - Improve Pathway Management**

Development of New Interactive Patient Tracking List – We have developed a new Interactive Patient Tracking System which will enable our Operational Teams to access to live data, ensuring all patients waiting for Treatment are being actively monitored and managed, it is anticipated that this will significantly reduce the risk of patients waiting in excess of 52 weeks for Treatment.

- The software is now in beta testing phase with four specialties and it is expected to be in operational use before the end of June 2016.

Documented Timed Referral to Treatment Patient Pathways – Each specialty to map 18 week compliant pathways to enable us to unblock delays, monitor and hold ourselves to account to achievement of the RTT standard.

- Maxillo Facial and Colorectal and are due to be completed and presented by the end of May 2016 – this has been delayed until the end of June.
- Full Implementation plan for the mapping of all specialities will be completed by end of June 2016.

Reinstate Patient Tracking List (PTL) meetings - Each divisional team has reintroduced a PTL meeting used to provide robust monitoring at patient level on weekly basis, this will greatly reduce the risk to patients waiting over 35 weeks for treatment to commence.

- All PTL meetings have been established

## **Priority 2 - Achieve the Outpatient Milestones**

Demand Management – The health system acknowledges the Trust does not have the operational capacity to deal with the current demand, as such our local Clinical Commissioning Groups (CCGs) have committed to reducing referrals to East Kent in 2016/17.

- The CCGs have confirmed they have identified alternative providers to deliver Orthopaedic pathways in 2016/17, and the Trust is working with Primary Care colleagues to ensure this commences before the end of quarter one as planned.
- Referrals into the Trust over performed the plan by 12.5% in April; this level of demand will render the recovery plan unachievable and has been escalated to the Chief Executive and will be tabled for discussion at the next CCG Performance Meeting.

The Trust has identified an alternative provider who will accept tertiary referrals for complex adult ear procedures. The CCG have now confirmed funding, patients have been identified and agreed to transfer their care and we are now awaiting surgery dates for treatment

Secure Additional Required Sessions – In 2016/17 the Trust will need to provide significant additional outpatient and theatre sessions to meet demand and achieve the required improvement against the RTT standard.

- All operational teams have been asked to secure additional capacity for the first two quarters of the year.
- Risk around continued support from nursing staff to accommodate additional capacity

Improve Slot Utilisation – The Trust has developed operational datasets to locate and identify and fill unused slots, a baseline has been produced and the effectiveness in reducing waste will be reported shortly.

Bring forward the Decision to Treat Date – Identifying patients who have passed the optimal point in patient pathway and securing decision or treatment capacity

- Weekly validation, monitored at the weekly Patient treatment tracker meeting
- Decision making tree to be developed to support patient management
- Endoscopy delays are extending the colorectal pathway, to mitigate this joint clinical colorectal and gastroenterology meetings established in May 2016. Agreed actions are logged and taken forward with the respective operational teams.

## **Priority 3 - Deliver the Efficiency Programme**

Deliver Theatre Booking Magic Numbers – In collaboration with Medical Productivity & Clinical Service Redesign Specialists, Four Eyes Insight, the Trust has identified an efficiency opportunity of 5,000 operative procedures per annum.

- The Trust has developed key monitoring documentation and enhanced the booking procedures required to achieve the required Theatre efficiency target.

- The first results of these have indicated an increase in the average number of cases per list to 3.5; as such the Trust is delivering the same level of historic activity within less theatre sessions.

6-4-2 Programme – The Trust has established a programme of work to reduce the number of Theatre sessions that are cancelled and not re-established.

- The Trust has developed future focused reports and established meetings to review underutilised and empty theatre sessions.
- Early indications show the Trust continues to Drop significant sessions compared to 2015/16, improved full utilisation these will be vital to enable the Trust to realise the full efficiency opportunity. Profile of unused theatre lists has been raised and addressed at weekly theatre site meetings and weekly trust theatre efficiency meetings.

#### **Priority 4 – Deliver recurrent demand substantively**

Live view of current demand – Monitoring referrals on a weekly basis to identify outpatient and admitted capacity required to respond

Real time response – Developing a process to empower staff to address changes in demand, this will reduce delays in responding to unplanned or unexpected changes to patient flow.

- Agree a waiting list initiative authorisation process, to include weekly demand monitoring and risk management within in the established PTL meetings.

Substantive planning – identifying demand within core capacity to deliver within financial constraints

- Job planning clinical teams to deliver flexible sessions to achieve cross covering of clinical commitment during leave in outpatient and theatres.
- Explore moving cataracts from QEQM and WHH to Dover procedure theatre to release theatre capacity – June 2016
- Identified Ophthalmology sessions to transfer to extended days to release theatre capacity and provide cross cover – July 2016
- CCG have committed to providing Independent Sector capacity to transfer patients from the trust admitted waiting list, no timescales have been received from the CCG at present and as such the Trust should consider the continued use of the Independent Sector outsourcing to avoid whole system failure of the RTT Trajectory.

Closing the loop on business planning and accountability – Developing operational procedures and monitoring tools to ensure delivery of the Business Plan

- Develop, train and embed consultant session tracker models to ensure we achieve our substantive internal activity.
- Deliver business planning action plans at speciality level to be monitored weekly at the RTT meeting.
- Clear objective setting, monitoring and accountability at monthly 1-2-1 meetings.

## Finance

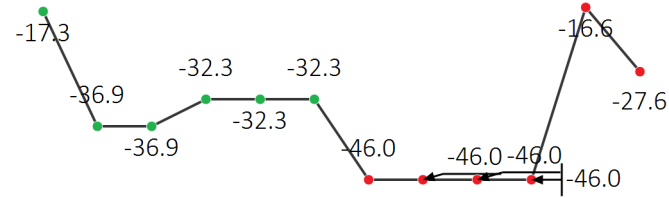
May	I&E £m	↑ -4.6 (-32.0%)		<p>The graph shows the Income and Expenditure result for each month. The arrow shows latest monthly figure together with % variance against the last month reported. The year to date plan = £5.2m deficit adjusted for "extra" CIPS</p>	★ ★ ★
May	Cash Balance £m	↑ 8.5 (7.5%)		<p>Closing Bank Balance. The graph shows the cash balance at the end of each month - the latest cash balance is shown in the arrow. The arrow shows latest monthly figure together with % variance against the last month reported.</p>	★ ★ ★
May	Total Cost £m	↓ -48.0 (0.3%)		<p>Total costs (Total Expenditure + Non-Operating Expenses) or "Run Rate". The graph shows the Total Costs (including non-operating expenses) for each month. The arrow shows latest monthly figure together with % variance against the last month reported.</p>	★ ★ ★
May	Forecast I&E £m	↓ -11.0 (94874.0%)		<p>This shows the latest forecast year end Income &amp; Expenditure position as at 31st March 2017. The latest plan is yet to be agreed. The arrow shows latest monthly figure together with % variance against the last month reported.</p>	★ ★ ★

## Strategic Theme: Finance

May

Normalised Forecast  
£m

**-27.6**  
(66.0%)




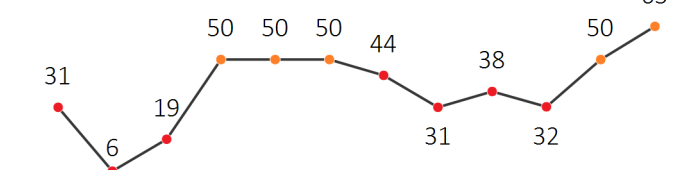
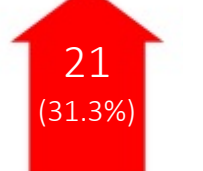
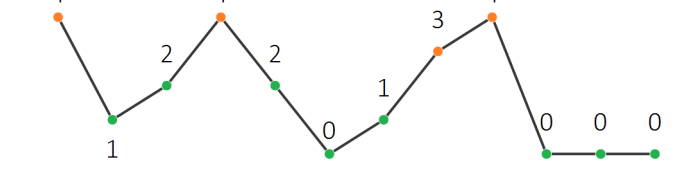
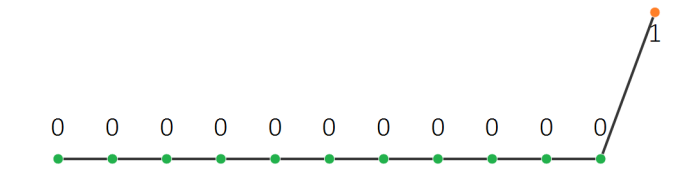
This shows the Normalised Income & Expenditure Forecast as at 31st March 2017. The arrow shows latest monthly figure together with % variance against the last month reported.



Comments:

- The Trust's monthly I&E deficit has reduced for the fourth consecutive month to £1.9m driven by higher income (average per month Apr/May £45.6m as against average per month in 2015/16 of £43.8), and 'flat' non pay and financing costs.
- The Trust does not yet have an agreed control total for 2015/16 but has included £16.1m of STF funds in the forecast together with an assumption of £20m of CIPS and limited fines and penalties.
- The forecast year end position is a £10m to £12m deficit.
- Temporary staff costs, driven by operational pressures and critical staff shortages, continue to run at £2.2m per month, higher than required to deliver the £23m ceiling set by NHSI.
- Demand for services continues to run at unprecedented levels, testing the Trust's capacity to deliver the required levels of activity and its target trajectories.
- Of the CIPS target of £20m, £17.5m has been identified with £12m risk adjusted. Work is continuing to identify further opportunities and the Turnaround Director has been asked to prepare a report for the CEO and FD on progress and forward view.
- Contracts have been signed with local CCG commissioners and NHSE.

## Health & Safety 1

May	Representation at H&S	 <p>463 (-8.6%)</p>		<p>% of Clinical Divisions representation/attendance at each site's Health &amp; Safety Committee.</p> <p>Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p> <p>★ ★ ★</p>
May	RIDDOR Reports (Number)	 <p>21 (31.3%)</p>		<p>RIDDOR reports sent to HSE each month.</p> <p>Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p> <p>★ ★ ★</p>
May	Formal Notices	<p>1</p>		<p>Formal notices from HSE (Improvement Notices, Prohibition Notices).</p> <p>Number indicates sum of last 12 months data (as shown in graph).</p> <p>★ ★ ★</p>

- Comments:
- H&S Divisional representation has increased positively this month improving to 63% compliance. This follows the greater engagement and agreement of Divisional and named leads.
  - The Trust has no RIDDORs to report this month for the third month running
  - Formal notices, consist of 1 letter from Environmental Health about the Serco operated main kitchen at WHH. From a series of 34 random samples taken - 1 unsatisfactory test result related to a chopping board. 2 results were borderline and 1 positive swap for listeria in a drainage area. Serco as the licenced operator will need to improve food preparation controls. This was updated verbally at last month's Board.
  - Additional metrics as agreed by Board continue to be developed. Lost Time Accidents (LTA) data field has been entered onto Datix. Communication to staff is planned this month. Between June and September we will monitor how this field is being embedded. Risk Registers, this is being developed as part of the new risk governance systems being led by Helen Goodwin and due for roll out in Q2.
  - A new metric for numbers of staff attending H&S training (excluding elearning) has been introduced, with 56 staff attending face to face training this month.



## Health & Safety 2

May	Accidents	531 (-2.2%)		<p>Accidents excluding sharps (needles etc) but including manual handling.</p> <p>Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	
May	Fire Incidents	130 (-1.5%)		<p>Fire alarm activations (including false alarms).</p> <p>Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	
May	Violence & Aggression	418 (-0.7%)		<p>Violence, aggression and verbal abuse.</p> <p>Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	
May	Sharps	139 (479.2%)		<p>Incidents with sharps (e.g. needle stick).</p> <p>Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.</p>	

Comments: Fire - Number of false alarms increased this month which reflects the age of the fire management systems. c£500,000 worth of capital is being invested into the fire management systems in 17/18.

# Strategic Theme: Use of Resources

## Pay Independent

May	Payroll Pay £m	↑ -25.4 (-1.4%)	<p>Payroll Pay (Permanent+Overtime+Bank). The graph shows the total pay per month for a rolling 12 months. The arrow shows latest monthly figure together with % variance against the last month reported.</p>	★ ★ ★
May	Agency Spend £m	↑ -1.9 (-24.9%)	<p>Agency and Medical/StaffFlow Locum spend by month YTD. The arrow shows latest monthly figure together with % variance against the last month reported.</p>	★ ★ ☆
May	Additional sessions £k	↓ -491 (49.7%)	<p>Additional sessions (Waiting List Payments) The graph shows the additional sessions (waiting list payments) pay per month for a rolling 12 months. The arrow shows latest monthly figure together with % variance against the last month reported.</p>	★ ★ ☆
May	Independent Sector £k	↑ -517 (-9.1%)	<p>Independent Sector (Cost of Secondary Commissioning of mandatory services) The graph shows the Independent Sector (cost of secondary commissioning of mandatory services) cost per month for a rolling 12 months. The arrow shows latest monthly figure together with % variance against the last month reported.</p>	★ ★ ☆

- Comments:
- Total pay spend (permanent, overtime, WLI, bank, locum and agency) in May was £27.8m as against £28.6m in April. This reduction was largely driven by a £0.6m decrease in temporary staff costs and £0.2m of bank holiday costs from April dropping out. All pay awards for 2016/17 have now been actioned.
  - Agency, Staffflow and locum spend was £1.9m in May as against £2.5m in April, the lower figure reflecting £0.3m of validation adjustments against the April figure. An average spend of £2.2m is consistent with the monthly spend in Q4 2015/16. The Trust has been set a ceiling on these costs of £23m for 2016/17. If the trend seen in the first two months of the years is continued, the ceiling would be exceeded by £3.4m, although this would represent an 11% reduction against the total 2015/16 spend of £29.3m
  - Of the £3.8m spent on agency staff year to date (excluding NHS locums), 59% is in UCLTC (29% of the total in emergency medicine) and 26% in surgical services.
  - Additional sessions payments in month were £0.5m compared to a monthly average of £0.35m in Q4 2015/16, and the highest level recorded in the last 13 months. The clinical productivity work with Four Eyes must start to see a reduction in this spend.
  - Use of the Independent Sector in May was £0.5m, marginally down on April and the monthly Q4 2015/16 average of £0.6m. The Four Eyes work is focused on reducing this spend.

# Strategic Theme: Use of Resources

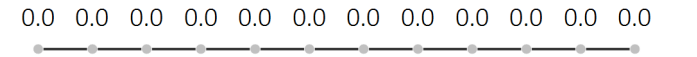

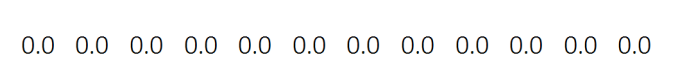

## Balance Sheet

May	CIPS £m	<div style="background-color: green; color: white; padding: 5px; width: 40px; margin: 0 auto;">↑</div> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">1.3</div> <div style="text-align: center;">(56.7%)</div>		Cost Improvement Programmes (CIPs) graph: ytd v plan plus forecast. Metric shows variance difference to plan %.	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="margin-bottom: 5px;">★</div> <div style="margin-bottom: 5px;">★</div> <div style="margin-bottom: 5px;">★</div> </div>
May	Cash borrowings £m	<div style="text-align: center; font-weight: bold; font-size: 1.2em;">4.8</div> <div style="text-align: center;">(Infinity)</div>		Cash borrowings. The graph shows the monthly cash borrowings with the year to date total within the arrow.	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="margin-bottom: 5px;">★</div> <div style="margin-bottom: 5px;">★</div> <div style="margin-bottom: 5px;">★</div> </div>
May	Capital position £m	<div style="background-color: red; color: white; padding: 5px; width: 40px; margin: 0 auto;">↓</div> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">-1.0</div> <div style="text-align: center;">(89.6%)</div>		Capital spend. The graph shows the capital spend for each month - the year to date is shown in the arrow. The Annual Plan is £14.27m.	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="margin-bottom: 5px;">★</div> <div style="margin-bottom: 5px;">★</div> <div style="margin-bottom: 5px;">★</div> </div>

- Comments:
- The CIP target for 2015/16 is £20m. In May the Trust is reporting delivery of £1.3m for the year to date against a target of £1.5m.
  - Current CIPs plans total £17.5m (gross) or £12m (risk adjusted) against the £20m target. Urgent mitigation is required and has been escalated to Turnaround Board.
  - Divisions are developing additional plans to close the gap in Workforce, Medicines Management and Procurement.
  - Cash borrowings were £4.8m in May as planned. The Trust has an approved Interim Revolving Credit Facility of £14.6m agreed. Discussions are continuing with NHSI in the profile over the rest of the year.
  - Capital expenditure is on target against its annual plan. There have been no amendments to the programme

# Strategic Theme: Use of Resources

## Productivity

May	Clinical Productivity: 0.0 Theatres		Clinical Productivity graph: theatre sessions v plan.  
May	Clinical Productivity: 0.0 Outpatient		Clinical Productivity graph: outpatient sessions v plan  

Comments: The Trust is delivering improved efficiencies in theatres through being more productive within the operating sessions which is a key target metric for the joint Four Eyes/Trust programme. Early indications show that the same level of activity has been delivered, but through less sessions and that the average cases per session has increased, showing the in-session efficiency gains. Data is still being validated

# Strategic Theme: Improvement Journey

		Jan	Feb	Mar	Apr	May
MD02 - Emergency Pathway	ED - 4hr Compliance (%)	84.91	80.01	79.26	84.03	82.68
MD03 - Maternity Capacity	Midwife:Birth Ratio (%)	28	29	31	29	28
MD06 - Pathway Flow	IP - Discharges Before Midday (%)	19	19	18	18	17
	DToCs (Average per Day)	65	62	71	78	62
MD07 - Medicines Management	Pharm: Fridges Locked (%)	88	83	90	92	94
	Pharm: Fridge Temps (%)	80	86	87	88	85
	Pharm: Drug Trolleys Locked (%)	100	99	100	98	100
	Pharm: Resus. Trolley Check (%)	92	94	91	85	88
	Pharm: Drug Cupboards Locked (%)	71	85	87	87	89
MD08 - Staffing Levels	Vacancy (%)	8.4	8.2	8.0	8.8	9.2
	Shifts Filled - Day (%)	93	90	88	97	101
	Shifts Filled - Night (%)	101	101	97	102	105
MD09 - Workforce Culture	Sickness (%)	3.7	3.8	3.8	3.9	4.0
	Appraisal Rate (%)	85.5	84.2	82.2	79.2	70.0
	Staff Turnover (%)	11.4	11.3	11.2	11.2	11.3
	Corporate Induction (%)	100	100	100	100	100
	Staff FFT - Work (%)	49	49	49	49	49
	Staff FFT - Treatment (%)	76	76	76	76	76
MD11 - Clinical Audit	Clinical Audit Prog. Audit	3	3	3	3	3
	Clinical Audit Review	3	3	3	3	3

MD12 - Environment	Cleanliness Audits (%)	99	98	98	98	98
MD13 - Equipment	EME Planned Maintenance (%)	78	81	83		
MD17 - Incident Reporting	Clinical Incidents: Total (#)	1270	1268	1346	1216	1293
MD18 - Policies & Procedures	Policies in Date (%)	73	77			
MD19 - Major Incident Planning	Major Incident Training (%)	31	29	27	28	
MD22 - Agency Staffing	Unplanned Agency Expense	111	115	111	95	68
	Clinical Time Worked (%)	70	69	67	74	73
	Temp Staff (WTE)	230	218	216	196	205
	Employed vs Temporary Staff (%)	92.1	92.3	92.4	91.5	91.0
	Local Induction Compliance %				6.0	8.5
MD26 - Complaints Process	Complaint Response in Timescales %	88	68	82	54	84
MD30 - Medicines Management	Medicines Mgmt. Incidents	118	119	120	90	97

# Glossary

Domain	Metric Name	Metric Description	Green	Weight
A&E	ED - 4hr Compliance (%)	% of A&E attendances who were in department less than 4 hours - from arrival at A&E to admission/transfer/discharge.	>= 95	100 %
Beds	Bed Occupancy (%)	This metric looks at the number of beds the Trust has utilised over the month. This is calculated as funded beds / (number of patients per day X average length of episode stay). The metric now excludes all Maternity, Intensive Treatment Unit (ITU) and Paediatric beds and activity.	<= 90	60 %
	DToCs (Average per Day)	The average number of delayed transfers of care	< 28	30 %
	Extra Beds	Number of extra 'unfunded' beds available		0 %
	IP - Discharges Before Midday (%)	% of Inpatients discharged before midday	>= 35	10 %
	Outliers	Number of Bed Outliers in the Trust, where the intended use of the bed is used for another service		0 %
Cancer	Cancer: 2ww (All) %	Two week wait (urgent referral) services (including cancer), as stated by The NHS Operating Framework. % of patients seen within two weeks of an urgent GP referral for suspected cancer (CB_B6)	>= 93	10 %
	Cancer: 2ww (Breast) %	Two week wait (urgent referral) services (including cancer), as stated by The NHS Operating Framework. % of patients seen within two weeks of an urgent referral for breast symptoms where cancer was not initially suspected (CB_B7).	>= 93	5 %
	Cancer: 31d (2nd Treat - Surg) %	Cancer 31 day waits, as stated by NHS Operating Framework. % of patients receiving subsequent treatment for cancer within 31-days, where that treatment is a Surgery (CB_B9).	>= 94	5 %
	Cancer: 31d (Diag - Treat) %	Cancer 31 day waits, as stated by NHS Operating Framework. % of patients receiving first definitive treatment within one month (31-days) of a cancer diagnosis (measured from 'date of decision to treat') (CB_B8)	>= 96	15 %
	Cancer: 31d (Drug) %	Cancer 31 day waits, as stated by NHS Operating Framework. % of patients receiving subsequent treatment for cancer within 31-days, where that treatment is an Anti-Cancer Drug Regimen (CB_B10).	>= 98	5 %
	Cancer: 62d (Con Upgrade) %	Cancer 62 day waits, as stated by NHS Operating Framework. % of patients receiving first definitive treatment for cancer within 62-days of a consultant decision to upgrade their priority status.	>= 85	5 %
	Cancer: 62d (GP Ref) %	Cancer 62 day waits, as stated by NHS Operating Framework. % of patients receiving first definitive treatment for cancer within two months (62 days) of an urgent GP referral for suspected cancer.	>= 85	50 %
	Cancer: 62d (Screening Ref) %	Cancer 62 day waits, as stated by NHS Operating Framework. % of patients receiving first definitive treatment for cancer within 62-days of referral from an NHS Cancer Screening Service.	>= 90	5 %
Clinical Outcomes	Audit of WHO Checklist %	An observational audit takes place to audit the World Health Organisation (WHO) checklist	>= 99	10 %
	Cleanliness Audits (%)	Cleaning Schedule Audits	>= 98	5 %
	Clinical Audit Prog. Audit	Agreed Clinical Audit programme meets national programme requirements	>= 3	5 %
	Clinical Audit Review	Review of the Clinical Audit Programme	>= 3	5 %

## Clinical Outcomes

FNoF (36h) (%)	% Fragility hip fractures operated on within 36 hours (Time to Surgery within 36 hours from arrival in an emergency department, or time of diagnosis if an Inpatient, to the start of anaesthesia). Data taken from the National Hip Fracture Database. Reporting one month in arrears to ensure upload completeness to the National Hip Fracture Database.	>= 85	5 %
Pharm: Drug Cupboards Locked (%)	Data taken from Medicines Storage & Waste Audit - percentage of drug cupboards locked	>= 90	5 %
Pharm: Drug Trolleys Locked (%)	Data taken from Medicines Storage & Waste Audit - percentage of drug trolley's locked	>= 90	5 %
Pharm: Fridge Temps (%)	Data taken from Medicines Storage & Waste Audit - percentage of wards recording temperature of fridges each day	>= 100	5 %
Pharm: Fridges Locked (%)	Data taken from Medicines Storage & Waste Audit - percentage of fridges locked	>=95	5 %
Pharm: Resus. Trolley Check (%)	Data taken from Medicines Storage & Waste Audit - percentage of resus trolley's checked	>= 90	5 %
pPCI (Balloon w/in 150m) (%)	% Achievement of Call to Balloon Time within 150 mins of pPCI.	>= 75	5 %
PROMs EQ-5D Index: Groin Hernia	PROMs measures health gain in patients undergoing hip replacement, knee replacement, varicose vein and groin hernia surgery in England, based on responses to questionnaires before and after surgery.		0 %
PROMs EQ-5D Index: Hip Replacement	PROMs measures health gain in patients undergoing hip replacement, knee replacement, varicose vein and groin hernia surgery in England, based on responses to questionnaires before and after surgery.		0 %
PROMs EQ-5D Index: Knee Replacement	PROMs measures health gain in patients undergoing hip replacement, knee replacement, varicose vein and groin hernia surgery in England, based on responses to questionnaires before and after surgery.		0 %
Readmissions: EL dis. 30d (12M%)	Percentage of patients that have been discharged from an elective admission and been readmitted as a non-elective admission within thirty days. This is according to an external methodology, which has been signed off by the Contract & Procurement Team. This is a rolling twelve month figure.	< 2.75	20 %
Readmissions: NEL dis. 30d (12M%)	Percentage of patients that have been discharged from a non-elective admission and been readmitted as a non-elective admission within thirty days. This is according to an external methodology, which has been signed off by the Contract & Procurement Team. This is a rolling twelve month figure.	< 15	15 %
Stroke Brain Scans (24h) (%)	% stroke patients receiving a brain CT scan within 24 hours.	>= 100	5 %
<b>Culture</b>			
Policies in Date (%)	All documents that are marked as policies are in date on the SharePoint system	>= 95	10 %
Staff FFT - Treatment (%)	Percentage of staff who would recommend the organisation for treatment - data is quarterly and from the national submission.	>= 81.4	40 %
Staff FFT - Work (%)	Percentage of staff who would recommend the organisation as a place to work - data is quarterly and from the national submission. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 67.2	50 %



Data Quality & Assurance	Not Cached Up Clinics %	Outpatients bookings that either have no outcome coded (i.e. attended, DNA or cancelled) or there is a conflict (e.g. patient discharged but no discharge date) as a % of all outpatient bookings.	< 4	25 %
	Uncoded Spells %	Inpatient spells that either have no HRG code or a U-coded HRG as a % of total spells (included uncoded spells).	< 0.25	25 %
	Valid Ethnic Category Code %	Patient contacts where Ethnicity is not blank as a % of all patient contacts. Includes all Outpatients, Inpatients and A&E contacts.	>= 99.5	5 %
	Valid GP Code %	Patient contacts where GP code is not blank or G9999998 or G9999991 (or is blank/G9999998/G9999991 and NHS number status is 7) as a % of all patient contacts. Includes all OP, IP and A&E contacts	>= 99.5	5 %
	Valid NHS Number %	Patient contacts where NHS number is not blank (or NHS number is blank and NHS Number Status is equal to 7) as a % of all patient contacts. Includes all Outpatients, Inpatients and A&E contacts.	>= 99.5	40 %
Demand vs Capacity	DNA Rate: Fup %	Follow up appointments where the patient did not attend (appointment type=2, appointment status=3) as a % of all follow up appointments.	< 7	0 %
	DNA Rate: New %	New appointments where the patient did not attend (appointment type=1, appointment status=3) as a % of all new appointments.	< 7	0 %
	New:FUp Ratio (1:#)	Ratio of attended follow up appointments compared to attended new appointments		0 %
Diagnostics	Audio: Complete Path. 18wks (%)	AD01 = % of Patients waiting under 18wks on a completed Audiology pathway	>= 99	0 %
	Audio: Incomplete Path. 18wks (%)	AD02 = % of Patients waiting under 18wks on an incomplete Audiology pathway	>= 99	0 %
	DM01: Diagnostic Waits %	The percentage of patients waiting less than 6 weeks for diagnostic testing. The Diagnostics Waiting Times and Activity Data Set provides definitions to support the national data collections on diagnostic tests, a key element towards monitoring waits from referral to treatment. Organisations responsible for the diagnostic test activity, report the diagnostic test waiting times and the number of tests completed. The diagnostic investigations are grouped into categories of Imaging, Physiological Measurement and Endoscopy and covers 15 key diagnostic tests.	>= 99	100 %
Finance	Cash Balance £m	Closing Bank Balance. The graph shows the cash balance at the end of each month - the latest cash balance is shown in the arrow. The arrow shows latest monthly figure together with % variance against the last month reported.	>= Plan	20 %
	Forecast I&E £m	This shows the latest forecast year end Income & Expenditure position as at 31st March 2017. The latest plan is yet to be agreed. The arrow shows latest monthly figure together with % variance against the last month reported.	>= Plan	20 %
	I&E £m	The graph shows the Income and Expenditure result for each month. The arrow shows latest monthly figure together with % variance against the last month reported. The year to date plan = £5.2m deficit adjusted for "extra" CIPS	>= Plan	30 %
	Normalised Forecast £m	This shows the Normalised Income & Expenditure Forecast as at 31st March 2017. The arrow shows latest monthly figure together with % variance against the last month reported.	>= Plan	10 %
	Total Cost £m	Total costs (Total Expenditure + Non-Operating Expenses) or "Run Rate". The graph shows the Total Costs (including non-operating expenses) for each month. The arrow shows latest monthly figure together with % variance against the last month reported.	>= Plan	20 %
Health & Safety	Accidents	Accidents excluding sharps (needles etc) but including manual handling. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	<= 40	15 %

## Health & Safety

Fire Incidents	Fire alarm activations (including false alarms). Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	<= 5	10 %
Formal Notices	Formal notices from HSE (Improvement Notices, Prohibition Notices). Number indicates sum of last 12 months data (as shown in graph).	1	15 %
Representation at H&S	% of Clinical Divisions representation/attendance at each site's Health & Safety Committee. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 76	20 %
RIDDOR Reports (Number)	RIDDOR reports sent to HSE each month. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	<= 3	20 %
Sharps	Incidents with sharps (e.g. needle stick). Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	<= 10	5 %
Violence & Aggression	Violence, aggression and verbal abuse. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	<= 25	15 %

## Incidents

All Pressure Damage: Cat 2	Number of all (old and new) Category 2 pressure ulcers. Data source - Datix.		0 %
Blood Transfusion Errors	The number of blood transfusion errors sourced from Datix. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown by %) against the previous 12 months.		0 %
Clinical Incidents: Total (#)	Number of Total Clinical Incidents reported, recorded on Datix. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown by %) against the previous 12 months.		0 %
Falls (per 1,000 bed days)	Total number of recorded falls, per 1,000 bed days. Assisted falls and rolls are excluded. Data source - Datix. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	<= 5	20 %
Falls: Total	Total number of recorded falls. Assisted falls and rolls are excluded. Data source - Datix.	< 3	0 %
Harm Free Care: All Harms (%)	Percent of Inpatients deemed free from harm (ie free from old and new harm - Old and new pressure ulcers (categories 2 to 4); Injurious falls; Old and new Urinary Tract Infection (UTI); New Deep Vein Thrombosis (DVT), Pulmonary Embolism (PE) or Other VTE) Data source - Safety Thermometer. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 94	10 %

## Incidents

Harm Free Care: New Harms (%)	Percent of Inpatients deemed free from new, hospital acquired harm (ie free from: New pressure ulcers (categories 2 to 4); Injurious falls; New Urinary Tract Infection (UTI); New Deep Vein Thrombosis (DVT), Pulmonary Embolism (PE) or Other VTE) Data source - Safety Thermometer. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	$\geq 98$	20 %
Medicines Mgmt. Incidents	The number of medicine management issues sourced from Datix. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown by %) against the previous 12 months.		0 %
Never Events (STEIS)	Monthly number of Never Events. Uses validated data from STEIS. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown by %) against the previous 12 months.	$< 1$	30 %
Number of Cardiac Arrests	Number of actual cardiac arrests, not calls		0 %
Pressure Ulcers Cat 2 (per 1,000)	Number of avoidable Category 2 hospital acquired pressure ulcers, per 1,000 bed days Data source - Datix. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	$\leq 0.15$	10 %
Pressure Ulcers Cat 3/4 (per 1,000)	Number of avoidable Category 3/4 hospital acquired pressure ulcers, per 1,000 bed days Data source - Datix. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	$< 1$	10 %
Serious Incidents (STEIS)	Number of Serious Incidents. Uses validated data from STEIS. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown by %) against the previous 12 months.		0 %

## Infection

Bare Below Elbows Audit	The % of ward staff compliant with hand hygiene standards. Data source - SharePoint	$\geq 95$	0 %
Blood Culture Training	Blood Culture Training compliance	$\geq 85$	0 %
C Diff (per 100,000 bed days)	Number of Clostridium difficile infections (CDIs), as defined by NHS National Operating Framework, for patients aged 2 or more (HQU01), recorded at greater than 72h post admission per 100,000 bed days	$< 1$	0 %
Cases of C. Diff (Cumulative)	Number of Clostridium difficile infections (CDIs), as defined by NHS National Operating Framework, for patients aged 2 or more (HQU01). Position in arrow shows YTD cumulative position and variance against previous month.	$\leq \text{Traj}$	40 %
Cases of MRSA (per month)	Number of Methicillin Resistant Staphylococcus aureus (MRSA) bacteraemia, as defined by NHS National Operating Framework (HQU01). Number of MRSA cases assigned to EKHUFT. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	$< 1$	40 %
Commode Audit	The % of ward staff compliant with hand hygiene standards. Data source - SharePoint	$\geq 95$	0 %
E Coli (per 100,000 population)	The total number of E-Coli bacteraemia per 100,000 population.	$< 44$	0 %

Infection	E. Coli	The total number of E-Coli bacteraemia recorded, post 48hrs. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	< 44	10 %
	Hand Hygiene Audit	The % of ward staff compliant with hand hygiene standards. Data source - SharePoint	>= 95	0 %
	Infection Control Training	Percentage of staff compliant with the Infection Prevention Control Mandatory Training - staff within six weeks of joining and are non-compliant are excluded	>= 85	0 %
	MRSA (per 100,000 bed days)	Number of Methicillin Resistant Staphylococcus aureus (MRSA) bacteraemia, as defined by NHS National Operating Framework (HQU01). Number of MRSA cases assigned to EKHUFT, cases per 100,000 bed days	< 1	0 %
	MSSA	The total number of MSSA bacteraemia recorded, post 48hrs. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	< 1	10 %
	MSSA (per 100,000 population)	The total number of MSSA bacteraemia per 100,000 population.	< 12	0 %
	MSSA - 48hr (per 100,000 bed days)	The total number of Trust assigned (post 48h) MSSA bacteraemia per 100,000 bed days.	< 1	0 %
Initiatives	75+ Frailty Pathway CQUIN Delivered %	Metric for the measurement of achievement against delivering CQUIN plan by month. CQUIN to develop integrated care pathway	>= 100	17 %
	COPD CQUIN Delivered %	Metric for the measurement of achievement against delivering CQUIN plan by month. CQUIN to develop integrated care pathway and improve referral rates to the Stop Smoking Service and to the Community Respiratory Team	>= 100	17 %
	Dementia Diagnosed CQUIN Delivered %	Metric for the measurement of achievement against delivering CQUIN plan by month. CQUIN to monitor the diagnosis for Dementia. Green = on target for case finding, assessment and referral to reach 90% for each indicator for 3 consecutive months, AND staff training on target for improvement, AND on target to provide support to carers	>= 100	17 %
	Diabetes CQUIN Delivered %	Metric for the measurement of achievement against delivering CQUIN plan by month. CQUIN to develop integrated care pathway	>= 100	17 %
	Heart Failure CQUIN Delivered %	Metric for the measurement of achievement against delivering CQUIN plan by month. CQUIN to develop integrated care pathway and sustain EQ HF measures	>= 100	17 %
Mortality	Crude Mortality EL (per 1,000)	The number of deaths per 1,000 elective admissions. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	< 0.33	10 %
	Crude Mortality NEL (per 1,000)	The number of deaths per 1,000 non-elective admissions. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	< 27.1	10 %
	HSMR (Index)	Hospital Standardised Mortality Ratios (HSMRs), via CHKS, compares the number of expected deaths with the number of actual deaths, in Hospital. The data is adjusted for factors statistically associated with hospital death rates and scores the number of secondary diagnoses according to severity (Charlson index). Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	< 90	35 %

Mortality	RAMI (Index)	Risk Adjusted Mortality (via CHKS) computes the risk of death for hospital patients and compares to others with similar characteristics. Data including age, sex, length of stay, clinical grouping, ICD10 diagnoses, OPCS procedures and discharge method is constructed. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	< 87.45	30 %
	SHMI	Summary Hospital Mortality Indicator (SHMI) as reported via CHKS includes in hospital and out of hospital deaths within 30 days of discharge. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	< 0.95	15 %
Observations	Cannula: Daily Check (%)	The % of cannulas checked daily. Daily checks are calculated on the assumption that a patient's indwelling device should be checked at least once a day. Data source - VitalPAC	>= 50	10 %
	Catheter: Daily Check (%)	The % of catheters which were checked daily. Daily checks are calculated on the assumption that a patient's indwelling device should be checked at least once a day. Data source - VitalPAC	>= 50	10 %
	Central Line: Daily Check (%)	The % of central lines checked daily. Daily checks are calculated on the assumption that a patient's indwelling device should be checked at least once a day. Data source - VitalPAC	>= 50	10 %
	Obs. On Time - 8am-9pm (%)	Number of patient observations taken on time	>= 90	25 %
	Obs. On Time - 9pm-8am (%)	Number of patient observations taken on time	>= 90	25 %
	VTE: Risk Assessment %	Adults who have had a Venous Thromboembolism (VTE) Risk Assessment at any point during their Admission. Low-Risk Cohort counted as compliant.	>= 95	20 %
Patient Experience	Care Explained? %	Based on a question asked within the Trust's Inpatient Survey, was your care or treatment explained to you in a way you could understand by the medical/nursing/support staff? This measures the percentage of inpatients who answered 'yes always' or 'yes sometimes' in response to the inpatient survey. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 98	4 %
	Care that matters to you? %	Based on a question asked within the Trust's Inpatient Survey, did you get the care that matters to you? This measures the percentage of inpatients who answered 'yes always' or 'yes sometimes' in response to the inpatient survey. Arrow indicates average of last 12 months data (as shown in graph).	>= 98	4 %
	Cleanliness? %	Based on a question asked within the Trust's Inpatient Survey, in your opinion, how clean was the hospital room or ward that you were in? This measures the percentage of inpatients who answered 'very clean' or 'fairly clean' in response to the inpatient survey. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 95	5 %
	Complaint Response in Timescales %	Audit due to commence in January - Percentage of controlled drugs signed off by two nurses	>= 85	5 %

Patient Experience	Compliments to Complaints (#/1)	Number of compliments per complaint	>= 12	10 %
	FFT: Not Recommend (%)	Of those patients who responded to the Friends & Family Test and knew their opinion, would not recommend the Trust. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 1	10 %
	FFT: Recommend (%)	Of those patients who responded to the Friends & Family Test and knew their opinion, would recommend the Trust. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 90	30 %
	FFT: Response Rate (%)	The percentage of patients who responded to the Friends & Family Test. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 15	1 %
	Hospital Food? %	Based on a question asked within the Trust's Inpatient Survey, how would you rate the hospital food? This measures the percentage of inpatients who answered 'very good' or 'good' in response to the inpatient survey. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 85	5 %
	Mixed Sex Breaches	Number of patients experiencing mixed sex accommodation due to non-clinical reasons. Arrow indicates sum of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	1	10 %
	Number of Complaints	The number of complaints recorded per ward. Data source - Datix.		0 %
	Number of Compliments	The number of compliments recorded per ward. Data source - Patient Experience Team (Kayleigh McIntyre).		0 %
	Overall Patient Experience %	Based on questions asked within the Trust's Inpatient Survey, this provides an overall inpatient experience percentage by weighting the responses to each question (eg. Did not eat or poor = 0, fair = 0.3, good = 0.6, very good = 1). Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 90	10 %
	Respect & Dignity? %	Based on a question asked within the Trust's Inpatient Survey, overall, did you feel you were treated with respect and dignity while you were in hospital by the nursing staff? This measures the percentage of inpatients who answered 'yes always' or 'yes sometimes' in response to the inpatient survey. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 98	2 %
	Returning Complaints	Number of complaints returned		4 %
Productivity	BADS	British Association of Day Surgery (BADS) Efficiency Score calculated on actual v predicted overnight bed use – allowing comparison between procedure, specialty and case mix.	>= 100	10 %
	eDN Communication	% of patients discharged with an Electronic Discharge Notification (eDN).	>= 99	5 %
	EME PPE Compliance %	EME PPE % Compliance	>= 90	20 %

Productivity	LoS: Elective (Days)	Calculated mean of lengths of stay >0 with no trim point for admitted elective patients. M.Sakel (NuroRehab) excluded for EL.		0 %
	LoS: Non-Elective (Days)	Calculated mean of lengths of stay >0 with no trim point for non-admitted elective patients.		0 %
	Non-Clinical Cancellations (%)	Cancelled theatre procedures on the day of surgery for non-clinical cancellations as a % of the total non-clinical cancellations.	< 0.8	20 %
	Non-Clinical Canx Breaches (%)	Cancelled theatre procedures on the day of surgery for non-clinical cancellations that were not rebooked within 28days as a % of total admitted patients.	< 5	10 %
	Pharmacy TTAs Dispensed (%)	The percentage of Discharge Prescriptions (known as TTAs, TTOs or EDNS) dispensed by Pharmacy before the time required on the ward	>= 80	0 %
	Theatres: On Time Start (% 30min)	The % of cases that start within 30 minutes of their planned start time.	>= 90	10 %
	Theatres: Session Utilisation (%)	% of allocated time in theatre used, including turn around time between cases, excluding early starts and over runs.	>= 85	25 %
RTT	RTT: 52 Week Waits (Number)	Zero tolerance of any referral to treatment waits of more than 52 weeks, with intervention, as stated in NHS Operating Framework	< 1	0 %
	RTT: Incompletes (%)	% of Referral to Treatment (RTT) pathways within 18 weeks for completed admitted pathways, completed non-admitted pathways and incomplete pathways, as stated by NHS Operating Framework. CB_B3 - the percentage of incomplete pathways within 18 weeks for patients on incomplete pathways at the end of the period.	>= 92	100 %
Staffing	Agency %	% of Staff working employed through an agency. Number indicates average of last 12 months data (as shown in graph).	<= 10	0 %
	Agency & Locum Spend	Total agency spend including NHSP spend		0 %
	Agency Orders Placed	Total count of agency orders placed. Number indicates average of last 12 months data (as shown in graph).	<= 100	0 %
	Clinical Time Worked (%)	% of clinical time worked as a % of total rostered hours.	>= 74	2 %
	Employed vs Temporary Staff (%)	Ratio showing mix of permanent vs temporary staff in post. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 92.1	1 %
	Local Induction Compliance %	Local Induction Compliance rates (%) for new starters to the Trust. Number indicates average of last 12 months data (as shown in graph).	>= 85	0 %
	Midwife:Birth Ratio (%)	The number of births compared to the number of whole time equivalent midwives per month (total midwife staff in post divided by twelve). Midwives totals are calculated by the Finance Department using Midwife Led Unit (MLU), Maternity and Community Midwives budget codes.	< 28	2 %
	NHSP Use % of Agency	% of Employee's deployed through an agency that are NHSP. Number indicates average of last 12 months data (as shown in graph).	> 90	0 %
	Overtime %	% of Employee's that claim overtime. Number indicates average of last 12 months data (as shown in graph).	<= 10	0 %


## Staffing


Overtime (WTE)	Count of employee's claiming overtime	<= 60	1 %
Roster Effectiveness (%)	The time ward staff attribute to clinical duties as a % of the ward duty roster. Data source - eRoster.		15 %
Shifts Filled - Day (%)	Percentage of RCN and HCA shifts filled on wards during the day (split by RCN & HCA)	>= 97	15 %
Shifts Filled - Night (%)	Percentage of RCN and HCA shifts filled on wards at night (split by RCN & HCA)	>= 97	15 %
Sickness (%)	% of Full Time Equivalents (FTE) lost through absence (as a % of total FTEs). Data taken from HealthRoster: eRostering for the current month (unvalidated) with previous months using the validated position from ESR. Calculated cumulatively/YTD. % of FTEs lost through absence (as a % of total FTEs). Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	< 3.3	10 %
Stability Index (excl JDs) %	Whole Time Equivalent (WTE) staff in post as at current month, and WTE staff in post as 12 months prior. Calculate – WTE staff in post with 12 months+ Trust service / WTE staff in post 12 month prior (no exclusions) * 100 for percentage. exclude Junior medical staff, any staff with grade codes beginning MN or MT		0 %
Stability Index (incl JDs) %	Whole Time Equivalent (WTE) staff in post as at current month, and WTE staff in post as 12 months prior. Calculate – WTE staff in post with 12 months+ Trust service / WTE staff in post 12 month prior (no exclusions) * 100 for percentage		0 %
Staff Turnover (%)	% Staff leaving & joining the Trust against Whole Time Equivalent (WTE). Metric excludes Dr's in training. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	< 7.4	15 %
Staffing Level Difficulties	Any incident related to Staffing Levels Difficulties		1 %
Temp Staff (WTE)	Count of Temporary Staff in post	< 182	1 %
Time to Recruit	Average time taken to recruit to a new role. This metric is shown in weeks. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	<= 11	0 %
Total Staff In Post (FundEst)	Count of total funded establishment staff		1 %
Total Staff In Post (SiP)	Count of total staff in post		1 %
Unplanned Agency Expense	Total expenditure on agency staff as a % of total monthly budget.	< 100	5 %
Vacancy (%)	% Vacant positions against Whole Time Equivalent (WTE). Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	< 10	15 %
Training	Appraisal Rate (%)	>= 90	50 %
	Corporate Induction (%)	>= 95	0 %




Training	EME Planned Maintenance (%)	Planned maintenance of EME managed medical equipment	>= 95	0 %
	Major Incident Training (%)	% of people who have undertaken Major Incident Training	>= 95	0 %
	Mandatory Training (%)	The percentage of staff that have completed mandatory training courses, this data is split out by training course. Arrow indicates average of last 12 months data (as shown in graph) together with variance (shown in direction of arrow and %) against the previous 12 months.	>= 85	50 %
Use of Resources	Additional sessions £k	Additional sessions (Waiting List Payments) The graph shows the additional sessions (waiting list payments) pay per month for a rolling 12 months. The arrow shows latest monthly figure together with % variance against the last month reported.	0	0 %
	Agency Spend £m	Agency and Medical/StaffFlow Locum spend by month YTD. The arrow shows latest monthly figure together with % variance against the last month reported.	0	0 %
	Capital position £m	Capital spend. The graph shows the capital spend for each month - the year to date is shown in the arrow. The Annual Plan is £14.27m.	0	0 %
	Cash borrowings £m	Cash borrowings. The graph shows the monthly cash borrowings with the year to date total within the arrow.	0	0 %
	CIPS £m	Cost Improvement Programmes (CIPs) graph: ytd v plan plus forecast. Metric shows variance difference to plan %.	0	0 %
	Clinical Productivity: Outpatient	Clinical Productivity graph: outpatient sessions v plan		0 %
	Clinical Productivity: Theatres	Clinical Productivity graph: theatre sessions v plan.		0 %
	Independent Sector £k	Independent Sector (Cost of Secondary Commissioning of mandatory services) The graph shows the Independent Sector (cost of secondary commissioning of mandatory services) cost per month for a rolling 12 months. The arrow shows latest monthly figure together with % variance against the last month reported.	0	0 %
Payroll Pay £m	Payroll Pay (Permanent+Overtime+Bank). The graph shows the total pay per month for a rolling 12 months. The arrow shows latest monthly figure together with % variance against the last month reported.	0	0 %	

## Data Assurance Stars

 Not captured on an electronic system, no assurance process, data is not robust

 Data is either not captured on an electronic system or via a manual feeder sheet, does not follow an assured process, or not validated/reconciled

 Data captured on electronic system with direct feed, data has an assured process, data is validated/reconciled

# Patient Safety Heatmap

	Harm Free Care: New Harms (%)	All Pressure Damage: Cat 2	Falls: Total	Number of Cardiac Arrests	Cases of MRSA (per month)	Number of Complaints	Number of Compliments	Care that matters to you? %	Care Explained? %	Respect & Dignity? %	FFT: Response Rate (%)	FFT: Recommend (%)	FFT: Not Recommend (%)	Employed vs Temporary Staff (%)
ACC - KCH A&E DEPARTMENT			2			5								
BIR - BIRCHINGTON WARD	94.4						131				49	99	0.0	90.8
BIS - BISHOPSTONE WARD	100.0	1	3			1	1	93	71	70	30	83	0.0	91.9
CAL - CENTRAL ADMISSIONS LOUNGE						1								
CATD - CATHEDRAL DAY UNIT						5								
CCU - CCU	100.0		3	1			21				91	100	0.0	86.2
CJ2 - CAMBRIDGE J2	93.9	4	5			1	2	97	94	97	30	95	5.3	83.3
CK - CAMBRIDGE K	92.6	3	3				85	95	87	96	89	95	3.8	98.0
CL - CAMBRIDGE L REHABILITATION	100.0	3	5			1	1	75	33	63	24	80	20.0	97.7
CLKE - CLARKE WARD	100.0	1	2			1	2				33	98	0.0	95.1
CM1 - CAMBRIDGE M1 SHORT STAY		1	5			1					55	97	0.0	
CM2 - CAMBRIDGE M2	100.0	1	4			1	75	100	96	99	43	93	0.0	97.6
CSF - CHEERFUL SPARROWS FEMALE	100.0		1				0	94	92	96	63	95	4.0	64.1
CSM - CHEERFUL SPARROWS MALE	96.0	1	1				1	90	93	93	53	93	1.4	75.9
DEAL - DEAL WARD	100.0	1	6			3	1	100	96	100	0			84.3
DL - DISCHARGE LOUNGE QEH			1											
DSC - DAY SURGERY CENTRE						3								
DSSC - DAY SURGERY						1								
DSU - DAY SURGERY UNIT QEH						2								
EYE - EYE UNIT						2								
FF - FOLKESTONE	100.0						92							
FRD - FORDWICH WARD STROKE UNIT	90.9		6			1	0	100	100	100	59	100	0.0	85.8
HARB - HARBLEDOWN WARD	95.7	5	6	2		2	0	100	99	93	43	89	0.0	77.9
HARV - HARVEY WARD	100.0						0				33	100	0.0	
INV - INVICTA WARD	95.7	1	3				30	98	78	86	31	100	0.0	94.6
ITU - WHH ITU	100.0	5					11							92.1
KA2 - KINGS A2	95.0	1	2	1		1	88	93	94	99	77	99	1.4	98.8
KB - KINGS B	100.0		2	1		1	167	95	93	96	45	100	0.0	98.4
KBRA - BRABOURNE (KCH)	100.0	1	1				15				54	100	0.0	
KC - KINGS C1	100.0		5				0	98	88	84	29	100	0.0	93.8

	Harm Free Care: New Harms (%)	All Pressure Damage: Cat 2	Falls: Total	Number of Cardiac Arrests	Cases of MRSA (per month)	Number of Complaints	Number of Compliments	Care that matters to you? %	Care Explained? %	Respect & Dignity? %	FFT: Response Rate (%)	FFT: Recommend (%)	FFT: Not Recommend (%)	Employed vs Temporary Staff (%)
KC2 - KINGS C2	100.0		5			2	1				51	98	1.1	87.6
KCDU - EMERGENCY CARE CENTRE	100.0					1	5	0	17	50	13	91	5.4	120.7
KDF - KINGS D FEMALE	88.9	3	3			1	17	94	91	98	44	95	0.0	95.2
KDH - AMBULATORY CARE UNIT			1											
KDM - KINGS D MALE	100.0		3				0	89	88	98	48	95	0.0	
KEN - KENNINGTON WARD	100.0		1			1	1				36	97	0.0	91.0
KENT - KENT WARD	100.0	6					0	98	98	98	48	100	0.0	102.0
KHOM - KCH HOME WARD							0							0.0
KIN - KINGSGATE WARD	100.0					1	66							97.3
KING - KINGSTON WARD	95.2	2	7			1	0				58	97	2.6	101.1
KITU - KCH ITU	100.0	1					0							89.5
KNRU - EAST KENT NEURO REHAB UNIT			1					100	100	100				94.7
MARL - MARLOWE WARD	100.0	1	4	1			57				26	100	0.0	92.3
MFU - MAXILLO FACIAL						1								
MTMC - MOUNT/MCMASTER WARD	100.0		1			1	2	73	74	86	29	100	0.0	91.9
MW - MINSTER WARD	95.7	4	4			2	91				47	93	7.4	84.0
OXF - OXFORD	100.0		2	1		2	0				54	95	4.5	
PAD - PADUA	100.0		1			2	0				32	97	0.8	
QAE - QEH A&E DEPARTMENT		15	1			11								
QCCU - QEH CCU	100.0		1				1	100	100	100	82	100	0.0	94.1
QCDU - QEH CDU	100.0	12	4			1	81				15	96	3.6	87.2
QEND - ENDOSCOPY (QEQM)						1								
QHOM - QEH HOME WARD	100.0						0							0.0
QITU - QEH ITU	0.0		1				59							101.0
QSCB - QEH SPECIAL CARE BABY UNIT	100.0						0							98.1
QX - QUEX WARD	100.0			1			97	100	92	94	84	98	1.1	92.4
RAI - RAINBOW WARD	100.0						0				28	100	0.0	94.6
RST1 - RICHARD STEVENS 1 STROKE UNIT	95.7	4	9			2	0				11	100	0.0	92.3
RW - ROTARY WARD	100.0		1			1	93	90	96	97	48	100	0.0	94.6
SAL - SURGICAL ADMISSIONS LOUNGE						1								
SAN - SANDWICH BAY WARD	95.2	1	4	1	1	2	84	87	92	97	34	100	0.0	82.3
SAU - ST AUGUSTINES, THE REHAB. WARD	100.0		6			1	0	93	89	100	33	100	0.0	59.0

	Harm Free Care: New Harms (%)	All Pressure Damage: Cat 2	Falls: Total	Number of Cardiac Arrests	Cases of MRSA (per month)	Number of Complaints	Number of Compliments	Care that matters to you? %	Care Explained? %	Respect & Dignity? %	FFT: Response Rate (%)	FFT: Recommend (%)	FFT: Not Recommend (%)	Employed vs Temporary Staff (%)
SB - SEA BATHING WARD	100.0			1			0	83	82	92	52	97	0.0	95.3
SBU - SEABATHING UNIT		2	2			2								
SCBU - THOMAS HOBBS NEONATAL UNIT	100.0					1	2							
SEAU - SURGICAL EMERGENCY ASSESS WHH											0			
STM - ST MARGARETS WARD	95.7		7			3	0				3	100	0.0	95.0
SURA - SURGICAL ADMISSIONS						1								
TAY - TAYLOR WARD	100.0						0	89	92	96	42	100	0.0	81.5
TREB - TREBLE WARD	100.0	1	6				0	94	86	94	27	100	0.0	93.4
WAE - WHH A&E DEPARTMENT		23	2			8								
WCDM - WHH CDU MIXED		11	14			4		93	91	97	15	86	3.6	
WCDU - ***** DO NOT USE *****	100.0						1							
WHOM - WHH HOME WARD	100.0						0							239.0
WXRY - X-RAY (WHH)			1											

# Human Resources Heatmap

	Clinical	Finance & Perform	HR & Corporate	Qual Safety & Ops	Specialist	Strat Dev & Cap Plan	Surgical	Urgent & Long Term	Kent Pathology Partnership
Agency %	5.3	1.8	5.5	3.0	9.4	1.7	23.1	38.7	
Appraisal Rate (%)	80.9	87.7	71.0	34.5	73.3	57.3	62.3	67.9	
Employed vs Temporary Staff (%)	89.1	89.4	90.0	93.2	94.0	91.9	92.6	88.7	
Mandatory Training (%)	91	93	89	78	84	90	85	88	
NHSP Use % of Agency	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Sickness (%)	3.8	3.0	2.6	5.1	4.8	3.2	4.1	3.9	
Stability Index (excl JDs) %	86	86	89	86	90	90	89	88	50
Stability Index (incl JDs) %	85	85	88	87	85	90	83	84	50
Staff Turnover (%)	13.1	12.6	16.2	15.5	9.1	9.5	10.1	11.8	200.0
Vacancy (%)	10.9	10.6	11.6	8.1	7.4	8.1	7.6	10.5	