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Introduction from the Acting Chief Executive

Reflecting on the last year, it has been a year of challenge and change. The ongoing Covid-19 continues to require extraordinary effort, energy and hard work, but also skill, compassion and sacrifice. I'm humbled every day by what I see from teams across our hospitals and the lengths they go to, to provide compassionate high-quality care.

We are thankful that we have been able to save lives and return people to their families, but we are mindful that the pandemic has claimed lives too and the faces of those patients will be etched in our memory. Our thoughts are with every family that lost a loved one across these months.

I believe much of what we have been able to achieve these past few months lies in the collective Becoming the Best journey that we began in 2019 to create a step-change in our culture and service delivery.

There are green shoots of progress in this quality account. A 'good' from the government's health regulator, the Care Quality Commission (CQC), our best since 2009, improvements in waiting times, more same-day

emergency care, a reduction in Never Events, a renewed focus on EDI and research - so intrinsic to what sets our Trust apart. There is much to be proud of in the progress we have made so far, but as you review you will also see that there

> is much we still need to do; and two never events

are two too many.

We know many
of our obstacles
come from
services split across
sites, and so the
confirmation of
£450 million of
national funding means
to embark on Leicester's

long-awaited hospital transformation programme could not have come at a better time. What fantastic news to have had at the beginning of a three-year improvement programme. Not only will the reconfiguration of our sites enable us to replace outdated

buildings with state-of-the-art facilities but it will also transform how we work and put the public right in the heart of the future of healthcare in Leicester, Leicestershire and Rutland as we work with them to address the needs in our communities as part of our public consultation.

Section

Despite visible progress and positive news, it would be remiss of me to not address our serious financial deficit. To truly realise sustainable performance for our patients this is the obstacle we must overcome. Whilst this is sure to make what is already a difficult year more challenging, both I and the Executive Team at Leicester's Hospitals are committed to delivering a sustainable financial model and igniting transformational change in 2020 and beyond.

Rebecca Brown

Acting Chief Executive





Section

About Leicester's Hospitals

Our Trust Board



Karamjit Singh CBE Trust Chairman



John Adler **Chief Executive**





Vicky Bailey Non-Executive Director



Rebecca Brown **Chief Operating Officer**



Andy Carruthers Acting Chief Information Officer



Prof. Philip Baker Non-Executive Director



Carolyn Fox Chief Nurse



Darryn Kerr **Director of Estates** & Facilities



Colonel (Ret'd) Ian Crowe Non-Executive Director



Andrew Furlong Medical Director



Hazel Wyton Director of People and OD



Kiran Jenkins Non-Executive Director



Simon Lazarus **Finance Director**



Stephen Ward **Director of Corporate** and Legal Affairs



Andrew Johnson Non-Executive Director



Mark Wightman **Director of Strategy** and Communications



Ballu Patel Non-Executive Director



Martin Traynor OBE Non-Executive Director



Our Values





We treat people how we would like to be treated

- We listen to our patients and to our colleagues, we always treat them with dignity and we respect their views and opinions
- We are always polite, honest and friendly
- We are here to help and we make sure that our patients and colleagues feel valued



We do what we say we are going to do

- When we talk to patients and their relatives we are clear about what is happening
- When we talk to colleagues we are clear about what is expected
- We make the time to care
- If we cannot do something, we will explain why



We focus on what matters most

- We talk to patients, the public and colleagues about what matters most to them and we do not assume that we know best.
- We do not put off making difficult decisions if they are the right decisions
- We use money and resources responsibly



We are passionate and creative in our work

- We encourage and value other people's ideas
- We seek inventive solutions to problems
- We recognise people's achievements and celebrate success



We are one team and we are best when we work together

- We are professional at all times
- We set common goals and we take responsibility for our part in achieving them
- We give clear feedback and make sure that we communicate with one another effectively

One team shared values



Section 3

3 Review of quality performance in 2019/20

3.1 Our aims for 2019/20

Leicester's Hospitals have many strengths. Some of our clinical services are genuinely class leading in terms of their clinical outcomes. Many of our specialist services are underpinned by strong research portfolios and perhaps most of all, we recognise, as do others, (the Care Quality Commission for example)

that our teams are overwhelmingly caring and compassionate.

And yet, despite these inherent strengths we have struggled to achieve and particularly maintain consistently high standards of quality and performance. Some of this arises out of the historic lack of investment in Leicester's Hospitals. So, for example it is interesting to contrast how cutting edge technology and equipment has been designed into our new Emergency Department and at the same time our outpatient clinics are reliant on an army of people pushing around patient notes in trolleys. In the same vein, the fact that our staff are recognised as being caring and compassionate is creditable but if we don't have enough staff, it makes creating the time to care more difficult.

Whilst it is recognised that some of the issues we want to address require significant investment, or in the case of staffing, simply more new nurses out of training, there are many other improvements we can make that don't necessarily carry a huge price tag.

We have spent a great deal of time lately looking at the characteristics of successful and high quality hospitals; in doing so, some themes emerge, most notably that the best hospitals have two things in common. First, a clearly understood and universally practised approach to quality improvement that starts with the Trust Board. And second, a determined focus on a relatively small number of key quality priorities. That being the case, and reflecting on our approach to date, we have not got this right, yet. Specifically, we have not had a universally understood approach to quality improvement and we have tried to do too much at once.

In response to this analysis, in 2019/20, we launched our 3 year quality strategy.

Our quality strategy sets out:

- how we will move towards 'becoming the best' through the implementation of an evidence based Quality Improvement methodology (shown out in the blue cog in the diagram right) and
- what we will be focussing on as we continue on our journey to become the best (shown in the pink and green cogs in the diagram right)

Linking the cogs together is the chain of patient and public involvement which reminds us that our patients and the wider public are the people we are trying to get this right for. The final cog in the picture outlines our values as these underpin all that we do.

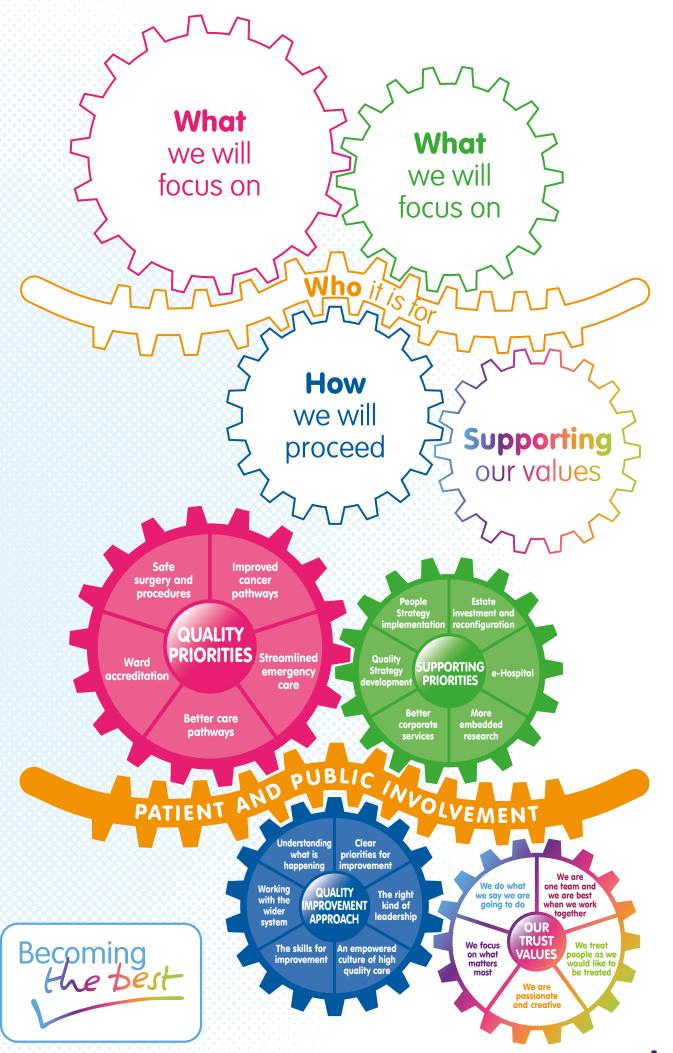
In summary, our quality priorities focus on:

- Ward accreditation
- Safe surgery and procedures
- Improved cancer pathways
- Streamlined emergency care
- Better care pathways

Our quality priorities are enabled by our supporting priorities:

- Quality strategy implementation
- People strategy implementation
- Estates investment and reconfiguration
- E-hospital programme
- More embedded research
- Better corporate services







3.2 Review of last year's quality priorities

This section outlines the detail behind each of our quality priorities and provides a summary of what we have achieved through the year. Our priorities were designed to be 3 year priorities and we recognise that there is much work still to be done to achieve our goal of 'Becoming the Best' for every patient, every time.

Ward accreditation

We said we would:

"Embed safe and effective care in every ward by introducing a Trust wide assessment and accreditation framework"

Achievements in 2019/20:

Our assessment and accreditation framework is designed around 15 standards that align to the Care Quality Commission's essential standards.

Each standard is sub-divided into elements of care, environment and leadership and also incorporate national performance indicators as well as local indicators developed from lessons learnt arising from complaints, concerns, adverse events and quality improvement work.

The assessment process is undertaken by the lead nurse for assessment and accreditation. Each ward is assessed against the 15 standards with each standard being red, amber green (RAG) rated individually and when combined an overall ward RAG rating is produced.

The reassessment of the wards is dependent on the overall RAG rating. The Ward Sister / Charge Nurse, Matron and Head of Nursing are responsible for formulating a ward improvement plan, ensuring that it is tracked and disseminated to all members of the ward team. The results and action plans from the assessment contribute to individual service reviews, and the data collated as a whole is presented to our Executive Quality Board and Quality Outcomes Committee.

For a ward to be recommended for consideration to a panel for 'Caring at its Best' they must have achieved green status on three consecutive occasions thus demonstrating sustainability in delivering high standards of care.

Key to RA	Key to RAG ratings						
RED	6 red standards or more	Re-assess in 2 months					
AMBER	3 – 5 red standards	Re-assess in 4 months					
GREEN	0 – 2 red standards plus 8 or more green standards (standard 15 must be Green)	Re-assess in 6 months					
Caring at its Best	3 consecutive green assessments, Successful panel review Annual successful panel review	Re-assess in 12 months					

Results (August – December 2019)

- 32 first ward assessments were completed resulting in **7** green, **17** amber and **8** red
- 1 reassessment was completed in November demonstrating improvement from red to amber

Following the initial 32 ward assessments the results by standard highlighted the need for focused work within standard 3 (safe environment) standard 5 (infection prevention) and standard 14 (effectively managed)

Standard 3 - safe environment:

Areas of focus include:

- Appropriate action is taken in response to risk assessments
- Risk assessment are reviewed in line with Leicester's Hospitals guidelines
- All patients wear a clean and accurately printed identity band

Standard 5 - infection prevention:

Areas of focus include:

- Equipment is cleaned prior to storage and labelled as such
- Staff can articulate what the iFIVE acronym means
- Staff can name the elements on the infection prevention risk assessment

Standard 14 - well-led:

Areas of focus include:

- Staff are aware of Leicester's Hospitals strategy and can describe changes to practice following ward involvement in quality improvement projects
- The uniform policy is adhered to by all staff on duty
- The Ward Sister / Charge Nurse plans and chairs monthly ward meetings

Assessment and accreditation allows wards to recognise what they do well and identify areas for improvement, by driving information to front line teams.

Wards are able to rapidly demonstrate improvements through subsequent reassessments.





Safe surgery and procedures

We said we would:

"Consistently implement the safest practice for invasive procedures, with a focus on consent, NatSSIPS and the Five Steps to Safer Surgery; and we will improve our learning when things go wrong"

Achievements in 2019/20:

- Appointed a specialist quality improvement nurse to lead on safer surgery checklists to ensure that they are fully implemented in all areas
- Audited our compliance with safer surgery checklists
- Developed a methodology for standardising the audit of safer surgery checklists
- Developed a theatre code of conduct aligned to our values for all staff in theatre to follow

- Developed and piloted our first electronic safer surgery checklist using NerveCentre technology
- Established a patient information committee to lead on developing standardised patient information for all our surgical procedures to make it available on our public facing website
- Undertaken focused work with specific clinical teams to improve the safety culture in their departments to become Outstanding.

Safe and timely discharge

We said we would:

"Implement safe and timely discharge for all patients in our care, 7 days a week, by embedding safer discharge processes and eliminating avoidable delays"

Achievements in 2019/20:

- Established a collaborative group working with 3 wards (22, 25 & 33 at the Leicester Royal Infirmary) to undertake small change pilots such as instigating a new sticker in stroke patients notes to show when referral has been accepted and where patient is being transferred to. This has greatly improved the Multidisciplinary team communication
- Speeded up patient transfers to rehabilitation beds by changing daily bed conference calls from 12pm to 10am.

Improved cancer pathways

We said we would:

"Provide high quality and timely diagnosis and treatment for patients on cancer pathways by redesigning those pathways in conjunction with our partners"

Achievements in 2019/20:

- Direct to CT pathway and RAPID CT scan reporting
- Leicester Optimal Lung Cancer Pathway virtual triage Monday to Thursday
- Lung cancer nurse specialists meeting patients at their CT scan
- Lung cancer nurse specialists telephone patient the same day as they are discussed in virtual triage
- Next steps co-ordinators track and book the patient's next steps
- A reduction of lung cancer referrals via Emergency Department

- Pulmonary Function Test and Echocardiogram appointment slots available on the same day as RAL
- Additional Endoscopic Bronchial Ultrasound equipment and appointments
- Patients happy and relieved to know outcome of CT scan promptly.

Streamlined emergency care

We said we would:

"Work as a system to create safe, efficient and timely urgent and emergency care, with a focus on embedding acute frailty and Same Day Emergency Care"



Achievements in 2019/20:

Governance:

- Streamlined Emergency Care Board Set up
- Set up of new reporting structure taking on Quality Improvement Methodology including development of measures and project meeting.

Priorities:

- TTOs (to take out; medicines given to patient on discharge from hospital stay):
 - New process and practice across
 12 medical wards at LRI tested
 and in implementation
 - New letter for GP successfully trialled
 - Dedicated ward pharmacists trialled on 2 medical wards LRI to support prompt medicines reconciliation, resolution of medication issues earlier in the patient journey, pre-emptive supply of medications and to take an active role in TTO
 planning and completion
- Reduce variation in practice on Board Rounds and Ward Rounds:
 - Led by 2 medical Consultants work to improve board round processes and decision - making as a driver of improved care delivery on Ward 31 LRI (a test ward)

- Discharge Lounge:
 - Maximising use of discharge lounge
 - Improving processes
 - Established a Discharge Lounge Collaborative
 - Worked in partnership with TASL to ensure timely booking of Transport for patients
- The "Community Offer" Operational Understanding:
 - Improved knowledge base of frontline MDT on what is available in the community and how to access
- Discharge Collaborative:
 - Established a collaborative group working with 3 medical wards at the Leicester Royal Infirmary to undertake small change pilots. (In early stages of set up - Several tests of change in working progress)
 - Quality Improvement
 Methodology approach taken
 - Early tests of change completed:
 - Speeded up patient transfers to rehabilitation beds
 - Improved communication in Medical notes relating to Stroke patients referral and transfer
- Same Day Emergency Care (SDEC):
 - Maximise the use of Same Day Emergency Care pathways reducing number of patients being admitted to a hospital bed unnecessarily.

Better care pathways

We said we would:

"Provide high quality, efficient integrated care by redesigning pathways in key clinical services to manage demand, improve use of resources and deliver financial improvement"

Achievements in 2019/20:

- Identified 24 clinical pathways that have systems wide leadership to improve pathways from prevention through to end of life care
- Outline business case drafted for new treatment centre at Glenfield Hospital
- Successfully implemented transforming transcription in many areas.



3.3 Patient Safety Improvement Plan

Leicester's Hospitals continue to have a strong ambition to reduce avoidable death and harm and to improve patient safety. Having embedded many of our Sign Up to Safety actions we now focus on two areas of improvement. First, we have adopted the key priorities within the new National Patient Safety Strategy, and second, we continue to focus on our six clinical priorities described within our quality strategy.

The National Patient Safety Strategy has the following broad aims:

- improving understanding of safety by drawing intelligence from multiple sources of patient safety information (Insight)
- equipping patients, staff and partners with the skills and opportunities to improve patient safety throughout the whole system (Involvement)
- designing and supporting programmes that deliver effective and sustainable change in the most important areas (Improvement)

In line with the national strategy, we will continue to develop and train our own patient safety specialists, learn from HSIB investigations and increasingly use a human factors approach to incident investigation. Our quality improvement and patient safety training this past year have enabled staff to use these approaches and show a promising trend in terms of reducing serious incidents and Never Events.

Duty of Candour

On 1st April 2015 the statutory Duty of Candour (Regulation 20 Health and Social Care Act 2008) regulated by the Care Quality Commission, came into force for all health care providers. The intention of the regulation is to ensure that providers are open and transparent in relation to care and treatment provided. It also sets out specific requirements to ensure patients and their families are told about 'notifiable patient safety' incidents that affect them.

To help staff understand the duty of candour requirements we have:

- Added a short training video and letter guidance to our hospital intranet
- Included duty of candour training in all of our patient safety training
- Improved our level of compliance and ability to monitor this, by adding a mandatory duty of candour prompt on our incident management system so that when incidents are finally approved as moderate harm or above staff are directed to record the relevant information and take the appropriate action
- Increased our compliance with copies of letters being uploaded centrally as further evidence of compliance from 68% last year to 94% this year.





3.4 National Patient Safety Alert compliance

Patient safety alerts are issued via the Central Alerting System, a web-based cascading system for issuing patient safety risks, alerts, important public health messages and other safety critical information and guidance to the NHS and other organisations.

NHS trusts who fail to comply with the actions contained within patient safety alerts are reported in monthly data produced by NHS Improvement and published on the NHS Improvement website. Compliance rates are monitored by Clinical Commissioning Groups and the Care Quality Commission. Failure to comply with the actions in a patient safety alert may compromise patient safety and leads to a red performance status on the NHS Choices website.

The publication of this data is designed to provide patients and their carers with greater confidence that the NHS is proactive in managing patient safety and risks.

Within Leicester's Hospitals there is a robust accountability structure to manage patient safety alerts. The Medical Director and Chief Nurse oversee the management of all patient safety alerts and the Heads of Nursing take an active role in the way our Clinical Management Groups manage alerts at operational and service level. Our Executive Quality Board and Quality and Outcomes Committee monitor this process and

internal assurance meetings also scrutinise Clinical Management Group performance. Any alert that fails to close within the specified deadline is reported to the Executive Quality Board and Quality and Outcomes Committee with an explanation as to why the deadline was missed and a revised timescale for completion.

We have formed a patient safety alert panel to monitor performance and to audit how the recommended actions from these alerts are applied, working closely with clinicians and managers to ensure a coordinated response within prescribed timescales wherever possible.

During 2019/20 we received six patient safety alerts. None breached their due date.



Table 1: National patient safety alerts received during 2019/20					
Title	Due date	Current Status			
PSA-RE-2019-002 Assessment and management of babies who are accidentally dropped in hospital	08/11/2019	Closed			
(NHSI PSA) CH T-2019-001 Alert from the Central Alerting System Helpdesk Team - The introduction of National Patient Safety Alerts	16/12/2019	Closed			
NatPSA-2019-001 Depleted batteries in intraosseous injectors	05/05/2020	Closed			
NatPSA-2019-002 Risk of death and severe harm from ingesting superabsorbent polymer gel granules	01/06/2020	Open			
NatPSA-2019-003 Risk of harm to babies and children from coin/button batteries in hearing aids and other hearing devices	11/09/2020	Open			
NatPSA-2020-001 Ligature and ligature point risk assessment tools and policies	03/06/2020	Open			



3.5 Never Events 2019/20

Never Events are serious, largely preventable patient safety incidents that should not occur if the available preventative measures have been implemented.

In 2019/20, two incidents occurred which met the definition of a Never Event. Thorough root cause analysis is undertaken for Never Events and robust

action plans are developed to prevent a similar occurrence.

The following table gives a description of the two Never Events, their primary root cause, the key recommendations to prevent reoccurrence and the level of patient harm. Patients and / or their families were informed of the subsequent investigations and involved throughout the process.

Table 2: Su	Table 2: Summary of Never Events during 2019/20					
Never Event type	Description of incident and level of harm	Primary root cause	Recommendations			
Wrong site surgery – wrong site block (June 2019)	A 14 year old patient was listed and consented to undergo a left open orchidopexy. The patient was given a block into his groin on the right hand side. One of the team realised that the 'Stop before you block' moment had not been completed and that the surgical site had not been exposed and that the block was being administered to the wrong side. The procedure was stopped immediately and the patient then had a site block and procedure performed to the correct side. Minor Patient Harm	There was a failure to follow the safer surgery policy in omitting to perform a Stop Before You Block (SBYB) moment.	The Trust's Safer Surgery Committee is asked to review the layout of the safer surgery checklist in relation to the timing and sign-off of the SBYB moment. All Theatre staff are reminded that a Team Brief should be performed after a change of personnel. The SBYB poster is reviewed and then there is a relaunch of the SBYB moment making it clear that this should take place prior to the start of a nerve block procedure i.e before the intended site is exposed or cleaned. The revised SBYB poster is displayed in all anaesthetic rooms and ODP procedure rooms where blocks are undertaken Consideration is given to installing information boards outside of anaesthetic rooms for central display of alerts and notifications to minimise written notices on walls inside anaesthetic rooms Patient's undergoing surgery in the genital / groin region should have undergarments completely removed after the patient has been anaesthetised so that surgical site mark is visible before any block or other procedure is undertaken.			
Retained foreign object post procedure – retained guidewire (September 2019)	A 2 week old patient with known congenital abnormalities was transferred to the Catheter Lab in order to have a Right Ventricular Outflow Tract (RVOT) stent placed. This procedure required sheathed catheters to be placed in both the femoral vein and pulmonary artery to access the right ventricle of the heart. Two days later an ECHO was undertaken from which it was identified that there appeared to be a foreign body located within the right ventricle of the heart. This was identified to be a retained part of a guidewire. No Patient Harm	A generic failure within UHL Catheter Labs to follow local and national guidance in recognising guidewires as accountable items, resulting in an absence of a robust process to account for and check the integrity of guidewires used as part of invasive procedures within the Catheter Labs.	There needs to be appropriate LocSSIPs developed for all procedures that take place within Cath Labs. The UHL 'accountable items' guidance needs to include the confirmation of the integrity of the guidewires, not just the number of guidewires, and any other equipment/items that is/are inserted into a cavity at the end of any procedures.			

3.6 NHS Outcome Framework Indicators

Table 3: NH	S Outcome Framewor	k Indicators				
NHS Outcomes Framework domain	Indicator	2018/19	2019/20	National Average	Highest Score Achieved	Lowest Score Achieved
Preventing people from dying	SHMI value and banding	99 Oct17 - Sep18 Band 2	95 Jan – Dec 19 Band 2	100 Jan – Dec 19 Band 2	119 Jan – Dec 19 Band 1	68 Jan – Dec 19 Band 3
prematurely	% of admitted patients whose deaths were included in the SHMI and whose treatment included palliative care (contextual indicator)	27.5% Oct17 - Sep18	31% Jan – Dec 19	36% Jan – Dec 19	60% Jan – Dec 19	10% Jan – Dec 19
Helping people to recover from episodes of ill health or	Patient reported outcome scores for groin hernia surgery	NHS Digital ceased collection of data from October 2017				
following injury	Patient reported outcome scores for hip replacement surgery (Hip replacement Primary)	NHS digital data not available				
	Patient reported outcome scores for knee replacement surgery (Knee replacement Primary)	NHS digital data not available				
	Patient reported outcome scores for varicose vein surgery	NHS Digital ceased collection of data from October 2017				
	% of patients <16 years old readmitted to hospital within 28 days of discharge	NHS digital data not available see alternative indicator below				
	% of patients <16 years old readmitted to hospital within 30 days of discharge*	9.8% Apr18 - Mar19 Source: CHKS	8.8% Apr19 - Mar20 Source: CHKS	NHS digital data not available	NHS digital data not available	NHS digital data not available
	% of patients 16+ years old readmitted to hospital within 28 days of discharge	NHS digital data not available see alternative indicator below				
	% of patients 16+ years old readmitted to hospital within 30 days of discharge*	9.1% Apr18 - Mar19 Source: CHKS	8.9% Apr19-Mar20 Source: CHKS	NHS digital data not available	NHS digital data not available	NHS digital data not available



Table 3: NHS Outcome Framework Indicators (continued)						
NHS Outcomes Framework domain	Indicator	2018/19	2019/20	National Average	Highest Score Achieved	Lowest Score Achieved
Ensuring that people have a positive experience of care	Responsiveness to inpatients' personal needs (Patient experience of hospital care)	67.5 (Jul17)	68.1 (Jul18)	67.2 (Jul18)	85.0 (Jul 18)	58.9 (Jul18)
Treating and caring for people in a safe environment	% of staff who would recommend the provider to friends or family needing care	65% Source: National NHS Staff Survey 2018	67% Source: National NHS Staff Survey 2019	71% Source: National NHS Staff Survey 2019	87% Source: National NHS Staff Survey 2019	40% Source: National NHS Staff Survey 2019
and protecting them from avoidable harm	% of admitted patients risk-assessed for Venous Thromboembolism	95.8% Apr18 - Mar19 Source: UHL	98.1% Apr19 - Feb20 Source: UHL	95.5% Q2 2019-20 (Jul19 - Sep19) Source: NHS England	100% Q2 2019-20 (Jul19 - Sep19) Source: NHS England	71.2% Q2 2019-20 (Jul19 - Sep19) Source: NHS England
	Rate of C. difficile per 100,000 bed days	38.6 Apr18 - Mar19 Source: NHS Digital	20.21 Apr19 - Mar20 Source: UHL data	35.6 Apr18 - Mar19 Source: NHS Digital	168 Apr18 - Mar19 Source: NHS Digital	0.0 Apr18 - Mar19 Source: NHS Digital
	Rate of patient safety incidents per 1000 admissions (IP, OP and A&E)	16.8 Apr18 - Mar19 Source: UHL data	16.6 Apr19 - Mar20 Source: UHL data	21.4 Oct17 - Mar18 Source: NHS Digital	124 Oct17 - Mar18 Source: NHS Digital	0.0 Oct17 - Mar18 Source: NHS Digital
	% of patient safety incidents reported that resulted in severe harm and death	0.1% Oct17 - Mar18 Source: NHS Digital	0.1% Oct18 - Mar19 Source: NHS Digital	0.4% Jan19 - Mar19 Source: NHS Digital	4.3% Oct18 - Mar19 Source: NHS Digital	0.0% Oct18 - Mar19 Source: NHS Digital

^{*}NHS Digital data out of date so alternative national indicator used (30 days readmissions). Where NHS Digital data is unavailable, alternative data sources (specified) have been used.



Preventing people from dying prematurely

Summary Hospital Level Mortality Indicator (SHMI)

The Summary Hospital Level Mortality Indicator (SHMI) is a measure of mortality developed by the Department of Health. It compares our actual number of deaths with our predicted number of deaths.

For the period January to December 2019, Leicester's Hospitals SHMI was 95. This is in line with the national average.

The University Hospitals of Leicester NHS Trust considers that this data is as described for the following reason:

Our patient deaths data is submitted to the Secondary Uses Service and is linked to data from the Office for National Statistics death registrations in order to capture deaths which occur outside of hospital.

The University Hospitals of Leicester NHS Trust intends to take the following action to reduce mortality and so improve the quality of its services, by:

- Implementation of our Quality Strategy priorities, specifically:
 - better care pathways with a focus on diabetes in pregnancy and cardiac symptoms
 - streamlined emergency care with a focus on cross site transfers
 - safe and timely discharge with a focus on implementing the ReSPECT process for end of life patients (ReSPECT is a process that creates personalised recommendations for a person's clinical care in a future emergency in which they are unable to make or express choices)
- Sustained use of e-Obs and sepsis clinical rules in Nervecentre (our clinical information system) to support earlier recognition of sepsis
- Embedding the Acute Kidney Injury Alert and Care Bundle and Fluid Balance Assessment and Care Bundle in Nervecentre.

As part of our mortality monitoring and investigations, we continue to make use of our Medical Examiners. At the end of March 2020 our Medical Examiners had screened over 3,000 adult patient records (98% of all adult deaths between April 19 and March 20). 10% of these records were referred for a Structured Judgement Review as part of the Specialty Mortality and Morbidity process and 10% were referred for clinical review by the patient's clinical team for learning and actions.

Helping people to recover from episodes of ill health or following injury

Patient reported outcome scores

Patient Reported Outcome Measures (PROMs) assess the quality of care delivered to NHS patients from the patient perspective. Currently covering two clinical procedures, PROMs calculate the health gains after surgical treatment using pre- and post-operative surveys.

The two procedures are:

- hip replacements
- knee replacements

PROMs, which have been collected by all providers of NHS-funded care since April 2009 consists of a series of questions that patients are asked in order to gauge their views on their own health.

For example, patients are asked to score their health before and after surgery. We are then able to understand whether patients see a 'health gain' following surgery. Participation rates and outcome data is published by NHS Digital.

The University Hospitals of Leicester NHS Trust considers that this data is as described for the following reasons:

The latest available PROM's data (April 2018 - March 2019) shows a decrease in patients reporting a worsened pain score post-surgery compared to April 2017 - March 2018:

- A 1.7% decrease in knee replacement (based on the Oxford knee score) and;
- A 1.2% decrease in hip replacement (based on the EQ-5D Index).

Within both pre and post operative surveys Leicester's Hospitals are reporting within a 1% margin from the English average score.

Leicester's Hospitals participation rate for pre-operative questionnaire was 86.2% compared with the national average of 85.9%.

The response rate for post-operative questionnaires was 66.8% compared with the national average of 69.7%.

The University Hospitals of Leicester NHS trust intends to take the following actions to improve the quality of its services:

Leicester's Hospitals will continue to collect PROMs data to help inform future service provision.

The percentage of patients readmitted to hospital within 28 days of discharge

Data for the percentage of patients readmitted to hospital within 28 days of discharge is not available on NHS Digital. Leicester's Hospitals monitors its readmissions within 30 days of discharge.



The data describing the percentage of patients readmitted to hospital within 30 days of discharge is split into two categories: percentage of patients under 16 years old and percentage of patients 16 years and older. This data is collected so that Leicester's Hospitals can understand how many patients that are discharged from hospital, return within one month. This can highlight areas where discharge planning needs to be improved and where Leicester's Hospitals need to work more closely with community providers to ensure patients do not need to return to hospital.

The University Hospitals of Leicester NHS Trust considers that this data is as described for the following reasons:

Data shows that the overall level readmission rate has reduced in patients aged under 16 years in age, but increased in patients aged over 16 years in age.

The University Hospitals of Leicester NHS trust intends to take the following actions to improve the quality of its services:

- Improving communications with GP practices so that they can do more effective patient follow up work
- Working more closely with care homes, including a pharmacist review of any patient discharged with more than eight medicines
- Targeting key areas, including respiratory, to ensure patients with multiple readmissions are flagged for community review by specialist teams
- Readmission/discharge lead identified to work on pilot on Clinical Decisions Unit to prevent multiple admissions/readmissions by frequent attenders
- Making better use of Nervecentre, our electronic clinical information system, to record patients reasons for readmission
- Actively using the developed Standard Operating Procedure for managing patients at high risk of readmission within 30 days (using the PARR30 model).



Ensuring people have a positive experience of care

Responsiveness to inpatients' personal needs

This indicator provides a measure of quality; a composite score is based on five questions taken from the Care Quality Commission national inpatient survey. They are:

- Were you involved as much as you wanted to be in decisions about your care and treatment?
- Did you find someone on the hospital staff to talk to about your worries and fears?
- Were you given enough privacy when discussing your condition or treatment?
- Did a member of staff tell you about medication side effects to watch for when you went home?
- Did hospital staff tell you who to contact if you were worried about your condition after you left hospital?

The University Hospitals of Leicester NHS Trust considers that this data is as described for the following reasons:

- Overall across the five questions Leicester's Hospitals have been successful in sustaining quality of care as measured by feedback from patients. This has been achieved by focused improvement activity in relation to involving patients in decisions about their care and information provision at the point of discharge
- This is illustrated as the question "were you involved as much as you wanted to be in decisions about your care and treatment" has improved for the second year in a row.
- There has also been an improvement of 0.1 in the question "Did a member of staff tell you about medication side effects to watch for when you went home".

The University Hospitals of Leicester NHS Trust intends to take the following actions to improve the quality of its services:

- To ensure that the elements of care that matter most to patients continue to be our focus, Leicester's Hospitals have reviewed the questions asked in the inpatient feedback forms. These now reflect the questions in the National Inpatient Survey. Allowing real time feedback to be available to front line staff, which then can instigate change/improvements
- Feedback forms are available in all wards allowing patients, carers and family members the opportunity to give feedback about their experience of care and any suggestions for improvement
- Clinical teams will be encouraged and supported to review and responding to feedback received, allowing improvements in the experience of patients and families in their care



- Details of improvements made in response to feedback received by the clinical teams are displayed in the clinical areas on "Patient Feedback Driving Excellence" boards
- Details of excellent work that has taken place in response to feedback is showcased in a bi-monthly bulletin, which is circulated throughout Leicester's Hospitals to help to drive improvements in other areas.



Treating and caring for people in a safe environment and protecting them from avoidable harm

Percentage of staff who would recommend the provider to friends or family needing care

The NHS staff survey is one of the largest workforce surveys in the world and has been conducted every year since 2003. It asks NHS staff in England about their experiences of working for their respective NHS organisations.

The University Hospitals of Leicester NHS Trust considers that this data is as described for the following reasons:

- The NHS staff survey asks respondents whether they strongly agree, agree, disagree or strongly disagree with the following statement: "If a friend or relative needed treatment I would be happy with the standard of care provided by this organisation"
- The results for this element of the NHS staff survey (67% of respondents said they would be happy with the standard of care) remains unchanged from the previous (2017) NHS staff survey

The University Hospitals of Leicester NHS Trust intends to take the following actions to improve this and so the quality of its services:

 To make more progress Leicester's Hospitals need to do something different. One of the most important aspects of this is having the right culture which is powered by the right leadership behaviours.
 This will be at the heart of our quality strategy

Venous thromboembolism (VTE)

Assessing inpatients to identify those at increased risk of venous thromboembolism (VTE) is important to help to reduce hospital associated VTE. We work hard to ensure that not only are our patients risk assessed promptly but that any indicated thromboprophylaxis is given reliably.

The University Hospitals of Leicester considers that this data is as described for the following reasons:

- Matrons and lead nurses undertake a monthly review of VTE occurrence as part of the safety thermometer
- VTE risk assessment rates are reviewed by Leicester's Hospital VTE Prevention Task and Finish Group and in our Quality and Performance Report presented to the Quality and Outcomes Committee on a quarterly basis.

The University Hospitals of Leicester has taken the following actions to improve this and so the quality of its services:

 Provided VTE risk assessment rate data to clinical areas and presented to the VTE Prevention Task and Finish Group and Clinical Quality Review Group to highlight where changes to clinical practice where required



- Carried out a VTE Prevention audit which demonstrated we had increased our rates of assessing patients for their risk of a VTE event whilst in hospital and maintained our high performance for subsequent thromboprophylaxis prescribing year on year
- Provided pharmacological and / or mechanical thromboprophylaxis to eligible patients
- Carried out root cause analysis from case notes and electronic patient information systems for all inpatients who experience a potentially hospital associated VTE during their admission or up to 90 days following discharge
- Embedded an electronic VTE risk assessment module within our existing electronic clinical information systems which now allows us to monitor our performance against this NICE quality indicator in real time and effect changes in a timely fashion as needed.
- Revised our patient information for the prevention of VTE both on admission and on discharge. These are available in paper and electronic forms and can also be downloaded via scanning QR codes.

Clostridium Difficile (CDiff)

CDiff is a bacterial infection which can be identified in patients who are staying in hospital.

The University Hospitals of Leicester NHS Trust considers that this data is as described for the following reasons:

- Clostridium difficile numbers are collected as part of alert organism surveillance. Numbers are reported to and collated by Public Health England on behalf of the NHS
- A weekly data set of alert organism surveillance is produced by the infection prevention team within Leicester's Hospital and disseminated widely throughout the organisation.

The University Hospitals of Leicester has taken the following actions to improve this and so the quality of its services:

 The weekly data set is used to inform clinical governance and assurance meetings that take place.
 Clinical teams are then able to direct the focus of actions and interventions to continue to ensure that infection numbers are as low as possible.

Patient safety incidents

A patient safety incident is an unintended or unexpected incident which could have or did lead to harm for one or more patients receiving NHS care.

The University Hospitals of Leicester NHS Trust considers that this data is as described for the following reasons:

- Patient safety incidents are captured on Leicester's Hospitals patient safety incident reporting system, Datix and are also uploaded to the National Reporting and Learning System (NRLS)
- Moderate, major and death harm incidents are validated by the corporate patient safety team and this process is subject to external audit every other year
- Themes and trends are reported monthly and quarterly to provide a local and national picture of patient safety incidents
- Our top three reported incidents are pressure sores, lack of nursing staff and slips / trips / falls.

The University Hospitals of Leicester NHS Trust has taken the following action to improve the percentage of harm incidents by:

- Having a clear focus on the issues that have caused the most preventable harm to patients as a key focus within our quality priorities
- Actively encouraging a culture of open reporting and widespread sharing of learning from incidents to improve patient safety
- Being open and transparent about our safety work, our incidents and our actions for improvement
- Undertaking a structured programme of work to ensure that we learn and improve and we will continue to work with NHS Improvement, the Healthcare Safety Investigation Branch and other groups to maximise our efforts
- Focusing on culture and leadership as well as supporting national, system-wide barriers to reducing harm events

An annual patient safety report is produced each summer and is available on Leicester's Hospitals website.



3.7 Learning from deaths

During Quarters 1 to 4 in 2019/20, 3,332 patients were part of the Learning from Deaths process within Leicester's Hospitals, as follows:

Table 4: Number of deaths included in the Learning from Deaths process in 2019/20				
Time period	Number of deaths			
April 2019 to end December 2019	3,332			
Q1	768			
Q2	748			
Q3	880			
Q4	936			

By the end of December 2019, 188 case record reviews and 10 investigations were carried out in relation to the 2,395 deaths. In eight cases, a death was subject to both a case record review and an investigation.

Table 5: Number of case record reviews during 2019/20				
Time period of death	Deaths Reviewed or Investigated (as at end of May 2020			
April 19 to March 2020	257			
Q1	93			
Q2	84			
Q3	56 to date			
Q4	24 to date			

9 (0.27% of 3,332) deaths reviewed or investigated (as at the end of May 2020) were judged 'to be more likely than not to have been due to problems in care provided to the patient'. All were investigated confirmed to be a serious incident. This consisted of:

Table 6: Number of deaths reviewed or investigated during 2019/20 (to date) and judged to be more likely than not to have been due to problems in the care provided to the patient

Time Period	Deaths reviewed or investigated and judged to be more likely than not to have been due to problems in the care provided to the patient (% of all deaths in that period)
Q1	4 (0.52%)
Q2	2 (0.27%) Data not yet complete
Q3	3 (0.34%) Data not yet complete
Q4	Data not yet available

16 (0.67% of 2,395) deaths were found to have problems in care but these were considered unlikely to have contributed to the death.



These numbers have been calculated by undertaking a case record review using the national Structured Judgement Review template and the University Hospitals of Leicester NHS Trust death classification criteria or an investigation using the Serious Incident Framework.

Learning identified through our case record reviews, has included:

- Need for electronic transfer of ECG recordings between Ambulance crews and Coronary Care Unit (CCU) and the Emergency Department and CCU
- Recognition of bowel obstruction post operatively
- Timeliness of Lymphoma diagnosis
- Interpretation of growth charts and scheduling of ante natal scans
- Diabetes management during pregnancy
- The importance of good communication with both patients and relatives about prognosis and management plans.

In most of the cases reviewed, actions were around raising awareness and disseminating the lessons learnt to clinical teams. The other key action has been to further embed use of assessments and care bundles and transmission of ECG recordings in Nervecentre.

Our Mortality Review Committee reviews the themes from our case record reviews and ensures that we have the appropriate work streams in place to take forward lessons learned. The Mortality Review Committee will assess the impact of actions taken to in response to lessons learnt from case record reviews.

439 deaths were subject to case record reviews as part of specialty mortality and morbidity review in 2018/19.

143 case record reviews and investigations were completed after 2018/19 which related to deaths which took place before the start of the reporting period.

Following the completion of these additional 143 case record reviews, there were in total, eight out of 3,340 deaths in 2018/19 (0.24%) which were considered to be more likely than not, to have been due to problems in care. All of these eight cases were investigated by the patient safety team.





3.8 Seven day hospital services

The seven day service national survey covers the management of patients admitted as an emergency, measured against the four priority standards.

	Priority Clinical Standards				
Standard 2 Time to Consultant Review	Standard 5 Diagnostics	Standard 6 Consultant directed interventions	Standard 8 On-going daily consultant-directed review		
All emergency admissions must be seen and have a thorough clinical assessment by a suitable consultant as soon as possible but at the latest within 14 hours from the time of admission to hospital	Hospital inpatients must have scheduled seven-day access to consultant-directed diagnostic tests and completed reporting will be available seven days a week: - Within 1 hour for critical patients - Within 12 hours for urgent patients	Hospital inpatients must have timely 24 hour access, seven days a week, to consultant-directed interventions that meet the relevant specialty guidelines, either on-site or through formally agreed networked arrangements with clear protocols	All patient with high- dependency needs should be reviewed twice daily by a consultant and all other inpatients should be reviewed by a consultant once daily seven days a week, unless it has been determined that this would not affect the patient's care pathway		

Progress towards standards is measured twice a year through a 7 Day Service Self Assessment tool. All acute NHS provider trusts undertake and submit a sample of case notes reviews for standards 2 and 8 across a seven day period and complete a self assessment for standards 5 and 6.

We have completed 2 clinical note audits based on Clinical Standards 2 and 8 during the past year the results of which were presented at our Quality and Performance Board and subsequently at our Quality and Outcomes Committee with learning shared with the services.

Although we still face challenges in achieving these standards we have either maintained our previous performance or shown improvement overall year on year.

Of note we have improved our respiratory medicine performance against standard 2.

We have embedded our processes for monitoring our performance against the 7 day services standard through the new Board Assurance Framework

We continue to face challenges in achieving these standards, however benchmarking across the East Midlands and across the country show that we are well within national and regional parameters.

We continue to face challenges in achieving these standards, however benchmarking across the East Midlands and across the country show that we are well within national and regional parameters.



3.9 Performance against national standards

Indicators

ED 4 hour wait and ambulance handovers

Table 7: Performance against the ED targets					
Performance Indicator Target 2019/20 2018/19					
ED 4 Hour Waits UHL	95%	69.2%	77.0%		
ED 4 Hour Waits UHL + LLR UCC (Type 3)	95%	78.8%	83.2%		

Key: Green = Target Achieved Red = Target Failed

The emergency department provides an integrated front door approach for all patients whether as an acute emergency arriving by ambulance, self-referrals or by NHS111. There are separate facilities for adults and paediatrics (children).

The adult emergency department is comprised of a 12 bedded emergency room, 32 individual major bays, 4 of which have been designed for those with mental health needs or living with dementia, in addition there are 11 ambulance assessment cubicles in the ambulance assessment area with separate entrance and eight triage rooms. There is room for 13 ambulances to attend the department at any one time.

The paediatric ED comprises of 10 major areas (including three high dependency areas), four primary care rooms, five streaming rooms and six minor injury rooms.

In addition to the ambulance assessment area, the emergency department has expanded into a purpose-built pod where patients are dropped off by ambulances when the department is full and are cared for by ambulance staff.

The aim of the pod is to allow ambulances to get back out onto the road to attend emergencies as quickly as possible. The pod is staffed by NHS paramedics and ambulance technicians.

There have been significant challenges all year with providing timely care at the Leicester Hospital's emergency department. Leicester's Hospitals have not met the target to treat and discharge a minimum of 95% of patients within four hours.

Despite the high number of patients in the department at any one time we have strived to meet the urgent care standards but the increased demand for emergency care has inevitably put additional pressure on the ability to deliver a consistently high standard of care for patients.

We continue to work with partners across Leicester, Leicestershire and Rutland to improve our emergency performance and the quality of care provided on the emergency care pathway.



Referral to treatment (RTT)

The RTT incompletes standard measures the percentage of patients actively waiting for treatment. The RTT target was not achieved in 2019/20.

Planning guidance for 2019/20 sets out the expectation that providers will achieve a smaller waiting list size at the end of March 2020 than March 2019. Changes to national pension contribution resulted in a 25.9% reduction in non-contracted sessions. This, alongside increased emergency demand over winter, resulted in reduced capacity with Leicester's Hospitals not achieving the planning guidance target.

The impact of winter and pension change was also felt in the number of patients waiting over 40 weeks for treatment. Through strong operational processes we were able to avoid any patients breaching the 52 week standard for treatment. This remains a key quality standard nationally and will remain priority for us throughout 2020/21.

The factors that have impacted on our ability to deliver the 92% standard are:

 Changes to national pension contribution resulted in a reduction in capacity. 297 fewer non contracted sessions were completed per month (25.9%) across all jobs roles. The impact was particularly felt within the

- surgical workforce who committed to 179 (31.8%) fewer non contracted sessions per month
- High demand for emergency medical beds above led to an increase in medical outliers across surgical beds over winter
- A further 7.5% increase in two week wait referrals, after a 15.5% increase in 2018/19 resulting in capacity being moved from routine Referral to Treatment patients at longer waits to potential cancer patients at shorter waits
- Available financial resources within Leicester, Leicestershire and Rutland to support treatment for patients.

Although the number of patients waiting over 18 weeks has increased year on year, our focus remains treating the most clinically urgent and longest waiting patients.

We continue to have capacity constraints within some key services, notably adult and paediatric ENT, General Surgery, Urology and Orthopaedics. This is being addressed by reviewing and improving efficiency within these services and working closely with commissioners to reduce demand.

Table 8: Performance against the referral to treatment					
Performance Indicator Target 2019/20 2018/19					
RTT - incomplete 92% in 18 weeks	92%	76.5%	84.7%		
RTT - waiting list size	2019/20 – 64,404 2018/19 – 64,751	64,559	64,506		

Key: Green = Target Achieved Red = Target Failed

Winter care

In the Winter of 2019/20, in common with many other acute trusts, Leicester's Hospitals experienced compromised emergency department performance, increased numbers of patients in hospital for over seven days and high levels of occupancy (the number of beds filled). Despite the high demand on our hospital beds we ensured that over the winter months our patients were safe and received treatment as quickly as possible.

Having modelled the shortfall in beds against the predicted demand for 2020/21 we will be keeping our winter extra capacity beds open throughout the year in order to mitigate the shortfall in beds.

Winter planning for 2020/21 has already started and we will:

• Ensure that our plan addresses both the physical and mental health needs of our patients

- Ensure we have robust efficiency plans in place to decrease bed occupancy and facilitate flow
- Develop a system wide plan for winter which includes social care, primary care and community care
- Ensure robust staffing over holiday periods
- Ensure realistic phasing of elective activity throughout the year to decrease the risk of cancellations
- Ensure that our most urgent and cancer patients are not cancelled due to non-clinical reasons
- Ensure that Red2Green (a process for minimising both internal and external delays for patients) is as effective as possible, reducing occupancy prior to winter
- Ensure that long stay patients are kept to a minimum throughout the year and especially over winter
- Ensure robust planning and management of infectious diseases throughout the year and over the winter months when incidence is higher.



Cancelled operations and patients rebooked within 28 days

Cancelled operations in quarter 1 for 2019/20 outperformed the previous financial year. Unfortunately from quarter 2 Leicester's Hospitals experienced an increase in capacity related cancellations due to higher levels of emergency patients reducing the availability of surgical beds for elective surgery.

The increase in cancellations also regrettably lead to an increase in the number of patients not offered a date within 28 days of a cancellation. Available capacity is prioritised with, clinically urgent, cancer and longest waiting patients and this sometimes means we are unable to re-book a patient within 28 days of their cancellation.

Increased competing pressures on available theatre capacity with clinically urgent patients, patients on a cancer pathway and long waiters means Leicester's

Hospitals will continue to struggle to meet this target of zero.

Our Surgical Care Program will continue to work on reducing short notice cancellations for patients. This will also have a positive impact on our 28 day performance indicator.



Table 9: Performance against the cancelled operations targets					
Performance Indicator	Target	2019/20	2018/19		
Cancelled operations	1.0%	1.3%	1.1%		
Patients cancelled and not offered another date within 28 days	0	353	248		

Key: Green = Target Achieved Red = Target Failed

Diagnostics

Leicester's Hospitals maintained a steady performance against the routine six week to scan target throughout 2019. However, due to increased demand and unplanned machine downtime in the first quarter of 2020, Leicester's Hospitals failed to meet the year-end target of 1% for diagnostic wait times.

Table 10: Performance against the diagnostic waiting times target					
Performance Indicator	Target	2019/20	2018/19		
Diagnostic Test Waiting Times	1.0%	4.6%	0.9%		

Key: Green = Target Achieved Red = Target Failed



Cancer targets

In 2019 / 20 we saw an increase in referrals to cancer across all the tumour sites; this is good news as an increase in referral rate enables us to diagnose and treat cancer much quicker. There are national challenges in Urology capacity, Oncology staffing and regionally in robotic provision and we are working to manage this both internally and with regional teams. Despite the growth in referrals, we have seen the performance targets remain relatively stable.

20/21 brings the new Faster Diagnosis Standard for cancer (FDS) where patients referred on a cancer pathway must be told if they have cancer or not by day

28. This will ensure earlier communication to patients during a worrying time and enable next steps to enable treatment to occur quicker.

In 2019/20 we progressed the optimal lung pathway work and the rapid prostate pathway; both are now fully embedded and we are seeing better access and faster diagnosis as a result. We are awaiting the funding allocation for 20/21 once received this will enable further transformational work.

For those cancer standards that are not being met, Leicester's Hospitals has agreed a cancer recovery plan with commissioners. This has resulted in some clear signs of improvement that will continue into 2020/21.

Table 11: Performance against the cancer targets					
Performance Indicator	Target	2019/20	2018/19		
Cancer: 2 week wait from referral to date first seen - all cancers	93%	93.0%	92.3%		
Cancer: 2 week wait from referral to date first seen, for symptomatic breast patients	93%	95.9%	79.3%		
All Cancers: 31-day wait from diagnosis to first treatment	96%	92.8%	95.2%		
All Cancers: 31-day for second or subsequent treatment - anti cancer drug treatments	98%	99.6%	99.6%		
All Cancers: 31-day wait for second or subsequent treatment - surgery	94%	81.1%	86.1%		
All Cancers: 31-day wait for second or subsequent cancer treatment - radiotherapy treatments	94%	87.1%	97.9%		
All Cancers: 62-day wait for first treatment from urgent GP referral	85%	73.6%	75.2%		
All Cancers: 62-day wait for first treatment from consultant screening service referral	90%	84.0%	82.3%		

Key: Green = Target Achieved Red = Target Failed



MRSA

In 2018/19 there were 5 Meticillin Resistant Staphylococcus aureus (MRSA) blood stream infections reported, against a trajectory of zero avoidable cases. All 5 cases were deemed un-avoidable.

A Post-Infection Review (PIR) of all patients who have a Trust or non-Trust apportioned MRSA identified is

undertaken. This is in accordance with the standard national process and involves a multiagency review of the patients care to determine if there have been any lapses of care which would have contributed to the infection and where lessons maybe learned to prevent further occurrence.

Table 12: Performance against the MRSA targets						
Performance Indicator Target 2019/20 2018/19						
MRSA (All)	0	5	3			

Key: Green = Target Achieved Red = Target Failed

Pressure ulcers

Leicester's Hospitals are committed to reducing year on year the number of pressure ulcers that occur in our hospitals. This year we changed our approach to reviewing hospital acquired pressure ulcers to ensure that any learning from patient incidents is shared.

Through this scrutiny and challenge process Leicester's Hospitals have seen a year on year reduction in the number of avoidable pressure ulcers.

This year we introduced a number of initiatives to improve care, including:

- Reviewing our approach to pressure ulcer validation, to ensure that all reported hospital acquired pressure ulcers are formally reviewed
- The celebration of national pressure ulcer day to raise awareness of strategies to prevent pressure ulcers, using a twitter campaign and local ward events
- Providing detailed analysis of all hospital acquired pressure ulcers, and aligning reporting in line with national guidance from NHS Improvement

Table 13: Performance against the pressure ulcer targets						
Performance Indicator Target 2019/20 2018/19						
Pressure ulcers category 4	0	0	0			
Pressure ulcers category 3	27	4	7			
Pressure ulcers category 2	84	61	62			

Key: Green = Target Achieved Red = Target Failed



3.10 Mental Health

We are seeing an increasing number of patients attending our hospitals with either a primary or secondary mental health problem. We have a responsibility for ensuring that all patients seen at Leicester's Hospitals have access to the right treatment at the right time with the right healthcare professionals.

The number of referrals for a mental health assessment in the emergency department has continued to increase.

The process for referring for a mental health assessment is well established in the emergency department. A new service mode, jointly developed with Leicester Partnership Trust to deliver the Core 24 service standard, will commence in the Spring / Summer of 2020.

Funding for the service, which will be based at the Leicester Royal Infirmary site will enable the recruitment of additional Consultant Psychiatrist posts (providing clinical leadership for the service, strengthening the interface with the acute hospital, supporting the training and education function and providing dedicated medical cover for the ED) and well as additional mental health practitioners. Mental health support in the Emergency Department will be modelled on three staff per shift over a 24 hour period, to ensure sufficient capacity to provide a one hour response time.

Patient experience

benefits of the Core 24 liaison mental health service include:

- Swift and compassionate assessment of mental health needs for patients presenting with mental health problems (in the Emergency Department or hospital wards)
- A reduction in inappropriate general hospital inpatient admissions
- Improved discharge planning and coordination
- Shorter lengths of stay and reduced general hospital re-admissions
- Signposting to other appropriate services

Clinical effectiveness

benefits of the Core 24 liaison mental health service include:

- The ability to assess patients quickly, establish their needs and develop appropriate intervention plans
- Improvements in physical healthcare outcomes through the provision of NICE recommended psychosocial brief interventions and where needed, outpatient follow up appointments

- Increased capacity to work with the Emergency
 Department Integrated Discharge Team Frequent
 Attender Nurse to address mental health comorbidities
 and socio-economic problems
- Increased level of education and training, increasing the range of skills and expertise

Improvements are being made to our electronic systems used to collect data and monitor outcomes, with a focus on shared access to patient records across the system with our partner organisations.

We have developed a training pack to support the roll-out of our recently reviewed ligature risk assessment policy and procedures.

The delivery of mental health care within Leicester's Hospitals is monitored by our mental health steering group, which reports to our Quality and Outcomes Committee.





3.11 Equality & diversity

Our refreshed equality, diversity and inclusion (EDI) strategic plan has a clear focus on disability, gender, race and lesbian, gay, bisexual, transgender / transsexual and other groups (LGBT+) and is based upon:

- Outstanding health outcomes and experiences for all our patients, regardless of their social background
- A diverse, talented and high performing workforce
- An inclusive, accessible and civil culture

We are developing our evidence base for change and evaluating where there are differential outcomes for patients and staff.

We have worked with a wide range of both internal and external colleagues to develop the objectives and actions which underpin our plan including:

- Identifying EDI champions at Trust Board level
- Ensuring all of our leaders have an EDI objective in their annual appraisal
- Embedding EDI into our leadership and management development
- Evaluating lessons learned from our Reverse Mentoring Programme
- Designing and developing an Equality Analysis Framework
- Developing an Active Bystander Programme to promote an inclusive and compassionate culture and to address inappropriate and unacceptable behaviours
- Developing our staff network to include gender and LGBT+ representation
- Developing a communication and engagement strategy to support the implementation of EDI activity across Leicester's hospitals
- Holding an EDI conference, covering all aspects of equality
- Ensuring our workforce race equality standard (WRES) and workforce disability equality standard (WDES) action plans underpin our EDI strategic plan

Key Achievements in 2019/20

- The successful rollout of cohort 1 of our reverse mentoring programme
- The establishment of a local 'stepping up' programme
- A pilot of 'dignity gowns' in partnership with the local community
- The implementation of Trans inclusion policies for patients and staff
- Achieved "Good" in the CQC's Well-Led review where our EDI work was commended

- Completed the National NHS Employers Partners EDI Programme (year 1&2)
- Launched the cultural ambassadors programme
- Provided EDI training for all of our Improvement Agents

Interpreting and Translation Service

Our written patient information asks patients, their relatives or carers to contact Leicester's hospitals if information is required in a different language or format. This guidance is written in the top five languages as well as English.

If a leaflet cannot be translated in time for an appointment, the patient will be offered an interpreter to translate the leaflet.

Key actions for 2020/2021 include:

- Exploring best practice from other Trusts
- Raising awareness with staff in how to use the interpreting and translation service
- Work with our interpreting and translating provider to deliver training in the use of translation services
- Including a specific objective for translation services in the EDI strategic plan.



3.12 Patient and public perspective

Information for public and patients

We produce a quarterly magazine called 'Together' for staff, our members and the general public. In this, we share news, research, innovations, information and opportunities to get involved, from across our hospitals.

Our communications team manages several social media accounts such as Twitter, Facebook, Vimeo, Instagram and YouTube, which we use to share information, images and advice. We respond to issues / concerns raised by members of the public through these forums as well as responding to comments posted on NHS Choices and Patient Opinion about our services.

Our public website (www.leicestershospitals.nhs.uk) provides patients and visitors with information about our hospitals and services. We regularly issue press releases about good news and interesting developments within our hospitals, along with 'news alerts' for those who have signed up to receive notifications.

Patient and public involvement strategy

Our patient and public involvement strategy sets out the ways in which Leicester's hospitals:

- Communicates and engages with stakeholders
- Involves patients and the wider community in service development
- Is working to achieve high quality stakeholder, patient and public involvement

Our patient and public involvement strategy is regularly refreshed and was reviewed in June 2019 to ensure that it aligns closely with our Quality Strategy.

Our patient and public involvement strategy sets out our journey to greater co-production of our services and describes how we work with our patients to ensure that their voice remains at the centre of what we do. It also sets out our growing programme of community engagement and relationship building with other local stakeholders.

Our patient and public involvement strategy describes how we work with our Patient Partners to ensure that the patient voice remains at the centre of what we do. It also sets out our programme of community engagement and relationship building with other stakeholders.

Patient Partners

Patient Partners – Comments by Martin Caple, Chair, Patient Partner Group

"Within Leicester's Hospitals the patient voice is mainly represented through Patient Partners who are members of the public selected to provide an independent lay perspective on the work within the hospitals. We are involved and consulted at all stages of the patient journey in Leicester's Hospitals and interact with all levels of staff. As individuals we provide feedback and work with staff to address patient matters whilst at the same time sharing our collective thoughts and concerns with senior managers at our regular bi-monthly meetings. There are now 16 people fulfilling this role from a diverse range of backgrounds and experiences.

Following an evaluation and review of the role of Patient Partner the emphasis has changed in what we do. From being attached to Clinical Management Groups (CMGs) it was decided that most of our work should be aligned to the Trust's Quality Strategy and its key Priorities whilst still being involved in initiatives that enhance the patient experience. Indeed patient and public involvement is at the heart of the Quality Strategy and the Trust Board's aspiration is for there to be "coproduction" with patient groups and the public on key issues in the future. Whilst this transition in our role has been slow in its implementation there has been some initial involvement with the Quality Priorities and other important and relevant work has taken place on CMGs and across the Trust in the past year.

Our work and role in the past year includes the following main activities:

- Three Patient Partners are members of the Trust's Quality Outcomes Committee
- Two Patient Partners sit on an Independent Complaints Review Panel reviewing completed complaints files
- Involvement in a streamlined emergency care initiative
- Membership of a Leicester's Hospitals Dementia Board
- Advising on end of life care within the Trust
- Sitting on a Neurology Task and Finish Group
- Learning Difficulties Support Group
- Membership of mental health forums
- Membership of several strategic committees, including Safeguarding, Pharmacy, Adverse Events, a Safe and Timely Discharge Collaborative and Nutrition and Hydration
- Undertaking patient surveys
- Involved in serious incident review panels
- One Patient Partner has been involved in a national patient safety strategy giving feedback from a local perspective



- Advise on new projects and building developments
- Improved facilities for patients in the Emergency Department
- Facilitation of patient user events where patients and relatives share their experiences and give feedback to doctors and nurses
- Independent assessments of clinical areas

This list of activities is not exhaustive but demonstrates our involvement in a wide breadth of health issues ensuring the patient voice and viewpoint is heard and actions are taken accordingly. The outcomes and positive benefits emanating from these activities varies in each case. The latter 3 activities listed above are good examples of where Patient Partners make a significant difference.

In the Emergency Department comments and complaints were received from patients regarding the lack of information, availability of drinks, wi fi access and inadequate signage. As a result a Patient Partner, in conjunction with a Doctor, spoke to 150 patients over a 4 week period about the issues and ensured changes were made including: improved signage, posters indicating free wi fi, the provision of a Housekeeper with a drinks trolley when the vending machine was out of order and a revised seating arrangement so everyone could see the screens. Feedback from patients after 4 weeks of the new arrangements was 100% positive.

Patient User Events are regularly held involving former Intensive Care Unit patients across all 3 hospitals. Patient Partners facilitate such events, also attended by Doctors and nurses, and feedback is received from the patients and relatives in relation to their stay in hospital, where discharge arrangements and prescriptions delays are often at the forefront. Action plans for improvements are then made. These events also provide an opportunity for patients to extend their gratitude to staff for their care.

Another example of where the patient experience has been improved in 2019 stems from independent assessments of clinical areas by Patient Partners with staff. Such assessments, based on a national initiative called the "15 Steps Challenge", (the first 15 steps being considered to be a good indication of the general area), were conducted in all 3 Intensive Care Units and Theatres. Looking at these areas in a fresh objective manner highlighted any shortcomings from a patient perspective. The outcomes were improved waiting areas, less clutter, improved posters, signage and information all benefiting patients and visitors.

As a group our main concerns and priorities which we have brought to the attention of the Board this year are:

- Patient communication
- Cancer performance targets
- Cancelled operations
- Timely and safe discharge arrangements
- End of Life Care
- Patient food and nutrition
- Nursing staffing levels

The approval of £450 million from Central Government for several key reconfiguration projects, including a new Children's Hospital and Maternity Unit, was warmly welcomed by everyone and demonstrates a vote of confidence in the Board and senior management. The recently published report of the Care Quality Commission showing the outcome of their 2019 review was also very encouraging with the overall rating of "Good" a boost for both staff, patients and the public alike.

At the time of writing this report, (in March 2020), the main concern and emphasis was on the coronavirus which is having such dramatic effects on everyone with the NHS being at the forefront. The steps being taken in the Trust and the increased pressures on staff in Leicester's hospitals are immense. As Patient Partners we see at first hand the planning and diligence of all staff at this difficult time and we are extremely grateful and supportive of their efforts. We have every faith in the leadership and commitment of all staff to deal with and overcome these challenges.

With regard to the future it is hoped that the profile and role of Patient Partners and wider patient and public engagement is enhanced further and they become key components of not only the Quality Strategy but all key activities in the Leicester Hospitals. By doing that true "co-production" will become more of a reality.

Martin Caple



Community engagement

As part of a programme of community engagement, Leicester's Hospitals run quarterly "Community Conversations" events. The aim of these events is to enable Trust Board members to be more visible in the local community, to listen to a diverse range of views on our services and promote and publicise the work of our Hospitals. These events are held in a variety of different community venues across Leicester, Leicestershire and Rutland. Most recently we held a successful event with Leicester's Somali community. During the event our Chairman and other members of the Trust Board heard first-hand about how the community felt about their hospital experience.

Patient feedback

Leicester's Hospitals actively seek feedback from patients, family members and carers. This feedback is used to help develop services and in turn the overall experience of our patients and visitors to our hospitals.

Clinical areas display "Patient Feedback Driving Excellence" boards which highlight actions that have been taken in the area in response to the feedback; this can be suggestions for improvement or how positive feedback has been shared.

Feedback is collected from patients, family members and carers using various methods including:

- Patient experience feedback forms, both paper and electronic
- Family, Carers and Friends feedback forms, both paper and electronic
- SMS/texts sent to patients who attend outpatient appointments
- Recorded patient stories
- Community conversations, conducted by the Engagement Team
- Volunteer surveys
- Message to Matron cards
- NHS Choices / Patient Opinion
- Compliments and complaints provided to the Patient Information and Liaison Service (PILS)
- Leicester's Hospitals website.

Friends and Family Test

The Friends and Family Test is a nationally set question that is asked in all NHS Hospitals.

The Friends and Family Test is used across all clinical areas in Leicester's Hospitals allowing patient led services. The response to this question from patients is monitored at ward/department level in real time enabling feedback from patients to guide improvements.

Leicester's Hospitals have set a minimal target to achieve a recommended score in the Friends and Family Test of 96% recommend across all inpatient and day case services which has been achieved continually during 2019-20 and this has been above the national average for 2019-20.

This is a similar picture in outpatients services with Leicester's Hospitals achieving a Friends and Family Test score above its set target of 94% recommend for the year which is also above the national average for the same period.

There are various methods adopted within Leicester's Hospitals to collect the Friends and Family Test feedback, this includes paper feedback forms in the inpatient and day case areas, electronic devices in some clinical areas and outpatients and an SMS / texting service which is available for patients who have attended outpatient appointments. The SMS / texting service and our website give patients and family members the opportunity to give feedback when they have left the hospital.

To ensure inclusivity, the feedback forms are available in an easy read format and also in the top three spoken languages in Leicester, Leicestershire and Rutland; Gujarati, Punjabi and Polish.

Leicester's Hospitals actively seeks feedback from family members, carers and friends. There is a form designated for them to complete, to give their views and to rate their experience which is available in the ward areas.

During 2018 NHS England has conducted an extensive period of engagement and has announced that the question will be changing nationally from 1st April 2020 to the following question:

"Thinking about our ward...

Overall how was your experience of our service?"

It is felt that this question is more appropriate to the hospital setting and easier for patients and their families to answer, than the present question, which asked if they would recommend the ward to family and friends.





There continues to be six options for the respondent to choose, these however have also changed and range from very good to very bad. Leicester's Hospitals have chosen the following question to give the respondent the opportunity to explain why they have given their answer:

"Please tell us why you gave this answer and anything we could have done better"

The timing of the question is also changing; traditionally patients and their families were given the opportunity to give feedback about their care on discharge from hospital or following their appointment. The new guidance advises that feedback can be given at any time and as often as patients and their families wish to do so.

Leicester's Hospitals are preparing for these changes to ensure that all processes are ready for the national launch on 1st April 2020.





Patient Information and Liaison Service (PILS)

Feedback from our patients, their families and carers gives us a valuable opportunity to review our services and make improvements. The Patient Information and Liaison Service is an integral part of the corporate patient safety team. The PILS service acts as a single point of contact for members of the public who wish to raise complaints, concerns, compliments or have a request for information.

% change of total against previous year

The service is responsible for coordinating the process and managing the responses

1467

once the investigations and updates are received from relevant services or individuals. They are contactable by a free phone telephone number, email, website, in writing or in person.

1886

Table 14: PILS activity (formal complaints, verbal complaints, requests for information and concerns) by financial year - April 2015 to February 2020					
	2016/17	2017/18	2018/19	2019/20	
Formal complaints	1574	1467	1886	2260	
Verbal complaints	439	321	143	118	
Requests for information	2205	2440	2002	1662	
Concern (excludes CCG & GP)	4218	4228	4031	4040	
Total	9% increase	0.2% increase	4.7% decrease	0.2% increase	

1574



2260

Learning from complaints

Leicester's Hospitals Patient Information and Liaison Service (PILS) administer all formal complaints and concerns. Between April 2019 and March 2020 we received 2,536 formal complaints and 1,680 concerns.

Leicester's Hospitals achieved 77%, 76% and 67% for the 10, 25 and 45 day formal complaints performance respectively.

The most frequent primary complaints themes are Medical care, Appointment issues and Waiting times.

Complaints are a vital source of information about the views of our patients, families and carers about the quality of our services and standards of our care. We are keen to listen, learn and improve using feedback from the public, HealthWatch, feedback from our local GPs and also from national reports published by the Local Government and Parliamentary Health Service Ombudsman.

We have continued to work collaboratively with commissioners and primary care on the transferring care safely process and the management of GP concerns. This year we have seen a 17.2% decrease in GP concerns, the process is now embedded across the clinical commissioning groups with good engagement from the majority of GP Practices.

The most frequent GP concern themes are related to inaccurate discharge summaries and requests for GPs to undertake tasks that are not appropriate.

The Transferring Care Safely Board has reviewed the consultant to consultant policy and an updated version

of this will be circulated to Leicester's Hospital's consultant body. It is the hope that with the circulation of the updated policy the prevalence of these themes will decrease.

Learning from complaints takes place at a number of levels. The service, department or specialty identifies any immediate learning and actions that can be taken locally.

A bi-annual report identifies themes, trends and suggestions for improvement based on a variety of feedback (complaints, friends and family test, social media, Patient Choices etc). This report is discussed at our Patient Involvement and Patient Experience Assurance Committee, Executive Quality Board and Quality Outcomes Committee.

Complaint data is triangulated with other information such as incidents, serious incidents, freedom to speak up data, inquest conclusions and claims information to ensure a full picture of emerging and persistent issues is recognised and described. This is undertaken in part at the Adverse Event Committee. Learning from complaints is shared with staff at a variety of meetings and is built into our safety and complaint training.

Many of the actions identified from complaints form part of wider programmes of work such as in our quality priorities and the safe and timely discharge work stream.

An annual complaints report is produced each summer and is available on Leicester's Hospitals website.

Table 15: Number of GP concerns by financial year			
Year	Number of GP Concerns		
2017/18	592		
2018/19	1,275		
2019/20	1,106		



Reopened complaints

Table 16: Number of formal complaints received and number reopened by quarter April 2017 to March 2020

	Formal complaints received	Formal complaints reopened	% resolved at first response
2017/18 Q1	394	46	88%
2017/18 Q2	483	51	89%
2017/18 Q3	491	33	93%
2017/18 Q4	518	68	87%
2018/19 Q1	533	42	92%
2018/19 Q2	587	49	92%
2018/19 Q3	551	63	89%
2018/19 Q4	589	69	88%
2019/20 Q1	620	71	89%
2019/20 Q2	645	75	88%
2019/20 Q3	660	82	88%
2019/20 Q4	611	50	92%
Total	6,682	699	90%

Improving complaint handling

Throughout 2019/20, Leicester's Hospitals continued to participate in the Independent Complaints Review Panel process.

This panel reviews a sample of complaints and reports back on what was handled well and what could have been done better.

This feedback which is used for reflection and learning included:

- Complaints handling overall in line with NHS
 Complaints regulations and meetings are offered to complainants where appropriate
- There is a need to reduce the amount of medical jargon used. The PILS team are encouraged to mirror the language and terminology used by the complainant to provide the most appropriately worded responses
- Responses do not consistently include actions/ improvements that will be taken as a result of the complaint.

This year to improve our complaints process and handling of cases we have:

- Updated our PILS patient information leaflet
- Started work on revising the consent element within the complaints process in line with best practice and national guidance.

- Started work to develop an electronic complaint satisfaction survey
- Been part of the Early Dispute Resolution pilot programme with the Parliamentary Health Service Ombudsman
- Developed and finalised our complaints intermediate training programme.

In 2020/21, we will:

- Implement the electronic complaint satisfaction survey
- Launch and promote our Complaints Intermediate Training Programme
- Implement the revised consent element within the complaints process in line with best practice and national guidance.

Continue to collaborate on the Early Dispute Resolution pilot programme with the Parliamentary Health Service Ombudsman

Parliamentary Health Service Ombudsman

This year we have again had less investigated and less upheld cases by the Parliamentary Health Service Ombudsman, further details are provided below.

Table 17: Parliamentary Health Service Ombudsman complaints - April 2016 to March 2020						
	2016/17	2017/18	2018/19	2019/20	Total	
Awaiting outcome validation	0	0	0	1	1	
Enquiry only - no investigation	0	0	1	0	1	
Investigated - not upheld	3	6	4	0	13	
Investigated - partially upheld	2	2	4	2	10	
Investigated - upheld	1	0	0	0	1	
Total	6	8	9	3	26	







3.13 Staff perspective

Staff survey results

In 2019 12% of Leicester's Hospitals staff reported that they had experienced harassment, bullying or abuse at work from managers in the last 12 months (compared to 13.1% nationally). This compares with a score of 13.7% in 2018.

In 2019 19.4% of Leicester's Hospitals staff reported that they had experienced harassment, bullying or abuse at work from other colleagues in the last 12 months (compared to 20.3% nationally). This compares with a score of 21.7% in 2018.

In 2019 81.7% of staff reported that they believed that Leicester's Hospitals believes that the organisation acts fairly with regard to career progression/promotion, regardless of ethnic background, gender, religion, sexual orientation, disability or age (compared to 84.4% nationally). This compares with a score of 81.1% in 2018.

Freedom to Speak Up Guardian

The Freedom to Speak up role at Leicester's Hospitals has been in place since February 2017, providing a confidential service to support staff in 'speaking up' and raising patient safety concerns. There are different avenues that staff can access to raise confidential concerns. Listening to staff is a priority of the service which ultimately leads to an improved patient safety culture and better staff engagement.

Avenues for reporting staff concerns are as follows:

- 3636 confidential telephone line
- Freedom to Speak up mailbox
- Freedom to Speak Up Guardian's telephone number
- Junior Doctor Gripe tool
- Anti-bullying and Harassment Service
- Counter Fraud Management Services
- CQC.



There are three main ways that staff at Leicester's Hospitals can raise concerns:

3636

3636 is a confidential telephone line that enables a staff member to report safety concerns 24 hours a day, 7 days a week.

Their concern is escalated to the Director on Call to follow up appropriately. This ensures an immediate, senior and impartial response to serious safety concerns.

The Guardian will:

- Escalate to The Director on Call for that day for investigation
- Those concerns raised that are felt belong with Human Resources or Staff Side Trust Union and signposted to
- Logged concerns are reviewed weekly and contact is made to the staff member (if they have shared their details) for updates
- Updates are also requested from the senior colleagues managing the concern

Freedom to Speak up Concerns

The Freedom to Speak up Guardian responds to emailed concerns and telephone calls directly from staff members.



The Guardian will:

- Arrange to meet with the staff member and explain the Guardians role
- Escalate to appropriate most senior manager/ executive, Head of Operations, Head of Nursing or Clinical Director
- Those concerns raised that are felt belong with Human Resources or Staff Side Trust Union and signposted to
- Logged concerns are reviewed weekly and contact is made with the staff member (if they have shared their details) for updates
- Updates are also requested from the senior colleagues managing the concern.

Junior Doctor Gripe Tool

The Junior Doctor Gripe tool enables Doctors to report confidentially any concerns they have in relation to patient safety, staffing issues and indeed anything that is impacting on them to deliver quality patient care.



They can access the tool through Leicester's Hospitals intranet.

The gripe is:

- Escalated to appropriate Clinical Director of a Clinical Management Group
- The Junior Doctor is thanked for their concern being raised
- Reported on the Gripe Tool Spreadsheet but will be recorded on DATIX from April 2020
- Feedback to the Junior Doctor that raised the concern is contacted to keep up to date with progress
- Updates are also requested from the senior colleagues managing the concern

The number of concerns raised in 2019/20 was a total of 260. These are broken down into the mechanisms we report on (please see below) compared to 2018/19 there has been an increase in reporting staff that have used the Junior Doctor Gripe tool which is really encouraging and shows that the awareness and willingness to report staff concerns is becoming embedded into the culture.

Staff concerns 2019/20



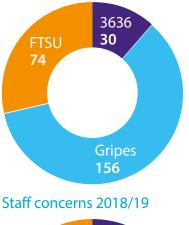
Doctors' rotas

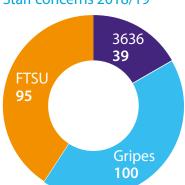
In line with the requirements of Terms and Conditions of Service for NHS Doctors and Dentists in Training (England) 2016, a quarterly guardian of safe working report is submitted to the Trust Board. Each report includes the number of junior medical staff vacancies at Leicester's Hospitals.

In comparison to the figures provided for the Quality Account in 2018/2019, when we reported the highest being 12% in June 2017 and the lowest being 6% in February 2019, the position has improved as per the figures below:

Time period	% Vacancy
March - May 2019	7%
June - August 2019	6%
September - November 2019	5%

Vacancies are pro-actively managed with a rolling programme of trust grade recruitment to fill junior medical staff vacancies, by filling substantive posts where possible to avoid locum backfill and premium pay.







4 Our Plans for the Future

4.1 Quality improvement at Leicester's Hospitals

Leicester's Hospital's Quality Strategy, "Becoming the Best", seeks to learn from trusts which have shown significant and sustained improvement. Its goal is to enable us to deliver Caring at its Best to every patient, every time and thus be judged to be an outstanding organisation.

Building on our strengths whilst also addressing what we need to do better, or differently, our Quality Strategy is designed to be a comprehensive, evidence-based approach, capable of transforming our organisation.

The development of our Quality Strategy has involved a wide range of people, particularly those with quality improvement and organisational development expertise. It has also had extensive input through Trust Board thinking days and through our leadership and consultant conferences.

Our Quality Strategy sets out our improvement methodology and our priorities for improvement; a "unified programme" approach will mean a single programme incorporating all the key things that we need to do using the overall approach set out in this strategy. It reframes our approach into one of constant learning and improvement and ensures that quality improvement is our organising principle.

The success of our Quality Strategy will depend on a complete commitment from the top level of the organisation to the approach we have set out. This includes visible championing of the approach and changing the way in which we do things. It also depends on creating the head space for everyone to talk about how best to pursue this ambition.

In order to measure and evidence the impact of our investment in quality improvement, we will carry out a systematic review of our reporting structures and processes to ensure that they are fit for purpose. We will introduce processes to ensure the basic quality and functioning of all our clinical services, combining both quality control and quality assurance.

The approach of Leicester's Hospitals has been to implement a range of quality improvement capability and capacity building.

Section

The initial phases to be delivered in 2019 to 2020 are:

Board & Senior Leadership Development Programme

A programme of workshops for board & senior leaders with action learning phases

Capability building

An 'Advancing Practitioner' programme to develop cohorts of expert quality improvement practitioners / coaches, medical leaders & a whole organisation awareness of quality improvement e-learning module

Collaborative Programme

A collaborative programme to support quality improvement projects across the organisation to deliver on the key strategic objective of 'Safe and Timely Discharge'

The collaborative programme

Leicester's Hospitals have set out to develop and embed a learning culture of quality improvement and by way of an example we have developed a collaborative programme for teams to learn about how improvement programmes support the strategic aims of the organisation.



The safe and timely discharge collaborative

This learning collaborative focuses on how we can help achieve safe and timely discharge for patients. This work is a direct driver of our 'Streamlined Emergency Care' quality priority. The collaborative is part of a Leicester Hospital's wide approach to improving services for our patients and staff.

We have started this programme with teams from three medical wards, to help make "breakthrough" improvements in quality while reducing or maintaining costs. The driving principle behind this is that sound science that exists on the basis of which is, the costs and outcomes of our current health care practices across the system can be greatly improved, but much of this science lies fallow and unused in our current daily work. There is a gap between what we know and what we do.

The programme to date has co-developed and tested the implementation of 'Shared Decision Making' across multiple clinical teams and health partners using quality improvement methodologies. The approach, an acknowledged quality improvement science methodology designed to facilitate rapid change at scale using three 'Learning Events' and three 'Action Periods' has reached a state of maturity and the signs are positive with the ward teams engaged and motivated and eager to learn how to improve.

The ward teams have improvement ideas as projects and these multiple projects for a programme. As this work matures, we will develop outcome data and this data will be shared in our next Quality Account. In the interim, progress will be reported at the relevant Trust and partnership boards in new performance dashboards using statistical process control charts (SPC).

The discharge lounge

Leicester's Hospitals operate discharge lounges at two sites. They are a key resource that enables us to free up beds on wards with a quicker turn-around time, and this enables us to manage and reduce the amount of time it takes us to discharge a range of patients.

This improvement project is using quality improvement methods to learn about how we get the best use out of the discharge lounge facilities and for Leicester's Hospitals to discharge as many patients as possible as soon as possible.

We have co-designed this project with the involvement and support of our 'Patient Partners' (volunteer members of the public who help us to improve our service) and they have an active role in the evaluation of the tests of change that we are implementing. The Patient Partners are undertaking interviews and collecting data about the experience of patients using the discharge lounge so that we better understand what is important to them

as we work to provide our best service.

The involvement of Patient Partners in our methods of quality improvement is a core element of our quality strategy and this principle runs throughout our approach, these examples will also serve as a learning opportunity for the Trust to get the best from our relationship with Patient Partners. This learning can then be shared and spread to other projects and services across Leicester's Hospitals.

Leicester's Hospitals have implemented an 'Improvement Agent' philosophy inviting anyone to undertake improvement work within their own areas. Starting in May 2019 with 108 Improvement Agents, there are now over 300 agents across our hospital sites.



4.2 Quality plans for 2020/21

The five quality priorities set out in section three of this Quality Account remain the key areas for improvement across Leicester's Hospitals.

Transformation programmes to improve cancer & emergency care pathways and implement sustainable transformation of care pathways are embedded within the priorities of our partners across the wider Leicester, Leicestershire and Rutland health and care system as

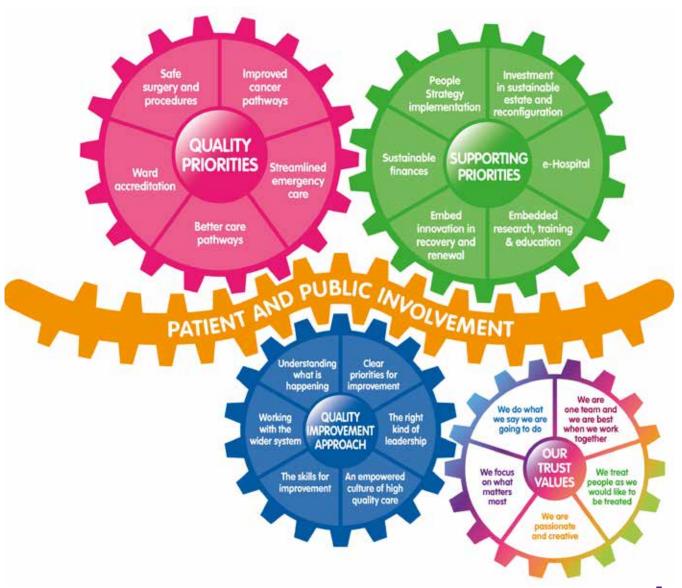
part of the local response to

the requirements within the NHS Long Term Plan.

These five quality priorities continue to align with feedback from both our staff and patients in terms of areas they would like to see improved.

We have reviewed our supporting priorities in light of the release of the NHS Long Term Plan which mandates some areas that were not reflected within our original supporting priorities:

- 1 'Sustainable finances' replaces 'Quality Strategy development'
- 2 'Estate investment and reconfiguration' has been amended to 'Investment in sustainable estate and reconfiguration'. This includes our commitment to, for example, reduce the use of avoidable single use plastics and to tackle air pollution and travel with our partners
- 3 'Better working across boundaries' replaces 'Better corporate services' to reflect the need for corporate and clinical services to work collaboratively both within the Trust and the wider health and social care system
- **4** 'Embedded research, training and education' replaces 'More embedded research'.





Section 5

5 Statements of Assurance from the Board

5.1 Review of services

Leicester's Hospitals comprises of three acute hospitals; the Leicester Royal Infirmary, the Leicester General and Glenfield hospital and the midwifery led birthing unit, St Mary's.

The Royal Infirmary has the only Emergency
Department which covers the area of Leicester,
Leicestershire and Rutland. The General provides
medical services which include a centre for renal and
urology patients, and Glenfield provides a range of
services which include medical care services for lung
cancer, cardiology, cardiac surgery and breast care.

During 2019/20 Leicester's Hospitals and the Alliance provided and / or sub-contracted in excess of 120 NHS services. These include:

- Inpatient 64 services (specialties)
- Day Case 61 services (specialties)
- Emergency 68 services (specialties)
- Outpatient 86 services (specialties)
- Emergency Department and Eye Casualty
- Diagnostic Services including Hearing Services, Imaging, Endoscopy, Sleep Studies and Urodynamics
- Direct access including Imaging, Pathology, Physiotherapy and Occupational Therapy
- Critical Care Services in Intensive Therapy Unit (ITU), High Dependency Unit (HDU), Post Anaesthesia Care Unit (PACU), Coronary Care Unit (CCU), Paediatric Intensive Care Unit (PICU), Obstetrics HDU, Neonatal Intensive Care Unit (NICU), Extra Corporeal Membrane Oxygenation (ECMO), Special Care Baby Unit (SCBU) and also Paediatric and Neonatal Transport Services
- A number of national screening programmes including Retinal Screening (Diabetes), Breast Screening including age extension (Cancer), Bowel Screening (Cancer) and Abdominal Aortic Aneurism (AAA), Cervical screening, foetal anomalies, infectious diseases of the newborn, newborn infants physical examination, newborn blood spot and sickle cell thalassemia

Services are also provided at:

- Dialysis units in Leicester, Loughborough, Grantham, Corby, Kettering, Northampton and Peterborough
- The Alliance partnership at Ashby & District Hospital, Coalville Hospital, Fielding Palmer Hospital, Hinckley & District Hospital, Loughborough Hospital, Melton Mowbray Hospital, Rutland Memorial Hospital and St Luke's Hospital

• The national Centre for Sports and Exercise Medicine at Loughborough University

The University Hospitals of Leicester NHS Trust has reviewed all the data available, on the quality of care in these NHS services. The income generated by the NHS services reviewed in 2018/19 represents 100% of the total income generated from the provision of NHS services by Leicester's Hospitals for 2019/20.

Examples of how we reviewed our services in 2019/20

A variety of performance and quality information is considered when reviewing our services. A few examples include:

- A Quality and Performance report (available at http://www.leicestershospitals.nhs.uk/) is presented at the Executive Quality Board, Executive Performance board and in a joint session between the Quality and Outcomes Committee and the People, Processes and Performance Committee
- Monthly Clinical Management Group Assurance and Performance Review Meetings chaired by the chief operating officer
- Service level dashboards (e.g. women's services, children's services, fractured neck of femur and the Emergency Department)
- Ward performance data at the Nursing and Midwifery Board and Executive Quality Board
- The assessment and accreditation process
- Results from peer reviews and other external accreditations
- Outcome data including mortality is reviewed at the Mortality Review Committee
- Participation in clinical audit programmes
- Outcomes from commissioner quality visits
- Complaints, safety and patient experience data
- Review of risk registers
- Annual reports from services including the screening programmes.



5.2 Participation in clinical audits

Leicester's Hospitals are committed to undertaking effective clinical audit across all clinical services and recognises that this is a key element for developing and maintaining high quality patient-centred services.

National clinical audits are largely funded by the Department of Health and commissioned by the Healthcare Quality Improvement Partnership (HQIP), which manages the National Clinical Audit and Patients Outcome Programme (NCAPOP).

Most other national audits are funded from subscriptions

paid by NHS provider organisations. Priorities for the NCAPOP are set by the Department of Health.

During the 2019/20 period Leicester's Hospitals participated in 97% (59 out of 61) of the national clinical audits. Of the six national confidential enquiries, Leicester's Hospitals has participated in 100% of the studies which have commenced and which it is eligible to participate in.

The national clinical audits and national confidential enquiries that Leicester's Hospitals participated in and for which data collection was completed during the 2019/20 period are listed below alongside the number of cases submitted to each audit or enquiry where possible.

National Clinical Audits

Name of Audit	Did Leicester's Hospitals participate?	Stage / % of cases submitted
Assessing Cognitive Impairment in Older People (Care in Emergency Departments)	Yes	Awaiting national report
Cystectomy	Yes	Data collection ongoing
Female Stress Urinary Incontinence Audit	Yes	Data collection ongoing
Nephrectomy Audit	Yes	Data collection ongoing
Percutaneous Nephrolithotomy (PCNL)	Yes	Data collection ongoing
Radical Prostatectomy Audit	Yes	Data collection ongoing
Care of Children (Care in Emergency Departments)	Yes	Awaiting national report
Intensive Care National Audit and Research Centre (ICNARC)	Yes	Data collection ongoing
Elective Surgery (National PROMs Programme)	Yes	Data collection ongoing
Endocrine and Thyroid National Audit	No	Insufficient resources to undertake audit at present
Fracture Liaison Service Database	NA	Leicester's Hospitals do not have a Fracture Liaison Service
Fracture Liaison Service Database / Vertebral Fracture Sprint Audit	NA	Leicester's Hospitals do not have a Fracture Liaison Service
National Audit of Inpatient Falls	Yes	Data collection ongoing
National Hip Fracture Database	Yes	Data collection ongoing
Inflammatory Bowel Disease (IBD) Audit	No	No funds available to buy audit Infoflex system
Trauma Audit & Research Network (TARN)	Yes	Data collection ongoing
Mandatory Surveillance of HCAI	Yes	Data collection ongoing
Mental Health (Care in Emergency Departments)	Yes	Awaiting national report
Paediatric Asthma Secondary Care	Yes	Data collection ongoing
Adult Asthma Secondary Care	Yes	Data collection ongoing
Chronic Obstructive Pulmonary Disease (COPD) Secondary Care	Yes	Data collection ongoing
Pulmonary rehabilitation - organisational and clinical audit	Yes	Data collection ongoing
National Audit of Breast Cancer in Older People (NABCOP)	Yes	Data collection ongoing
National Audit of Cardiac Rehabilitation	Yes	Data collection ongoing
National Audit of Care at the End of Life (NACEL)	Yes	Data collection ongoing
National Audit of Dementia (care in general hospitals)	Yes	National report published
National Audit of Pulmonary Hypertension (NAPH)	NA	Leicester's Hospitals do not provide this service
National Audit of Seizure management in Hospitals (NASH)	Yes	Awaiting national report



Name of Audit	Did Leicester's Hospitals participate?	Stage / % of cases submitted
National Audit of Seizures and Epilepsies in Children and Young People (Epilepsy12)	Yes	Data collection ongoing
National Bariatric Surgery Registry (NBSR)	Yes	Data collection ongoing
National Cardiac Arrest Audit (NCAA)	Yes	Data collection ongoing
National Audit of Cardiac Rhythm Management (CRM)	Yes	Data collection ongoing
Myocardial Ischaemia National Audit Project (MINAP)	Yes	Data collection ongoing
National Adult Cardiac Surgery Audit	Yes	Data collection ongoing
National Audit of Percutaneous Coronary Interventions (PCI) (Coronary Angioplasty)	Yes	Data collection ongoing
National Heart Failure Audit	Yes	Data collection ongoing
National Congenital Heart Disease (CHD)	Yes	Data collection ongoing
National Clinical Audit of Anxiety and Depression (NCAAD): Core audit	NA	Leicester's Hospitals do not provide this service
Psychological Therapies Spotlight	NA	Leicester's Hospitals do not provide this service
National Diabetes Foot Care Audit	Yes	Data collection ongoing
National Diabetes Inpatient Audit (NaDIA) - reporting data on services in England and Wales	Yes	Awaiting national report
NaDIA-Harms - reporting on diabetic inpatient harms in England	Yes	Data collection ongoing
National Core Diabetes Audit	Yes	Data collection ongoing
National Diabetes Transition	Yes	Data collection ongoing
National Pregnancy in Diabetes Audit	Yes	Data collection ongoing
National Early Inflammatory Arthritis Audit (NEIAA)	Yes	Data collection ongoing
National Emergency Laparotomy Audit (NELA)	Yes	Data collection ongoing
National Oesophago-gastric Cancer (NOGCA)	Yes	Data collection ongoing
National Bowel Cancer Audit (NBOCA)	Yes	Data collection ongoing
National Joint Registry (NJR)	Yes	Data collection ongoing
National Lung Cancer Audit (NLCA)	Yes	Data collection ongoing
National Maternity and Perinatal Audit (NMPA)	Yes	Awaiting national report
National Neonatal Audit Programme - Neonatal Intensive and Special Care (NNAP)	Yes	Data collection ongoing
National Ophthalmology Audit (NOD)	Yes	Data collection ongoing
National Paediatric Diabetes Audit (NPDA)	Yes	Data collection ongoing
National Prostate Cancer Audit	Yes	Data collection ongoing
National Smoking Cessation Audit 2019	Yes	Data collection ongoing
National Vascular Registry	Yes	Data collection ongoing
Paediatric Intensive Care Audit Network (PICANet)	Yes	Data collection ongoing
Perioperative Quality Improvement Programme (PQIP)	TBC	Data collection ongoing
Prescribing Observatory for Mental Health (POMH-UK) Subscription-based programme	NA	Leicester's Hospitals do not provide this service
Reducing the impact of serious infections (Antimicrobial Resistance and Sepsis)	Yes	Data collection ongoing
Sentinel Stroke National Audit programme (SSNAP)	Yes	Data collection ongoing
Serious Hazards of Transfusion (SHOT): UK National haemovigilance scheme	TBC	Data collection ongoing
Society for Acute Medicine's Benchmarking Audit (SAMBA)	Yes	Data collection ongoing
Surgical Site Infection Surveillance Service	Yes	Data collection ongoing
UK Cystic Fibrosis Registry	Yes	Data collection ongoing
UK Parkinson's Audit	Yes	Data collection ongoing



National Confidential Enquiries

Name of Enquiry	Did Leicester's Hospitals participate?	Stage / % of cases submitted
Long-term ventilation in children, young people and young adults (NCEPOD)	Yes	Data collection ongoing
Perinatal Mortality Surveillance (MBRRACE)	Yes	Data collection ongoing
Maternal Mortality surveillance and mortality confidential enquiries (MBRRACE)	Yes	Data collection ongoing
Dysphagia in Parkinson's Disease (NCEPOD)	Yes	Data collection ongoing
In-hospital management of out-of-hospital cardiac arrest (NCEPOD)	Yes	Data collection ongoing
Acute Bowel Obstruction (NCEPOD)	Yes	Data collection ongoing

Leicester's Hospitals have reviewed the reports of 43 national clinical audits and 395 local clinical audits in 2019/20.

University Hospitals of Leicester NHS Trust intends to take the following action to improve the quality of healthcare provided:

 An audit summary form is completed for all audits and includes details of compliance levels with the audit standards and actions required for improvement including the names of the clinical leads responsible for implementing these actions. These summary forms are available to all staff on our intranet

- There are various examples within this Quality Account of the different types of clinical audits both national and local being undertaken within our hospitals and the improvements to patient care achieved
- Each year we hold a clinical audit improvement competition for projects that have improved patient care. This year's winner was the National Chronic Obstructive Pulmonary Disease (COPD) secondary care audit



Participation in clinical 5.3 research

The number of patients receiving NHS services provided by or subcontracted by the University Hospitals of Leicester in 2019/20 that were recruited during that period to participate in research approved by a research ethics committee was 13,618.

The University Hospitals of Leicester were involved in conducting 974 clinical research studies. Of these 792 (81%) were adopted onto the National Institute for Health Research portfolio, and 229 (24%) of the total were commercially sponsored studies. Leicester's Hospitals used national systems to manage the studies in proportion to risk and 90% of the studies given approval were established and managed under national model agreements.

In 2019/20 there were over 550 full papers published in peer reviewed journals.

Leicester's Hospitals formed Leicestershire Academic Health Partners with Leicestershire Partnership Trust and the University of Leicester to work together on strategically important research projects that translate into healthcare improvements for the benefit of local patients. Leicester's \hospitals were accepted onto the Advanced Therapy Treatment Centre – Midlands and Wales with the aim of introducing pioneering treatments that use modified cells or new genetic material to enhance patient care.

Cardiologist Professor Andre Ng successfully performed the UK's first catheter ablation to treat atrial fibrillation with software that lets surgeons see a real-time 3D map of heart during the procedure. This enables unprecedented accuracy and precision, increasing the operation's effectiveness and reducing the risk of complications.

A new blood test for TB showed potential in a small scale trial led by Dr Pranabashis Haldar (consultant in respiratory medicine). As well as identifying people with active TB, two out of three people with latent TB who also tested positive later went on to develop the disease more than six months later. By identifying these patients early, the spread of TB could be reduced. A larger scale trial is now underway.

A family recruited by Professor Julian Barwell (consultant in clinical genetics) to the 100,000 Genomes project were informed that two of the three sisters carried a genetic variant that significantly increases their risk of developing breast cancer. A fourth sister who was not part of the original study has since been found to carry the same PALB2 mutation. The findings suggest families with a strong history of breast cancer but who have tested negative for BRCA1 and BRCA2 could consider testing for PALB2.

Using UK Biobank data from nearly half a million people, Professor Tom Yates et al. showed that those who reported a slow walking pace had a lower life expectancy than faster walkers, regardless of a person's body weight or obesity status. This suggests that physical activity levels may be a better indicator of life expectancy than BMI and that brisk walking may add years to people's lives.







5.4 Use of the CQUIN Payment Framework

In 2019/20 Leicester's Hospitals had:

- Five mandated National CQUINS, each with a minimum weighting of £1,208,280
- Five NHS England Specialised CQUINS with a total value of £3,457,000

The combined 2019/20 CQUIN schemes were worth £9,579,260.

Further details of the agreed goals for 2019/20 are available electronically at:

https://www.england.nhs.uk/nhs-standard-contract/cquin/cquin-19-20/

Payment with this year's National CQUIN schemes was based on performance falling between the minimum and maximum thresholds for each indicator, during each financial quarter with overall payment based on Q1-4 combined performance.

- If performance was at or below the minimum threshold, no payment will be achieved
- If performance was between the minimum and maximum thresholds, payment will be proportionate
- If performance reached or exceeded the maximum threshold, the payment achieved was 100%

Leicester's Hospitals did not fully meet the maximum threshold for 4 of the National CQUINs, with the biggest financial loss associated to two of the CQUINs:

Three high impact actions to prevent hospital falls

There were three falls preventative actions to this CQUIN. The CQUIN sought to ensure that admitted patients aged over 65 years; with length of stay at least 48 hours received the following:

- Lying and standing blood pressure recorded at least once
- No hypnotics / antipsychotics or anxiolytics given during stay, unless indicated
- Mobility assessment documented with 24hrs of admission and a walking aid provided if indicated

Nationally, due to the small number of patients having all 3 high impact interventions completed in Q1 the National CQUIN team took the decision to remove quarter 1 performance from the 2019/20 performance and payment calculation for this CQUIN. Performance in quarter 2 and quarter 3 for Leicester's Hospitals was above what was expected and therefore the financial risk against this CQUIN was lessened.

Antimicrobial Resistance - Lower Urinary Tract Infections (UTI) in older people

This CQUIN sought to achieve 90% of antibiotic prescriptions in patients over 65 years meeting NICE guidance for lower UTIs.

There were four audit criteria in the NICE guidance for this group of patients, one of which is that 'urine dipsticks' should not be used to diagnose a UTI.

As with the three high impact actions to prevent hospital falls CQUIN, the National CQUIN team took the decision to remove quarter 1 performance from the 2019/20 performance and payment calculation for this CQUIN. Despite this the CQUIN continued to be challenging.

As with quarter 2, quarter 3 audit results remained poor. As this is a CQUIN for 2020/21 further clarity of the guidelines will be considered, in order that evidence based best practice is being followed. Further education and training is also required throughout the services to ensure evidence based practice guidelines are being followed.

The five NHSE specialised CQUINS progressed well, with the continued support of the services. These CQUINS, unlike the National CQUINS, did not have the same level of risks associated with the payment triggers this year and were fully achieved.

At the end of quarter 3, the financial loss associated with the CQUINS was £1,285,096.



5.5 Data quality

University Hospitals of Leicester NHS Trust will be taking the following actions to improve data quality:

- The Data Quality Forum is chaired by the Director of Corporate and Legal Affairs to provide assurance on the quality of data reported to the Trust Board.
 The forum is a multi-disciplinary panel from the departments of information, safety and risk, clinical quality, nursing, medicine, finance, clinical outcomes, workforce development, performance and privacy.
 The panel is presented with an overview of data collection and processing for each performance indicator in order to gain assurance by best endeavours that it is of suitably high quality. The NHS Digital endorsed Data Quality Framework provides scrutiny and challenge on the quality of data presented against the dimensions of accuracy, validity, reliability, timeliness, relevance and completeness
- Where such assessments identify shortfalls in data quality, the panel make recommendation for improvements to raise quality to the required standards. They offer advice and direction to clinical management and corporate teams on how to improve the quality of their data
- For the management of patient activity data, we have a dedicated corporate data quality team. They respond to any identified issues and undertake daily processes to ensure singularity of patient records and accurate GP and commissioner attribution. We have been actively working to reduce GP inaccuracy by implementing automated checking against the Summary Care Record. Our weekly corporate data quality meeting challenges inaccurate and incomplete data collection. The data quality team action reports on a daily basis to maximise coverage of NHS number, accurate GP registration and ensures singularity of patient records
- The NHS Digital Data Quality Maturity Index is used for benchmarking against 17 peer Trusts. Data quality and clinical coding audit is undertaken in line with Data Protection and Security Toolkit and mandatory standards are achieved. For clinical coding we have several assurance processes in place to ensure that patient complexity is accurately captured. In 2019 we have improved the information supply chain for clinical coding which has resulted in more documentation being available for the Clinical Coding process. Leicester's Hospitals has a Clinical Coding Steering Group, which aims to develop wider clinical engagement as part of quality improvement
- The Executive Board receive quarterly reports on the Data Quality and Clinical Coding.

5.6 NHS Number and General Medical Practice Code Validity

The University Hospitals of Leicester NHS Trust submitted records during 2019/20 to the Secondary Uses Service for inclusion in the Hospital Episode Statistics which are included in the latest published data.

The percentage of records in the published data:

- which included the patient's valid NHS number was:
 - 99.8% for admitted patient care
 - 99.9% for outpatient care
 - 99.1% for emergency department care
- which included the patient's valid General Medical Practice Code was:
 - 100% for admitted patient care
 - 100% for outpatient care
 - 100% for emergency department care.





5.7 Clinical coding error rate

Clinical coding translates the medical terminology written by clinicians to describe a patient's diagnosis and treatment into standard, recognised codes. The accuracy of this coding is a fundamental indicator of the accuracy of the patient records.

The University Hospitals of Leicester NHS Trust was not subject to a Payment by Results clinical coding audit during 2019/20.





5.8 Data Security and Protection Toolkit Score

University Hospitals of Leicester NHS Trust's Data Security and Protection Toolkit score was 100% for both 2018/19 and 2019/20.

We recognise the importance of robust information governance. During 2019/20, the chief information officer retained the role of senior information risk owner and the medical director continued as our caldicott guardian.

All NHS Trusts are required annually to carry out an information governance self-assessment using the NHS Data Security & Protection Toolkit.

This contains 10 standards of good practice, spread across the domains of:

- 1 Robust Patient Confidential Data processes
- 2 Staff training around Patient Confidential Data
- 3 Staff training for General Data Protection Regulation (GDPR)
- 4 PCD is accessed by appropriate personnel
- 5 Policy and Process Review Strategy in place
- **6** Cyber Attack Prevention
- 7 Continuity Plan in place for Data
- 8 Unsupported Software Strategy
- 9 Cyber Attack Strategy
- 10 Contract Management

As with the previous year of the toolkit, Leicester's Hospitals are not required to meet a specified target to be considered a trusted organisation. Leicester's Hospitals were complaint with all mandatory assertions. Any non-mandatory assertions would require an action plan to achieve within a specific time frame set by Leicester's Hospitals.

Our information governance improvement plan for 2019/2020 was overseen by our information governance steering group, chaired by the data protection officer.

Our information governance improvement plan for 2018/19 was overseen by our information governance steering group, chaired by the data protection officer.



5.9 Care Quality Commission (CQC) ratings

University Hospitals of Leicester NHS Trust is required to register with the CQC and its current registration status is 'Good'.

In September and October 2019, the Care Quality Commission (CQC) carried out unannounced inspections of our services. This was followed by an announced well-led review in November 2019. The aim of these inspections was to check whether the services that we are providing are safe, caring, effective and responsive to people's needs and are well-led.

This inspection covered six of the nine core and additional services across three locations:

- Urgent and emergency services (A&E) at the Leicester Royal Infirmary
- Medical care (including older people's care) at the Leicester Royal Infirmary and Glenfield Hospital
- Maternity services at the Leicester Royal Infirmary
- Children & Young People at the Leicester Royal Infirmary
- End of Life care at the Leicester Royal infirmary
- Outpatients at the Leicester General Hospital
- Surgery at the Leicester Royal Infirmary and the Leicester General Hospital

Where services were not inspected by the CQC in 2019, they retain their rating from the previous comprehensive inspection in 2017.





The reports from this inspection have been published are available on the CQC's website along with their ratings of the care provided, a summary of which is:

Key to tables							
Ratings	Not rated	Inadequate	Requires improvement	Good	Outstanding		
Overall Trust Ratings							
Safe	Effective	Caring	Responsive	Well-led	Overall		
Requires Improvement	Good	Good	Good	Good	Good		



Royal Infirmary						
	Safe	Effective	Caring	Responsive	Well-led	Overall
Urgent & emergency services	Good	Good	Good	Good	Good	Good
Medical Care (including older people's care)	Requires Improvement	Good	Good	Good	Requires Improvement	Requires Improvement
Surgery	Good	Good	Good	Requires Improvement	Good	Good
Critical Care	Good	Good	Good	Good	Good	Good
Maternity	Good	Good	Good	Good	Good	Good
Services for children & Young People	Good	Good	Good	Requires Improvement	Requires Improvement	Requires Improvement
End of Life Care	Good	Requires Improvement	Good	Good	Good	Good
Outpatients	Requires Improvement	N/A	Good	Requires Improvement	Requires Improvement	Requires Improvement
Diagnostic imaging	Requires Improvement	N/A	Good	Good	Requires Improvement	Requires Improvement
Overall	Requires Improvement	Good	Good	Requires Improvement	Requires Improvement	Requires Improvement

Glenfield Hospital						
	Safe	Effective	Caring	Responsive	Well-led	Overall
Medical Care (including older people's care)	Requires Improvement	Requires Improvement	Good	Good	Requires Improvement	Requires Improvement
Surgery	Requires Improvement	Good	Good	Good	Good	Good
Critical Care	Good	Good	Good	Good	Good	Good
Services for children & Young People	Good	Outstanding	Good	Good	Good	Good
End of Life Care	Requires Improvement	Requires Improvement	Good	Good	Requires Improvement	Requires Improvement
Outpatients and Diagnostic imaging	Good	N/A	Good	Requires Improvement	Requires Improvement	Requires Improvement
Overall	Requires Improvement	Requires Improvement	Good	Good	Requires Improvement	Requires Improvement

General Hospital						
	Safe	Effective	Caring	Responsive	Well-led	Overall
Medical Care (including older people's care)	Requires Improvement	Good	Good	Good	Good	Good
Surgery	Good	Good	Good	Requires Improvement	Good	Requires Improvement
Critical Care	Requires Improvement	Good	Good	Good	Good	Good
Maternity	Requires Improvement	Good	Good	Good	Good	Good
End of Life Care	Requires Improvement	Requires Improvement	Good	Good	Requires Improvement	Requires Improvement
Outpatients	Good	N/A	Good	Good	Good	Good
Diagnostic imaging	Requires Improvement	N/A	Good	Good	Requires Improvement	Requires Improvement
Overall	Requires Improvement	Good	Good	Good	Requires Improvement	Requires Improvement

St Mary's Birth centre						
	Safe	Effective	Caring	Responsive	Well-led	Overall
Maternity	Good	Good	Good	Good	Good	Good
Overall	Good	Good	Good	Good	Good	Good

Of the 115 ratings in total (for each domain of each main service grouping):

- 1 is 'outstanding' (for the effectiveness of our East Midlands Congenital Heart Service at Glenfield)
- 80 are 'good'
- 29 are 'requires improvement'
- None are 'inadequate'
- Five are unrated for technical reasons

Through their inspections, the CQC found a strong link between the quality of overall management of Leicester's Hospitals and the quality of its services.

University Hospitals of Leicester NHS Trust has not participated in any special reviews or investigations by the CQC during the reporting period.

During their The CQC found an number of examples of outstanding practice, including:

- The Nursing Associate Programme delivered as part of a formal academic partnership arrangement between Leicester's hospitals and the local university which is the only model of its kind in the United Kingdom
- Our 'Assessment and Accreditation' process
- The relationships that Leicester's hospitals have developed with a number of local community and voluntary sector partners
- Sensory equipment in the paediatric emergency department in a dedicated room to care for children and moveable accessories that can be used in the adult emergency department
- 'Memory lane', a specially designed area for patients living with dementia
- The 'happy times café' where patients can eat meals together supported by meaningful activities facilitators and a portable café called Rita's for patients who are bed bound
- The 'suite of tranquillity', an aromatherapy suite for children, young people and their families who are undergoing treatment for cancer
- Support from the pain team for children and young people in how to manage their pain in a number of different ways including mindful relaxation

The CQC has taken enforcement action against University Hospitals of Leicester NHS Trust during 2020 as follows:

In February 2020 the CQC issued a Section 29A Warning Notice in relation to urgent and emergency services provided at the Leicester Royal Infirmary (A&E).

The CQC found that during a focused inspection on the 27th January 2020, the emergency department was overcrowded and that there were long delays for patients trying to access the service.







6 Other Statements

6.1 Statements from our stakeholders

Statement from Healthwatch Leicester and Leicestershire

We welcome this opportunity to comment on the University Hospitals of Leicester Quality Account for 2019/20.

Patient and Public Involvement is taken seriously by UHL and the Trust's PPI strategy continues to be implemented. In this process, Healthwatch meets quarterly with the Chief Executive to share its success and any failures and is an opportunity to highlight issues as they emerge.

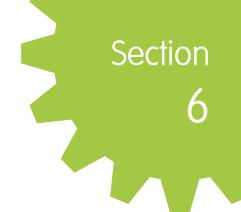
Patients continue to report that clinical care is mostly positive. There are some complaints of minor inefficiencies.

The Trust is facing increasing demand for Emergency services. Waiting times is an area of concern as highlighted by Healthwatch and the CQC report in January. In response to this, UHL opened another waiting area in the Emergency Department, to ease the delay in ambulance handover. The level of demand requires an NHS system-wide response to reduce any unnecessary attendance to the ED.

We continue to value the positive and open relationship between the local Healthwatch and Leicester Hospitals.

Harsha Kotecha

Chair Healthwatch Leicester and Healthwatch Leicestershire.



Statement from the Leicestershire County Council Health Overview Scrutiny Committee

LEICESTERSHIRE COUNTY COUNCIL HEALTH OVERVIEW AND SCRUTINY COMMITTEE

COMMENTS ON THE UNIVERSITY HOSPITALS OF LEICESTER NHS TRUST QUALITY ACCOUNT FOR 2019/20

May 2019

The Leicestershire Health Overview and Scrutiny Committee thanks UHL for a candid and balanced Quality Account which fairly reflects the Trust's performance over the 2019/20 year. We are aware that it has been a challenging year for Leicester hospitals and it is pleasing that the Trust fully acknowledges the areas where performance has been below the required standard and has put plans in place to improve performance. The Committee congratulates UHL for achieving an overall rating of "Good" from the CQC in an inspection report dated 5 February 2020 despite the challenges, though is concerned to note that as a result of a separate inspection carried out on 27 January 2020 the CQC issued a Section 29 Warning Notice in relation to urgent and emergency services provided at UHL. The Quality Account would benefit from more information regarding this. The Committee is aware the main concerns of the CQC in relation to the Emergency Department related to Ambulance handover and the use of the Escalation POD. It is pleasing that the Escalation POD is no longer in use. Ambulance handover and flow through the hospital has long been a concern of the Committee. The Quality Account states that the Emergency Department has not met the target to treat and discharge a minimum of 95% of patients within four hours, and it is pleasing that the Quality Account recognises that partnership working is one of the ways to tackle this problem and that the new Emergency Department was not going to improve the flow working in isolation.

We are aware that the 2019/20 winter period was particularly challenging and the spread of COVID19 has added to those pressures. These issues are given due recognition in the report. It is reassuring that winter planning for 2020/21 has already started and the Committee hopes that work can be undertaken to address the gap between capacity and demand, though the full impact of COVID19 remains to be seen.

The Committee notes that the Quality Account is built around UHL's 3 year Quality Strategy and the Committee welcomes the approach of UHL towards quality improvement. It is pleasing that UHL acknowledges that culture changes need to take place within the organisation, and the leadership styles of UHL staff need

to be developed, to ensure that improvements in quality are sustained whilst ensuring that quality monitoring does not prevent staff from focusing on patient care. The Committee does have reservations as to how the Quality Improvement philosophy will be implemented with bank staff and agency workers.

The Committee welcomes that safe and timely discharge has been and continues to be a priority for UHL. The Committee has scrutinised this area in the context of a report from Healthwatch Leicester and Leicestershire regarding the patient experience of being discharged from UHL. The key finding from this report was that patients felt they were spending too long in the discharge lounge, waiting too long for medication to be provided, wanted to be given accurate expectations of how soon it would be before they would be leaving hospital and wanted to be part of their own discharge planning. It is therefore pleasing that the Quality Account indicates that UHL has focused on involving patients in decisions about their care, providing accurate information at the point of discharge and that UHL is using feedback from patients to improve the discharge lounge.

The Committee has concerns regarding UHL's performance against the cancer targets therefore it is pleasing to note that improving cancer pathways is a priority for UHL and that UHL has agreed a cancer recovery plan with commissioners which has resulted in signs of improvement. The Committee has requested further information regarding the reasons behind the cancer performance figures and will delve deeper into the issues at a future Committee meeting.

The Committee has concerns regarding recruitment and retention of staff at UHL and how this will be managed going forward. The Committee is pleased to note from the Quality Account that nurse staffing levels is a priority for UHL. The Committee intends to consider recruitment issues in more detail at a future meeting in the context of the NHS People Plan.

The Committee welcomes the £450 million from Central Government for several key reconfiguration projects, including a new Children's Hospital and Maternity Unit. Committee members look forward to reviewing UHL's plans for consultation on the reconfiguration scheme and taking part in the consultation itself.

In conclusion, the Committee would like to thank UHL for presenting a clear Quality Account and, based on the Committee's knowledge of the provider, is of the view that the Quality Account is accurate.



Statement from the Leicester City Council Health and Wellbeing Scrutiny Commission

Leicester City Council Health and wellbeing Scrutiny Commission were invited to comment on this year's Quality Account, but no comments were received.

Statement from the Clinical Commissioning Groups

Commissioner Quality Account Statement for University Hospitals of Leicester NHS Trust (UHL) 2019/2020

The Leicester, Leicestershire and Rutland Clinical Commissioning Groups (CCGs) have reviewed the DRAFT Quality Account for University Hospitals of Leicester Trust (UHL) 2019/2020 and welcome the ongoing work of the Trust within improving the quality and safety of the services it provides.

As Commissioners we acknowledge and welcome the work the Trust has undertaken in the development of six quality indicators including; Ward accreditation, Safe surgery and procedures, Safe and timely discharge, Improved cancer pathways and Better care pathways, and that whilst some positive improvements have been made to date, we welcome that the Trust has decided to roll these quality indicators over into 2020-2021. However, we would suggest that further detail should be provided within the final published Quality Account to demonstrate how patients were involved in the process that the Trust used to decide upon these priorities for improvement.

We are pleased with the work so far that the Trust has undertaken in respect to delivering in their 3 year Quality Strategy "Becoming the Best" and how this is being utilised within day-to-day practice within the organisation through the implementation of an evidence-based Quality Improvement methodology.

As Commissioners we are pleased with the work the Leicester's hospitals are continuing to undertake in respect to their ambition to reduce avoidable death and harm and to improve patient safety, noting that this includes the adoption of the key priorities within the new National Patient Safety Strategy, and the continued commitment to focus on the six local clinical priorities.

We are acutely aware that the Trust has had a number of challenges during the last year:

In 2019/2020 the Trust reported two serious incidents which met the definition of a Never Event and undertook thorough local investigation, which included root cause analysis, and development of robust action plans to prevent a similar occurrence. However, whilst it is disappointing for any organisation to have a Never Event, we noted that this was a considerable improvement from the eight Never Events that were reported during the previous year (2018/2019). Also, the Trust has had significant challenges all year with providing timely care at the Leicester Hospital's emergency department, however, despite continued high numbers of patients resulting in increased

demand, we are pleased with the work undertaken between the Trust and key partners across Leicester, Leicestershire and Rutland to improve emergency performance and the quality of care provided on the emergency care pathway.

In respect to promoting and learning from patient and public involvement, we were pleased to note that within 2019/2020 the Trust reviewed their patient and public involvement strategy and continues to work to ensure that the voice of the patient remains at the heart of care. It is also heartening to read about the positive work that Patient Partners are bringing to the work of the Trust, and how seemingly simple innovations such as Clinical areas displaying "Patient Feedback Driving Excellence" boards are being used to promote effective communication exchange by highlighting how patient and public feedback comments have been converted to positive improvements.

It was noted that the draft Quality Account document provided for Commissioners to review did not indicate how the Trust safeguards patients. It is therefore recommended that a statement to this respect should be included in the final published Quality Account.

Finally, Commissioners considered that the style, content and format of the Quality Account was very readable with complex terms explained in an easy to understand language and with medical abbreviations being clearly explained throughout the document.

The CCG has a positive relationship with the Trust and looks forward during 2020/2021 to continued collaborative partnership working to ensure high quality acute services for the people of Leicester, Leicestershire and Rutland, as well as providing commissioner support with the improvement actions outlined within this Quality Account.



6.2 Statement of Directors' responsibilities in respect to the Quality Account

The directors at Leicester's Hospitals are required under the Health Act 2009 to prepare a Quality Account for each financial year. The Department of Health has issued guidance on the form and content of annual Quality Accounts (which incorporates the legal requirements in the Health Act 2009 and the National Health Service (Quality Accounts) Regulations 2010 (as amended by the National Health Service (Quality Accounts) Amendment Regulations 2011).

In preparing the Quality Account, directors are required to take steps to satisfy themselves that:

- The Quality Account presents a balanced picture of the Trust's performance over the period covered
- The performance information reported in the Quality Account is reliable and accurate
- There are proper internal controls over the collection and reporting of the measures of performance included in the Quality Account and these controls are subject to review to confirm that they are working effectively in practice
- The data underpinning the measures of performance reported in the Quality Account is robust and reliable, conforms to specified data quality standards and prescribed definitions, and is subject to appropriate scrutiny and review
- The Quality Account has been prepared in accordance with Department of Health guidance

The Directors confirm to the best of their knowledge and belief they have complied with the above requirements in preparing the Quality Account.

By order of the Board.

Karanju Sun.

Karamjit Singh CBE, Chairman

John Adler, Chief Executive



7 Appendices

7.1 Feedback form

We hope you have found this Quality Account useful.

In order to make improvements to our Quality Account we would be grateful if you would take the time to complete this feedback form.



1	How useful did you find this report?	4 Is there anything in this report you
	Very useful	found particularly useful?
	Quite useful	
	Not very useful	
	Not useful at all	
2	Did you find the contents?	
	Too simplistic	
	About right	
	Too complicated	
3	Is the presentation of data clearly labelled?	5 Is there anything you would like to see in next year's Quality Account?
	Yes, completely	
	Yes, to some extent	
	No	

Return to:

CQC Project Manager Leicester's Hospitals Leicester Royal Infirmary Infirmary Square Leicester LE1 5WW

Email: Helen.harrison@uhl-tr.nhs.uk



If you would like this information in another language or format such as EasyRead or Braille, please telephone
O116 250 2959 or email equality@uhl-tr.nhs.uk

اگر آپ کو یہ معلومات کسی اور زبان میں درکار ہیں، تو براہِ کرم مندرجہ ذیل نمبر پر ٹیلی فون کریں۔ ਜੇ ਤੁਸੀਂ ਇਹ ਜਾਣਕਾਰੀ ਕਿਸੇ ਹੋਰ ਭਾਸ਼ਾ ਵਿਚ ਚਾਹੁੰਦੇ ਹੋ, ਤਾਂ ਕਿਰਪਾ ਕਰਕੇ ਹੇਠਾਂ ਦਿੱਤੇ ਗਏ ਨੰਬਰ 'ਤੇ ਟੈਲੀਫੋਨ ਕਰੋ। إذا كنت ترغب في الحصول على هذه المعلومات بلغةً أخرى، الرجاء الاتصال على رقم الهاتف الذي يظهر في الأسفل Aby uzyskać informacje w innym języku, proszę zadzwonić pod podany niżej numer telefonu ਐ તਮਰੇ અન્ય ભાષામાં આ માહિતી જોઈતી હોય, તો નીચે આપેલ નંબર પર કૃપા કરી ટેલિફોન કરો.









