## **INTEGRATED RISK AND ASSURANCE REPORT: JULY 2018**

Author: Risk and Assurance Manager Sponsor: Medical Director **Trust Board paper G** 

# **Executive Summary**

#### Context

The purpose of this paper is to enable the UHL Trust Board (Board) to review the current position with progress of the risk control and assurance environment, including the Board Assurance Framework (BAF) and the organisational risk register.

Note - The BAF should also be reviewed in the context of the assurances being provided in other reports also being considered at this meeting.

### Questions

- 1. What are the highest rated principal risks on the on the 2018/19 BAF?
- 2. What new risks, scoring 15 and above, have been entered on the organisational risk register since the previous version?
- 3. What are the key risk management themes evidenced on the organisational risk register?

#### Conclusion

- 1. The principal risks have been identified by the Board and are linked to Trust objectives. The principal risks relate to: PR1 Quality standards; PR2 Staffing levels; PR3 Financial sustainability; PR4 Emergency care pathway; PR5 IM&T service; PR6 Estates and Facilities service; PR7 Partnership working. The highest rated principal risks (currently rated at 20) relate to staffing levels, emergency care pathway and financial sustainability. There have been no changes to the principal risk scores on the BAF during this reporting period.
- 2. There are 194 risks recorded on the organisational risk register (including 68 with a current rating of 15 and above). The Trust's risk profile continues to demonstrate active review across all CMGs and corporate services. There have been no new risks scoring 15 and above entered on the risk register during this reporting period.
- 3. Thematic Analysis of the CMG risks on the organisational risk register have identified the two key risk causation themes as gaps in staffing levels and capacity pressures. Financial challenges, including funding and internal arrangements are recognised as key enablers to support the delivery of the Trust's objectives.

# Input Sought

The Board is invited to review and approve the content of this report, note the updated position to items on the 2018/19 BAF and to advise as to any further action required in relation to principal risks recorded on the BAF and items on the organisational risk register.

#### For Reference

Edit as appropriate:

1. The following **objectives** were considered when preparing this report:

- ·	-
Safe, high quality, patient centred healthcare	[Yes]
Effective, integrated emergency care	[Yes]
Consistently meeting national access standards	[Yes]
Integrated care in partnership with others	[Yes]
Enhanced delivery in research, innovation & ed'	[Yes]
A caring, professional, engaged workforce	[Yes]
Clinically sustainable services with excellent facilities	[Yes]
Financially sustainable NHS organisation	[Yes]
Enabled by excellent IM&T	[Yes]

- 2. This matter relates to the following **governance** initiatives:
- a. Organisational Risk Register

[Yes]

Datix Risk ID	Operational Risk Title(s) – add new line for each operational risk	Current Rating	Target Rating	CMG
	See appendix two			

b.Board Assurance Framework

[Yes]

BAF entry	BAF Title	Current Rating
	See appendix one	

- 3. Related **Patient and Public Involvement** actions taken, or to be taken: [N/A]
- 4. Results of any **Equality Impact Assessment**, relating to this matter: [N/A]
- 5. Scheduled date for the **next paper** on this topic: [Monthly to TB meeting]
- 6. Executive Summaries should not exceed **2 pages**. [My paper does comply]
- 7. Papers should not exceed **7 pages.** [My paper does not comply]

#### UNIVERSITY HOSPITALS OF LEICESTER NHS TRUST

REPORT TO: UHL TRUST BOARD

DATE: 6<sup>TH</sup> SEPTEMBER 2018

REPORT BY: ANDREW FURLONG – MEDICAL DIRECTOR

SUBJECT: INTEGRATED RISK AND ASSURANCE REPORT

(INCORPORATING UHL BOARD ASSURANCE FRAMEWORK &

**ORGANISATIONAL RISK REGISTER – JULY 2018)** 

#### 1 INTRODUCTION

1.1 This integrated risk and assurance report will assist the Trust Board (Board) to discharge its risk management responsibilities by providing:-

a. A copy of the 2018/19 Board Assurance Framework (BAF);

b. A summary of the organisational risk register.

#### 2. 2018/19 BOARD ASSURANCE FRAMEWORK SUMMARY

- 2.1 The Board has overall responsibility for ensuring controls are in place, sufficient to mitigate principal risks which may threaten the success of the Trust's strategic objectives. The format of the BAF is designed to provide the Board with a simple but comprehensive method for the effective and focussed management of principal risks to the achievement of its strategic objectives. The purpose of the BAF is therefore to enable the Board to ensure that it receives assurance that all principal risks are being effectively managed and to commission additional assurance where it identifies a gap in control and/or evidence.
- 2.2 The BAF remains a dynamic document and all principal risks have been reviewed by their lead Directors (to report performance for July) and have been scrutinised and endorsed by their relevant Executive Boards during August 2018. A final version of the BAF is attached at appendix one.
- 2.3 The seven principal risks on the BAF relate to:

PR1A - Quality standards - clinical effectiveness;

PR1B – Quality standards – patient safety;

PR1C - Quality standards - patient experience;

PR2 – Staffing levels;

PR3 – Financial sustainability;

PR4 – Emergency care pathway;

PR5 - IM&T service;

PR6 - Estates and Facilities service;

PR7 - Partnership working.

2.4 There have been no changes to the principal risk scores on the BAF for this reporting period and the three highest rated risks relate to financial sustainability, emergency care pathway and staffing levels, and are described below:

Principal Risk Description	Risk Rating	Objective & Lead Director
PR2: If the Trust is unable to achieve and maintain the required workforce capacity and capability standards, <i>caused by</i>	20	Our People
employment market factors (such as availability and		DPOP

competition to recruit, retain and utilise a workforce with the necessary skills and experience), lack of extensive education, training and leadership, and demographic changes, then it may result in widespread instances of poor clinical outcomes for patients and increased staff workloads, affecting business (finance) and reputation (breach in regulatory duty / adverse publicity).		
PR3: If the Trust is unable to achieve and maintain financial sustainability, caused through delivery of income, the control of costs or the delivery of cost improvement plans, then it will result in a failure to deliver the financial plan, affecting business (finance) and reputation (breach in regulatory duty / adverse publicity).	20	Financial Stability CFO
PR4: If the Trust is unable to effectively manage the emergency care pathway, caused by persistent unprecedented level of demand for services, primary care unable to provide the service required, ineffective resources to address patient flow, and fundamental process issues, then it may result in widespread instances of poor clinical outcomes for patients and sustained failure to achieve constitutional standards, affecting business (finance) and reputation (breach in regulatory duty / adverse publicity).	20	Organisation of Care COO

#### 3. ORGANISATIONAL RISK REGISTER SUMMARY

3.1 The Trust's risk register has been kept under review by the Executive Performance Board and CMG Boards during July and displays 194 risks. A dashboard of all risks rated 15 and above is attached at appendix two and figure 1, below, illustrates the Trust's risk profile by current risk rating.

Extreme 25 High 15-20 Moderate 8-12 Low 0-6

118

68

0

Extreme 25 High 15-20 Moderate 8-12 Low 0-6

Figure 1: UHL Risk Register profile - residual risk rating

- 3.2 There have been no new risks, rated 15 and above, entered on the risk register during the reporting period.
- 3.3 One risk has been increased from moderate to high during the reporting period and this has been endorsed by the Executive Team and is described below:

СМС	Risk Description	Current Rating	Target Rating
3211	If additional appropriately trained seditionists are not provided in Angio catheter suite, then patients undergoing cardiology procedures may receive an inadequate level of monitoring during conscious sedation.	15	8

- 3.4 Thematic analysis of the organisational risk register shows the key risk causation themes as:
  - Staffing shortages;
  - > Imbalance between demand and capacity.
- 3.5 Managing financial pressures, as a result of limited external funding and challenging internal control arrangements, is also recognised on the risk register as an enabler to support the delivery of the Trust's operational and strategic objectives.

#### 4 RECOMMENDATIONS

4.1 The Board is invited to review and approve the content of this report, note the position to principal risks on the 18/19 BAF and advise as to any further action required in relation to management of the BAF and the organisational risk register.

#### **UHL Board Assurance Framework 2018/19:**

The Board Assurance Framework (BAF) is designed to provide the Trust Board with a simple but comprehensive method for the effective and focussed management of principal risks to the achievement of its strategic objectives. The Trust Board defines the principal risks within the BAF and ensures that each is assigned to a Lead Director, as well as to a lead Executive Board for scrutiny, and to a lead Committee of the Board for regular review and assurance.

The principal risk descriptions include, in italics, the key threats likely to increase the risk and which may influence the achievement of the Trust's strategic objectives.

The focus within the BAF is on the effectiveness of the primary controls, which we are replying on, whose impact could have a direct bearing on the achievement of the Trust's strategic objectives, should the controls be ineffective.

The BAF is linked to performance metrics with detective risk indicators as a further source of evidence to inform the regular review and re-assessment. The assurance sections focus on where internal and external scrutiny of the operation of primary controls takes place, along with a summary of what the evidence received tells us in relation to the effectiveness of the controls which are being relied on.

Through scrutiny of principal risks at the relevant Executive Board meetings attention should be taken to recognise gaps in the primary controls (i.e. what should be in place to manage the risk but is not) and/or assurances (i.e. what evidence should be in place to tell us in relation to the effectiveness of the controls / systems which are being relied on but is not), to endorse risk ratings, and to agree and monitor appropriate actions to treat the gaps through to progression.

The principal risk rating is based on evidence in relation to the effectiveness of the primary controls which are being relied on and will be reviewed at the relevant Executive Boards, as part of a robust governance process to scrutinise the principal risk, in order to endorse a final position for reporting to the Trust Board.

#### BAF Rating System: rating on the effectiveness of controls / systems which we are relying on (I x L):

		Impact UHI	Reputation	n (if the risk w	as to materi	alise)
4-		Very Low	Minor	Moderate	Major	Extreme
/ p	Very good controls	1	2	3	4	5
hood eness trols	Good controls	2	4	6	8	10
	Limited effective controls	3	6	9	12	15
Likeli Effectiv Con	Weak controls	4	8	12	16	20
₩ =	Ineffective controls	5	10	15	20	25

PR Score	PR Rating
1-6	Low
8-12	Moderate
15-20	High
25	Extreme

#### 2018/19 BAF Dashboard

Pri	ncipal Risk Description	Strategic Objective	Exec Direc	Exec Team	Trust Board Cmttee	Current Rating I x L	Change
1)	A) If the Trust is unable to achieve and maintain the required quality and clinical effectiveness standards, <i>caused by inadequate clinical practice and/or ineffective clinical governance</i> , then it may result in widespread instances of avoidable harm to a large number of patients, affecting reputation (breach in regulatory duty / adverse publicity).	Quality Commitment: to deliver safe, high quality, patient centred, healthcare	MD / CN	EQB	AC / QOC	4 x 3 = 12	$\leftrightarrow$
	B) If the Trust is unable to achieve and maintain the required quality and patient safety standards, <i>caused by inadequate clinical practice and/or ineffective clinical governance</i> , then it may result in widespread instances of avoidable harm to a large number of patients, affecting reputation (breach in regulatory duty / adverse publicity).	Quality Commitment: to deliver safe, high quality, patient centred, healthcare	MD / CN	EQB	AC / QOC	4 x 4 = 16	$\leftrightarrow$
	C) If the Trust is unable to achieve and maintain the required quality and patient experience standards, <i>caused by inadequate clinical practice and/or ineffective clinical governance</i> , then it may result in widespread instances of avoidable harm to a large number of patients, affecting reputation (breach in regulatory duty / adverse publicity).	Quality Commitment: to deliver safe, high quality, patient centred, healthcare	MD / CN	EQB	AC / QOC	4 x 3 = 12	$\leftrightarrow$
2)	If the Trust is unable to achieve and maintain the required workforce capacity and capability standards, caused by employment market factors (such as availability and competition to recruit, retain and utilise a workforce with the necessary skills and experience), lack of extensive education, training and leadership, and demographic changes, then it may result in widespread instances of poor clinical outcomes for patients and increased staff workloads, affecting business (finance) and reputation (breach in regulatory duty / adverse publicity).	We will have the right people with the right skills in the right numbers in order to deliver the most effective care	DPOD	EWB/ EPB	AC/ PPPC	5 x 4 = 20	$\leftrightarrow$
3)	If the Trust is unable to achieve and maintain financial sustainability, <i>caused through delivery of income, the control of costs or the delivery of cost improvement plans</i> , then it will result in a failure to deliver the financial plan, affecting business (finance) and reputation (breach in regulatory duty / adverse publicity).	We will continue on our journey towards financial stability - deliver target 18/19	CFO	ЕРВ	AC / FIC	5 x 4 = 20	$\leftrightarrow$
4)	If the Trust is unable to effectively manage the emergency care pathway, caused by persistent unprecedented level of demand for services, primary care unable to provide the service required, ineffective resources to address patient flow, and fundamental process issues, then it may result in widespread instances of poor clinical outcomes for patients and sustained failure to achieve constitutional standards, affecting business (finance) and reputation (breach in regulatory duty / adverse publicity).	We will improve our Emergency Care Performance	C00	ЕРВ	AC / PPPC	5 x 4 = 20	$\leftrightarrow$
5)	If the Trust is unable to deliver a fit for the future IM&T service, caused by inability to secure appropriate resources (including external capital and workforce), a critical infrastructure failure, ineffective system resilience and preparedness of an external IT supplier or an external shut-down attack, then it may result in a significant disruption to the continuity of core critical services, affecting reputation (breach in regulatory duty / adverse publicity).	To progress our strategic enabler – IM&T	CIO	EIMT / EPB	AC / PPPC	4 x 4 = 16	$\leftrightarrow$
6)	If the Trust does not adequately develop and maintain its estate to meet statutory compliance obligations and minimise the potential for critical infrastructure failure, caused by a lack of resources to address the backlog maintenance programme, insufficient clinical decant capacity and the sheer volume of technical work to address ageing buildings, then it may result in an increased risk of failure of critical plant, equipment and core critical services leading to compliance issues, risk of regulatory intervention, impact upon business and patient critical infrastructure and adverse publicity.	To progress our strategic enabler - Estates	DEF	ESB	AC / QOC	5 x 3 = 15	$\leftrightarrow$
7)	If the Trust is unable to work collaboratively with partners to secure the support of community and STP stakeholders, caused by breakdown of relationships amongst partners and ineffective clinical service strategies of the local population, then it may result in disruption to transforming sustainable clinical services, affecting business (finance) and reputation (breach in regulatory duty / adverse publicity).	To develop more integrated care in partnership with others	DSC	ESB	AC / PPPC	4 x 4 = 16	$\leftrightarrow$

DATE: @ July 2018		Director:	MD/CN(S	H / JJ / RB)	Executive B	utive Board: EQB TB Sul		TB Sub Comm	ittee:	AC/QOC		
Linked Objective	Our Quality Commitment to deliver safe, high quality, patient centred, healthcare: To improve patient outcomes by greater use of key clinical systems and care pathways											
BAF Principal Risk: 1A-		If the Trust is unable to achieve and maintain the required quality and clinical effectiveness standards, caused by inadequate clinical practice and/or  Current Risk & Assurance										
Quality & clinical	ineffective clinic	al governance,	then it may res	sult in widespread	d instances of a	avoidable harm to	a large numb	er of patients, a	affecting reputa	tion (breach	Rating	(I x L):
effectiveness	in regulatory dut	n regulatory duty / adverse publicity).										
BAF Ratings	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR
Exec Team:	New risk entered in June 4 x 3 = 12 4 x 3 = 12											
	Primary Controls							Dete	ctive Risk Indic	ators		

#### Quality and Clinical Effectiveness Reporting

- 2018/19 UHL Quality Commitment measured through PIDs reported to EQB monthly in relation to:
  - > Improve patient outcomes by greater use of key clinical systems and care pathways.
- Quality Framework (Strategy) outlining how quality is managed within the Trust reported in AOP.
- Schedule of external visits maintained and reviewed at CMG service and Exec Team levels
- Clinical service structures, resources and governance arrangements in place at Trust Exec and CMG / Specialty levels ensuring appropriate escalation of quality matters.
- UHL Q&P Report including 'safe' and 'caring' indicators reported to EPB monthly.
- Monthly reporting of Mortality Rates and Learning from Deaths (LFD) to the UHL MRC.
- CMG monthly Performance Review Meetings chaired by CN, MD, COO, CFO and DPOD.
- Reporting to Commissioner led Clinical Quality Review Group (CQRG) on compliance with quality schedule and CQUINS – including Commissioner Quality visits schedule for 2018/19.
- CQC improvement plan monitored at CMG Boards, Exec Team and Trust Board.
- NHSI Board to Board performance review meetings.

#### Quality and Clinical Effectiveness Work Programmes

- Clinical Policies, guidelines, SOPs including NatSSIPs/LocSSIPs on INsite.
- Trust wide risk management and governance structure in place including: risk register, CAS, incident reporting, Complaints, Claims & Inquest management. Datix risk management software.
- Clinical audit programme, including participation in national audits.
- Consultant outcomes and participation in national clinical registries.
- Management and assessment against NICE guidance.
- Professional standards and Code of Practice / Clinical supervision.
- Appraisal and Revalidation process.
- Learning from Deaths work stream to include Medical Examiner and Specialty M&M Processes and the Bereavement Support Service.
- Clinical Harm review process Case note reviews, morbidity reviews and thematic findings.
- Analysis and benchmarking of UHL's mortality rates using Dr Foster's Intelligence and HED data.
- Stroke and Fractured Neck of Femur improvement programmes.
- Quality Commitment 'Improving patient outcomes' work programmes to include: Implementing the Clinical Frailty Score; Embedding use of Nerve Centre for all medical handover board rounds and escalation of care; Fully implement plans to standardise Red2Green.

	Ref	Indicators	18/19 Target	July - 18	18/19 YTD
	E1	Readmissions <30 days – Discharge work stream – one month in arrears		9.2%	
	E2	Mortality (SHMI) – JJ	<=99	Jan to Dec 97	97
Ä	<b>E</b> 5	Crude Mortality Emergency Spells – JJ	2%	2%	
CTI	<b>E</b> 6	#NOF <36 hours – CMG / Max Chauhan	Red <72%	58.8%	62.2%
EFFECTIVE	<b>E</b> 7	Stroke – 90% stay on stroke unit – one month in arrears – CMGs/ S SNAP – RACHEL MARSH	Red <80%		85.2%
	E8	Stroke - TIA - RACHEL MARSH	Red <80%	70.2%	65.1%

	Internal Assurances		External Assurances		Gaps Identified & Pending Actions
•	UHL Quality Commitment components monitored at Exec Team and QOC, quarterly.	•	CQC comprehensive review in 2017/18 - inspectors have rated our Trust overall as Requires Improvement; rating us Good for being effective and caring, and Requires Improvement for being	ā	Funding approved for additional administrative and analyst support for the LFD programme – recruitment
•	Both Operational management and Executive/Board reporting is in place. Reports provide assurance and highlight threats to delivery of the programme along with any mitigating actions. Latest reports received include:  NEWS2 NPSA alert (NHS/PSA/RE/2018/003) compliance monitored via ADPB and confirmed to EQB.  Stroke - Actions currently taken have meant the TIA clinic has met the target for high risk referrals of 60% within 24 hours for the last two months.  Externally reported SHMI and HSMR information – latest published SHMI continues to show UHL below 100.	•	safe, responsive and well-led.  CQC unannounced inspection 29.5.18 with written feedback provided.  Internal Audit Programme 2018/19:  Data Quality review – scheduled Q3;  Learning from deaths – scheduled Q3;  Internal Audit 2016/17:  Clinical Audit - medium risk (associated with CMG engagement).	Strok	in progress to be reviewed 30 <sup>th</sup> Sept 2018 (AMD). Funding of Bereavement Support Nurses remains through CQUIN budget – Review Sept 18 (AMD).  e There has been an increase in the number of referrals to the TIA clinic; actions to reduce this include developing new pathways, better screening and redirecting some referrals to other clinics. This is essential if we are going to meet the criteria for low risk patients as well within the current clinic capacity – Review progress Q2 2018/19 (AMD).
•	Latest Mortality report to QOC and Trust Board highlighted capacity constraints in the Learning from Deaths programme.			Readu	Pathway agreed between ED, Trauma, Geriatrics and Theatres but followed inconsistently. Commissioner concerns raised and Contract Performance Notice still in place.  Anticoagulation Reversal identified as contributing factor for some cases – T&F Group being led by DMD.  missions  At the end of 17/18 it was agreed that actions to prevent avoidable readmissions would be incorporated into the R2G work programme. Current discussions being held to confirm if this approach needs to be reviewed – Review Q2 2018/19 (AMD).

DATE: @ July 2018		Director:	MD / CN (N	ID / CM)	Executive B	oard:	d: EQB TB Sub Committee:					AC / QOC		
Linked Objective	Our Quality Con	Our Quality Commitment to deliver safe, high quality, patient centred, healthcare: To reduce harm by embedding a 'Safety Culture'												
BAF Principal Risk: 1B -	If the Trust is ur	nable to achieve	and maintain t	he required qual	lity and patient	safety standard:	s, <b>caused by in</b>	adequate clinic	al practice and/	or ineffective	Current Risk	& Assurance		
Quality & patient safety	clinical governa	nical governance, then it may result in widespread instances of avoidable harm to a large number of patients, affecting reputation (breach in Rating (I x L):												
	regulatory duty	regulatory duty / adverse publicity).												
BAF Ratings	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR		
Exec Team:	4 x 4 = 16	4 x 4 = 16												
	Primary Controls							Detective Risk Indicators						

- 2018/19 UHL Quality Commitment measured through PIDs reported to EQB monthly in relation to:
   To reduce harm by embedding a 'safety culture'.
- Clinical service structures, resources and governance arrangements in place at Trust Exec and CMG / Specialty levels ensuring appropriate escalation of quality matters.
- Incident reporting and investigation policy and procedures.
- Clinical Policies, guidelines, SOPs including NatSSIPs/ LocSSIPs.
- Professional standards and Code of Practice / Clinical supervision.
- Trust wide risk management and governance structure in place including: risk register, CAS, incident reporting, Complaints, Claims & Inquest management. Datix risk management software.
- Clinical audit programme & monitoring arrangements including assessment against NICE guidance.
- Patient safety improvement programme including sign up to safety and patient safety portal.
- Never Events action plan and walkabout sessions.
- Infection Prevention and Control programme including policies / procedures; staff training; environmental cleaning audits and inspections.
- Freedom to Speak up Guardian and escalation processes.
- Senior leadership safety walkabout programme.
- Quality Framework (Strategy) outlining how quality is managed within the Trust reported in AOP.
- Schedule of external visits maintained and reviewed at CMG service and Exec Team levels.
- CQC improvement plan monitored at CMG Boards, Exec Team and Trust Board.
- NHSI Board to Board performance review meetings.
- Maintenance of defined safe staffing levels on wards & departments nursing and medical.
- Clinical staff recruitment campaigns, induction processes, registration and re-validation practices.
- Regular liaison meetings with Leic Coroner re hospital deaths and inquests.
- UHL Q&P Report including 'safe' indicators reported to EPB monthly.
- CMG monthly Performance Review Meetings chaired by CN, MD, COO, CFO and DPOD.
- Reporting to Commissioner led Clinical Quality Review Group on compliance with quality schedule and CQUINS – including Commissioner Quality visits schedule for 2018/19.
- Learning from claims and inquests.
- Medical Examiner and Learning from Deaths reviews.
- GIRFT reports and NHSR scorecard.

	Ref	Indicators	18/19 Target	July- 18	18/19 YTD
	S1	Reduction for moderate harm and above PSIs - reported 1 month in arrears	9% REDUCTION FROM FY 16/17 (<12 per month)		65
	S2	Serious Incidents - actual number escalated each month	<=37 by end of FY 18/19	3	17
	S8	Overdue CAS alerts	0	0	0
	S10	Never Events	0	0	4
111	S11	Clostridium Difficile	61	4	25
SAFE	S12	MRSA Bacteraemias - Unavoidable	0	0	0
	S13	MRSA Bacteraemias (Avoidable)	0	1	1
	S14	MRSA Total	0	1	1
	S23	Falls per 1,000 bed days for patients > 65 years (1 month in arrears)	<6.6		6.8
	S24	Avoidable Pressure Ulcers Grade 4	0	0	0
	S25	Avoidable Pressure Ulcers Grade 3	<27	1	2
	S26	Avoidable Pressure Ulcers Grade 2	<84	7	25

•	Annual Governance statement providing assurance on
	the strength of internal control regarding risk
	management processes endorsed by Audit Committee
	(May 2018).

**Internal Assurances** 

- Report from DSR to EQB and QOC:
  - Patient Safety Report (July 2018): We have escalated three Serious Incidents in July. There has been a sustained increase in the rate of PSIs reported. There are currently 14 finally approved incidents showing evidence gaps for full Duty of Candour compliance. Note the themes from the quarterly review of patient safety incidents. CAS performance is 100%.
  - Complaints Data report (July 2018): Decrease in performance for 10, 45 day complaints and maintained performance for 25 day complaints. Disappointingly we have seen a large increase in the number of re-opened complaints this month.18% increase in activity through PILS and increased rate of formal complaints against June 2018 data. We have received one partially upheld PHSO case which relates to a failure in nursing care specifically to undertake observations in line with national guidance and failure to undertake MUST assessment and document fluid and nutrition intake. An action plan is currently being developed within the CMG to respond to this outcome and to share with the family.
- 0 Never Events reported in July. The action plan has been further revised to provide further interventions at corporate and ward level to improve management of Never Events in the Trust including Never Events action poster for all staff.
- Serious incident and harm data for year to date demonstrates gaps in control but July data reveals that some of the actions to address the gaps are being embedded.
- Increase in noise and harm incidents in ED for July 2018.
- C DIFF was within threshold for July.
- MRSA had 1 case reported this month.
- Pressure Ulcers 0 Grade 4 reported during July. Grade 3 and 2 are well within the trajectory for the month.

# External Assurances CQC comprehensive review in 2017/18 - inspectors have rated our Trust overall as Requires Improvement; rating us Good for being effective and caring, and Requires Improvement for being safe, responsive and well-led.

- Actions to be taken:

  The Trust must embed learning from never events in order to prioritise
- The Trust did not always control infection risk well Staff did not always adhere to trust policy in relation to cleaning of equipment, completing infection control risk assessments and hand hygiene.
- CQC Warning notice issued following unannounced inspection in Nov 2017 –
  re the care given to diabetic patients in relation to the management of their
  insulin requires significant improvement. Evidence supports actions have
  delivered improvements. However, the CCGs visited some of the same wards
  during April, which the CQC had visited, and found some areas still had some
  improvements to make.
- CQC unannounced inspection 29.5.18 with written feedback provided.

#### Internal Audit Programme 2018/19:

- Quality Commitment review scheduled Q1 (insulin) & Q3 QC;
- Data Quality review scheduled Q3;

safety and reduce never events;

#### Internal Audit 2016/17:

- Risk management medium risk (associated with CMG processes).
- Clinical Audit medium risk (associated with CMG engagement).

#### External Audit 2018/19:

Quality Account with an unqualified audit opinion – May 2018.

#### External Audit 2016/17:

- Incident reporting and evidence of validation of grading of harm outcome assured (safety nets in place and being monitored).
- National Freedom to Speak up Guardian visit in Q3 2017 positive verbal feedback received about systems and processes in place in UHL.
- Parliamentary ombudsman enquires only 1 partially upheld case in 17/18, reduced from 7 the previous year.
- Healthwatch independent complaints review panel Feedback received from the Independent Complaints Review Panel that met in June 2018 and actions to be taken as a result
- Commissioning review of the Emergency Department report awaited.

# Gaps Identified & Pending Actions

- Communication of key safety messages to front line staff: develop strategy to embed learning from never events in order to prioritise safety and reduce never events / patient safety culture programme to be developed / increase awareness via website and intranet broadcasting – during Q2 2018/19 (CN / MD).
- IP team to undertake sample audit of completion of paper RA with feedback to the Nurse in Charge in real time and a report to the Matron / Review all Infection Prevention policies with a one page 'at a glance' care bundle produced for each organism / Convert current paper patient Risk Assessment (RA) booklet to electronic format – during Q2/3 2018/19 (CN).
- Audit of Patient Safety Alerts (reference NHS
   Improvement letter 1<sup>st</sup> June 2018) to strengthen
   governance arrangements and ensure embedding of
   Never Event preventative barriers. Establish UHL Safety
   Alert Panel from September 2018 (MD).
- Overdue RCA actions require urgent attention from relevant CMGs (CMG CDs). Items also monitored at CMG PRMs.
- Improve culture and empower staff to 'Stop the Line' in all clinical areas – QC priority 2018/19 – Stop the line audit currently in progress – results expected Q2 18/19 (AMD).
- Independent Complaints Review Panel actions are to review ToR and to revise complaint letter templates to include mentioning PHSO in first response letter – due Q2 2018/19 (DSR).
- More work required to embed systems to ensure abnormal results are recognised and acted upon – QC priority 2018/19 – Reviewed at EQB quarterly (AMD).
- Improve the management of diabetic patients treated with Insulin – QC priority 2018/19 – Reviewed at EQB quarterly (AMD).
- ED safety meeting scheduled for August to review harm incidents and staff safety concerns – Aug 2018 (MD).

DATE: @ July 2018					Executive B	oard:	EQB		TB Sub Comm	ittee:	AC / QOC			
Linked Objective	Our Quality Com	nmitment to de	liver safe, high	quality, patien	t centred, healt	hcare: To use pa	tient feedback	to drive improv	ements to servi	ces and care				
BAF Principal Risk: 1C –	If the Trust is un	able to achieve a	and maintain tl	he required qua	lity and patient	experience stan	dards, <i>caused</i> l	by inadequate o	linical practice	and/or	Current Risk	& Assurance		
Quality & patient	ineffective clinic	ective clinical governance, then it may result in widespread instances of avoidable harm to a large number of patients, affecting reputation (breach Rating (I x L):												
experience	in regulatory dut	in regulatory duty / adverse publicity).												
BAF Ratings	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR		
Exec Team: New risk entered in June 4 x 3 = 12 4 x 3 = 12														
		Primary Con	trols			Detective Risk Indicators								

- 2018/19 UHL Quality Commitment measured through PIDs reported to EQB monthly in relation to:
   Use patient feedback to drive improvements to services and care.
- Clinical service structures, resources and governance arrangements in place at Trust Exec and CMG / Specialty levels ensuring appropriate escalation of quality matters.
- Clinical Policies, guidelines, SOPs including NatSSIPs/LocSSIPs on INsite.
- Professional standards and Code of Practice / Clinical supervision.
- Trust wide risk management and governance structure in place including: risk register, CAS, incident reporting, Complaints, Claims & Inquest management. Datix risk management software.
- Clinical audit programme & monitoring arrangements including assessment against NICE guidance.
- CMG monthly Performance Review Meetings chaired by CN, MD, COO, CFO and DPOD.
- Complaints process.
- Staff surveys and FFTs monitored at local and Exec Team levels.
- Patient and public involvement forums and patient experience focus groups.
- Engagement / Patient Experience issues monitored through the Patient Involvement, Patient Experience and Equality Assurance Committee (PIPEEAC).

	Ref	Indicators	18/19 Target	July - 18	18/19 YTD
	C1	Formal complaints rate per 1000 IP,OP and ED attendances	No Target	1.7	1.6
G	C2	% of upheld PHSO cases	No Target	0	0
CARING	C3	Published Inpatients and Daycase Friends and Family Test - % positive	97%	97%	97%
O	C6	A&E Friends and Family Test - % positive	97%	95%	96%
	<b>C</b> 7	Outpatients Friends and family Test - % positive	97%	95%	95%
	C10	Single sex accommodation breaches (patients affected)	0	2	26

Outpatients Board leading and monitoring the improvements in outpatients identified in response to patient feedback.  End of Life Care and Palliative Care Committee monitors improvements to increase positive patients experience in relation to feeling involvement in care.  • QC unannounced inspection 29.5.18 with written feedback provided.  • Internal Audit Programme 2018/19:  • Quality Commitment review – scheduled Q1 (insulin) & Q3 QC;  Internal Audit 2016/17:  • Risk management – medium risk (associated with CMG processes).  • Clinical Audit - medium risk (associated with CMG engagement).  • Improving patient involvement in care in ED. This is being taken forward through the End of Life Care Hospital Improvement Programme and monitored via the End of Life and Palliative Care Committee – QC priority 2018/19 – Reviewed at EQB quarterly (ACN).	Internal Assurances	External Assurances	Gaps Identified & Pending Actions
The Clinical Audit Team have streamlined this process facilitating the production of high level themes with minimum workload as it is acknowledged that understanding the themes from feedback from patients and monitoring CMG response to these themes is necessary to ensure patient led services and care.  The areas for improvement identified by patients in the triangulation of feedback are the areas of focus identified in the Trust's Quality Commitment and overseen at PIPEEAC.	UHL Quality Commitment components monitored at Exec Team and QOC quarterly.  Outpatients Board leading and monitoring the improvements in outpatients identified in response to patient feedback.  End of Life Care and Palliative Care Committee monitors improvements to increase positive patients experience in relation to feeling involvement in care.  The Trust seeks to ensure services develop in response to patient's feedback and therefore all "suggestions for improvement/complaints/areas that were lacking from the patients perception", referred to as Sfl's, are triangulated allowing overall themes at Trust and CMG level to be derived. The CMGs are then able to demonstrate their response to this feedback.  The Clinical Audit Team have streamlined this process facilitating the production of high level themes with minimum workload as it is acknowledged that understanding the themes from feedback from patients and monitoring CMG response to these themes is necessary to ensure patient led services and care.  The areas for improvement identified by patients in the triangulation of feedback are the areas of focus identified in the	<ul> <li>CQC comprehensive review in 2017/18 - inspectors have rated our Trust overall as Requires Improvement; rating us Good for being effective and caring, and Requires Improvement for being safe, responsive and well-led.</li> <li>CQC unannounced inspection 29.5.18 with written feedback provided.</li> <li>Internal Audit Programme 2018/19:         <ul> <li>Quality Commitment review – scheduled Q1 (insulin) &amp; Q3 QC;</li> <li>Internal Audit 2016/17:</li> <li>Risk management – medium risk (associated with CMG processes).</li> </ul> </li> </ul>	<ul> <li>Improving experience of care for patients in the outpatient facilities. As part of the Trust's Quality Commitment there is a Trust wide improvement plan and an Outpatient Group with representatives from all CMGs to drive this forward – QC priority 2018/19 – Reviewed at EQB quarterly (ACN).</li> <li>Improving patient involvement in care in ED. This is being taken forward through the End of Life Care Hospital Improvement Programme (ELCHIP) programme and monitored via the End of Life and Palliative Care Committee – QC priority 2018/19 –</li> </ul>

DATE: @ July 2018		Director:         DPOD         Executive Board:         EWB         TB Sub Committee:         AC / PPPC												
Linked Objective	We will have the	We will have the right people with the right skills in the right numbers in order to deliver the most effective care  If the Trust is unable to achieve and maintain the required workforce capacity and capability standards, caused by employment market factors (such as Current Risk & Assurance												
BAF Principal Risk: 2 -	If the Trust is ur	able to achieve	and maintain tl	he required wor	kforce capacity	and capability	tandards, <i>caus</i>	ed by employm	ent market fact	ors (such as	Current Risk	& Assurance		
workforce	availability and	ilability and competition to recruit, retain and utilise a workforce with the necessary skills and experience), lack of extensive education, training  Rating (I x L):												
		and leadership, and demographic changes, then it may result in widespread instances of poor clinical outcomes for patients and increased staff workloads, affecting business (finance) and reputation (breach in regulatory duty / adverse publicity).  5 x 4 = 20												
BAF Ratings	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR		
Exec Team:	5 x 4 = 20	5 x 4 = 20												
	Primary	Controls			Detective Risk Indicators									

- Executive Workforce Board (meet Quarterly) reports to Trust Board.
- People, Process and Performance Committee Sub-committee of the Trust Board (meet monthly) – report to Trust Board.
- Local workforce Action Group report to Local Workforce Action Board report to LLR Senior Leadership Team.
- Leadership and people management policies, processes and professional support tools (including training & UHL Way tools).
- Temporary staffing approval and recruitment process with appropriate authorisation levels.
- Vacancy management and recruitment/ retention system and processes i.e. TRAC system. Revised ERCB Board and CON in place from July 2018.
- Staff communication & engagement forums LiA events, Ask the Boss events, Freedom to Speak up forum, Insite staffroom forum.
- Staff appraisal systems and people capability framework.
- Core Skills Learning & Development including statutory & mandatory training system

   i.e. HELM.
- Employee Health & Wellbeing Plan.
- Equality & Diversity Board, delivery plan, dedicated lead in place, and Equality Impact assessments undertaken for policy and procedure function.
- Defined safe medical and nurse staffing levels for all wards and departments.
- Medical Education Workforce Group & Medical Education and Training Committee report to EWB (Quarterly).
- Embedded Medical Education Strategy to address specialty specific shortcomings.
- GMC 'Approval and Recognition' of Clinical and Educational Supervisors.
- Working with deanery and medical schools re medical staffing (gaps).
- CMG Performance Review/Assurance Meetings (Monthly).
- Establishment of financial recovery board (FRB) and executive oversight of workforce actions.
- Cultural Ambassador Programme, delivered by the RCN, following concerns regarding the disproportionate impact of formal disciplinary and grievance processes on BAME staff.

	Ref	Indicators	Red RAG/ Exception Report Threshold (ER)	July-18	18/19 YTD
	W7	Friends & Family staff survey: % of staff who would recommend the trust as place to work (from Pulse Check)	ТВС		60.3%
	W8	Nursing Vacancies overall	Separate report submitted to QOC	14.6%	14.6%
рет	W10	Turnover Rate	Red = 11% or above ER = Red for 3 Consecutive Mths	8.4%	8.4%
	W11	Sickness absence (reported 1 month in arrears)	Red if >4% ER if 3 consecutive mths >4.0%		3.7%
Well Led	W12	Temporary costs and overtime as a % of total paybill	TBC	11.3%	11.6%
	W13	% of Staff with Annual Appraisal (excluding facilities Services)	Red if <90% ER if 3 consecutive mths <90%	91.1%	91.1%
	W14	Statutory and Mandatory Training	95%	90%	90%
	W15	% Corporate Induction attendance	Red if <90% ER if 3 consecutive mths <90%	98%	97%
	W16	BME % - Leadership (8A – Including Medical Consultants)	4% improvement on Qtr 1 baseline		28%
	W20	DAY Safety staffing fill rate - Average fill rate - registered nurses/midwives (%)	ТВС	80.1%	85.5%
	W22	NIGHT Safety staffing fill rate - Average fill rate - registered nurses/midwives (%)	ТВС	88%	92.9%

DATE: @ July 2018		Director:	CFO		Executive B	oard:	EPB		TB Sub Comm	nittee:	AC / FIC	
Linked Objective	We will continue	e on our journe	y towards finan	cial stability - de	liver our target	of £29.9m in 1	8/19					
BAF Principal Risk: 3 -	If the Trust is un				• •	•	•	•	•	•	Current Risk	& Assurance
Finance	improvement p	•	result in a failu	ire to deliver the	financial plan,	affecting busin	ory duty /	Rating (I x L):				
	adverse publicit	Σγ).									5 x 4	l = 20
BAF Ratings	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR
Exec Team:	5 x 4 = 20	5 x 4 = 20	5 x 4 = 20	4 x 5 = 20								
	Primary	Controls						Detective R	isk Indicators			
Annual and long-term		J			Luly	2018 · k	<b>Cey Fact</b>	·c				
expenditure, a stateme	•		and liabilities (i	ncluding	July	2010. 1	tcy ract	.5				
<ul><li>capital expenditure) ar</li><li>Working capital, capital</li></ul>			g arrangement	c	_	_						
CIP Plans for CMGs and		•						Patient		Ot	her	
supported by corporat			_	-	UI	HL .		Income			ome	
leads.								£4.1mF		£0.	5mF	
Finance Improvement	•	nning processes	and project ma	anagement								
<ul><li>led coordination of del</li><li>Control Totals for CMG</li></ul>	•	Denartments th	at are heing mo	nitored and			_			4		
managed within the Fi	•	•	_	intol ed and				Substantive		Ag	ency	
Appropriate level of in		•		nd/capacity	1	1		pay £2.9mA		_	.1mF	
challenges.												
Financial governance a	•	-	-					_				
<ul><li>(FIC), Audit Committee</li><li>Cost pressures and ser</li></ul>												
CEO chaired 'Star Chan	•	is minimiseu am	u manageu tiirt	ough Kic and	1.	-		Non-Pay			erating Costs	
NHS I performance rev		luding I&E subm	issions and add	litional				£1.6mA		- 11	n line	
monthly review meeting												
including CIP and asses										4		
Commercial Strategy -  Trust and working with										4		
Trust and working with statement is made wit				DOSILIOII	~	~		EBITDA			CIP	
Corporate Services rev	•	•		report).		=		£0.2mF		"	line	
Quality safeguards - to												
– overseen by the COC	•	•										
Financial Recovery Boa	•	D. Meets fortnig	htly to monitor	progress of								
the Financial Recovery	Action Plan.				c	3		Liquidity		Ca	apital	
								Indicators		£2	2.4mF	
					Key  EBITDA refers to Earn	ines Before Interest. Taxes	Depreciation and Amortisatio	n				
						us of variance on planned po	osition (Green is Favourable/In					

	Internal Assurances	External Assurances	Gaps Identified & Pending Actions
the meeting for m £22.8m. The finan not allow the LLP t has over-preforme pay has been seen to plan. Cost impre although £7.1m of unidentified for fu spent within the p seen received in li FIC Summary to Tr above and as repo additional report of cash position. Capital Monitoring detailed review of key variances expl programme. Revenue Investme limited number of progressed. Update on the Cor thinking day, has a of year 2 of the co Alliance Contract.	ports to EPB (monthly) key issues considered at onth 4 relate to delivering the planned deficit of cial impact caused by the recent NHSI decision to to go live in October 2018. The income position ed and a corresponding overspend within nonal. The pay bill (substantive) is overspent by £2.9m overment plans are in line to plan at month 4 if the total annual requirement remains ture months. Capital expenditure has undersear to date position and will not lead to an over programme. Cash flow and deficit funding has ne with the submitted plan. The committee also reviewed the detailing a more granular analysis of the Trust's grand Investment Committee (monthly). A month 4 capital expenditure was reviewed with ored in the context of the overall capital ent Committee (monthly). The committee had a business cases for review. All actions are being mmercial Strategy. The Trust Board, at its last an agreed approach to ensure successful delivery mmercial strategy. This quarterly review was discussed and secutive Quality Board in May.	<ul> <li>External Audit of Financial Systems 2018/19:         <ul> <li>Work programme for 2018/19 to be reviewed and approved at the relevant meeting of the Audit Committee.</li> </ul> </li> <li>Internal Audit 2018/19:         <ul> <li>Financial systems Q3 - financial systems controls work to meet the requirements of External Audit and to address specific risks identified by management. Work will include data analysis on specific areas of risk in order to identify trends/ anomalies and to direct our controls-based work.</li> <li>Review of cost improvement programme Q2 - will review the adequacy of arrangements for delivery of the CIP and the robustness of planning for future years.</li> </ul> </li> <li>NHSI Carter Corporate Service review: - Carter Target for back office cost to be no more than 6% of turnover by March 2020. The Trust's Director of Efficiency and CIP is leading this initiative, as part of the overall review of Model Hospital, and engaging across the Corporate Teams to ensure robust plans are in place to achieve the 2020 target.</li> <li>Four Eyes support is being deployed within the cross cutting theatre/elective pathway work-stream.</li> <li>NHSI increased scrutiny through monthly performance review meetings and specific Finance focused monthly meetings.</li> </ul>	Gap: Effectiveness of budget management and control at CMG and Corporate directorate levels.  Actions:  2018/19 planning requires the delivery of a deficit of £29.9m inclusive of a £51m CIP programme. Each CMG and Corporate Directorate has an allocated budget totalling £29.9m however due to the current work in progress with respect of demand and capacity modelling CMGs are yet to sign-off a fully phased month by month budgetary control position in line with the accountability framework. This process has concluded with the exception of MSS and work will be completed by the end of month 5 reporting.  Within June the Trust received a revised Control Total offer from NHSI. This revised Control Total was subject to review and subsequent approval at a special Trust Board meeting held on 18 June 2018. As a response to this challenge a Financial Recovery Board has been created and is chaired by the CEO. The financial recovery board action plan currently has an identified gap of £9m and includes the shortfall within the Cost Improvement Programme of £6.8m when compared to the target of £51m. The Financial Recovery Board meets fortnightly with each work-stream being sponsored by an Executive Director.  Star chamber process (led by CEO) reviewing the new investment requirements. There is a significant shortfall in available funding compared to the complete list of investment requirements with the Star Chamber prioritising and approving spend. The allocation of funds to investment requirements has been agreed but further scrutiny is required and forms part of the Financial Recovery Board.  The capital programme has been approved by CMIC and then further ratification by the Star Chamber in May. The relevant scheme holders are providing further analysis on a risk based assessment detailing the potential risks due to the limited availability of capital funds.  Cash flow and enhanced cash reporting continues to be reviewed and discussed at FIC. Cash for deficit funding has been received in line with planned levels. This planne

working capital requirements that may be required.

DATE: @ July 2018		Director:	COO		Executi	ive Boa	ırd:	EPB	Т	B Sub Commi	ttee:	AC/QO	C / PPPC	
Linked Objective	We will improve	our Emergency	Care performan	ce										
BAF Principal Risk: 4 – Emergency care	unable to provid	de the service red	quired, ineffection	ve resources to	address	patient	flow, and fund	damental proc	d level of demand ess issues, then it ecting business (fir	may result in	widespread		Risk & Asating (I x	ssurance L):
		atory duty / adve		ina sastanica ia	nuic to a	icilicve	constitutional.	standards, and	ettiig busiiicss (iii	iance, and rep	Jutation	5 x 4 = 20		
BAF Ratings	APR	MAY	JUN	JUL	AUG	ì	SEP	ОСТ	NOV	DEC	JAN	FEB		MAR
Exec Team:	5 x 4 = 20	5 x 4 = 20	5 x 4 = 20	5 x 4 = 20										
		y Controls							Detective Ris	k Indicators				
<ul> <li>Emergency manageme</li> <li>Emergency care p</li> <li>4 times daily oper</li> </ul>	athway; ational command	•				Q&P Ref	Indicators			18/19 Target	18/19 Red Exception Threshold	Report	July- 18	18/19 YTD
Capacity Flow and														
Process, Breach p	, , , , , , , , , , , , , , , , , , , ,							Waits UHL		95% or above	Red if <85% Green 90%+		76.3%	80.7%
responsiveness;  NHSI reporting;	responsiveness; NHSI reporting; System support provided by the National Emergency Care Improvement Programme (ECIP).						ED 4 Hour V	Waits UHL + L	LR UCC (Type 3)	95% or above	Red if < Green 9		83.1%	86.3%
Programme (ECIP							12 hour trol	12 hour trolley waits in A&E			Red if ER via ED 1		0	0
In Hospital (SAFER	Green embedded in medicine and RRCV and Trauma.  tal (SAFER Care Bundle, Ambulatory Care and workforce) and Out of  (DTOC) as well as admission prevention & avoidance projects.					R12		or after the da	or non-clinical ny of admission	0.8% or below	Red if >0.8% ER if >0.8%		1.5%	1.2%
Forums to identify and	d implement chan	ges:	, ,			R14	Delayed tra	nsfers of care		3.5% or below	Red if >3.5% ER if Red for 3 consecutive mths		1.2%	1.4%
<ul> <li>➤ A&amp;E Delivery Boa</li> <li>➤ New Emergency C</li> <li>➤ Flow and Outflow</li> </ul>	Care Board chaired		ctions, chaired b	y CCG MD.				ulance Handover >60 Mins (CAD+ June 15)		0	Red if >0 ER if Red for 3 consecutive mths		4%	2%
	planning forum. pacity work streams including plans for the vital few.			R16		Handover >30 from June 15	Mins and <60	0	Red if ER if Red consecutiv	d for 3	8%	6%		
Executive Directo	Performance Review and Assurance arrangement between CMGs, Specialties and Executive Directors / Executive Team.									·				
<ul> <li>Emergency performan</li> <li>4 hour wait;</li> <li>ED attendances;</li> <li>Time to assessme</li> <li>Time to discharge</li> <li>Total breaches;</li> <li>Emergency admis</li> </ul>	nt;													
Beds status.														

	Internal Assurances	External Assurances	Gaps Identified & Pending Actions, responsible officer & measure
•	There remain significant nursing and medical staffing vacancies in	NHSE national ranking official figures: 106 – 121/137.	IT Booking systems for DHU and OOH (MN - 1.9.18 – system
	ED and Specialist Medicine. This is a CMG board agenda item and		available to measure outcome);
	there is a CMG recruitment plan to manage vacancies. Alternative	NHSE June data - 4 hour performance = 76.3% (UHL only).	Nerve centre embedding with teams to increase usability (CMG)
	skill mix models are being considered and have been implemented		Heads of Ops 1.10.18 – admission discharge and transfer data to
	e.g. medical step down ward. Additional investment in Phase II	AEDB fortnightly to manage system wide actions.	measure outcome);
	emergency floor posts currently being recruited.		Red to Green in medicine and RRCV – gap in delivery in the rest
		NHSI Escalation meetings to provide system wide	of the organisation (GS - 1.1.19 – gradual role out across UHL –
•	ED process:	assurance.	Red to Green metrics to measure outcome - starting in Children's
	Time from arrival to decision to admit was 48% (average)		20/08/18).
	in July	Internal Audit 2018/19:	Significant bed gap – activity and demand planning and bridge for
	> Bed request to allocation in 60 mins was 38% (average) in	Review of ED front door service contract - scheduled	the gap is under development (SL - 1.6.18 gap identified and
	July	Q1.	actions to bridge – action log to measure outcome);
•	DTOC:	➢ Discharge processes – Red to Green – scheduled Q2 -	Variation in process in ED and on the wards (Heads of ops –
	Remain within tolerance	to review how effectively the Red to Green process is	minimise pre winter 1.10.18 – NAB performance to measure
		operating and how well embedded this is across the	outcome);
•	Acuity:	Trust.	TASL resource flexibility – managed via CCG (JD 1.10.18 –
	Reducing number 80+ age in ESM beds		decrease re- beds – TASL data to measure outcome);
	Super stranded numbers variable	• Stranded:	ESM nursing and medical staffing vacancies – managed by CMG
	Inhamal Antique along	Rated by NHSI in the best performing group as an	Board (Heads of Ops – on-going recruitment strategy – vacancy
•	Internal Action plans:	organisation - Decreased +21 day LOS.	numbers to measure outcome);
	<ul><li>Recovery action plan</li><li>Winter plan</li></ul>		DHU staffing gaps – managed through weekly meetings with ESM
	winter plan		CMG and DHU and through Executive presence (MN -1.8.18 –
	CMCs have a range of enerational demand and canacity risks		measured by staffing numbers increasing). Trial of new
•	CMGs have a range of operational demand and capacity risks		assessment/deflection process at front door starting on
	reported on the UHL Trust risk register which (for items scoring 15+) is reported to Exec Team and Trust Board monthly.		18/09/18.
	137) is reported to exec really and Trust Board Monthly.		Urgant care action log has further details about the actions owners
			Urgent care action log has further details about the actions, owners and completion dates.
			and completion dates.

DATE: @ July 2018		Director:	CIO		Executive B	oard:	EIM&T (qua	rterly)/EPB	TB Sub Comm	nittee:	AC / PPPC	
inked Objective	To progress our	strategic enable	r – IM&T									
BAF Principal Risk: 5 –				ture IM&T service		•					Current Risk	& Assurar
nformation Technology		-	-	neffective system		•	-				Rating	(I x L):
	then it may resu	ult in a significan	t disruption t	o the continuity o	of core critical se	rvices, affectir	ng reputation (br	each in regulator	ry duty / adver	se publicity).	4 x 4	= 16
BAF Ratings	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR
xec Team:	4 x 4 = 16	4 x 4 = 16	4 x 4 = 16	4 x 4 = 16								
P	rimary Controls						Detecti	ve Risk Indicator	rs			
IM&T eHospital (previ	ously known as Pa	perless hospital	2020)									
strategy including Boa	rd structure and c	linical leads in p	ace.									
Overarching 18/19 IM	• .				Dan	orloss	Haspital	2020 0	lood ma	n 10/1	0	
Cyber security measur	•				Pal	eriess	Hospital	2020 - R	Cauma	h To\T	9	
and close working rela	•											
Information Governan	•	including IG tool	kit, IG									
Steering Group and GI Working arrangement		iool stuatorios th	uaab		1/51							
clinical and medical wo	•	•	rougn		KPI		<b>Q</b> 1	<b>Q</b> 2		Q3	<b>Q</b> 4	
Disaster Recover plans												
IM&T governance and	•	•	т8мі									
Service Board reportin	•	0 0			UC – VDI to 1600 us		Sign Off Proposal &	10% roll-out	5.0%	6 roll-out	100% roll-out	]
Committee and Execut	•	, ,,		5,50	00 XP desktops > 5 y	rs old	PID	10/8/1011-046	30%	Ton-out	100% 1011-041	
IT Network providers 6	early warning noti	fications monito	red.	Comp	uterising Services to	OPD	Sign Off Proposal &	Devices to	Dovice	s roll-out in	Priority desktops	1
Resources against serv	ice demand – IM8	&T prioritise CM	Gs		Replacement deskto		PID	Cardiology & El		h OCS in OP	replaced in OPD	
work requests/deman	•		5									
through the IT request	•				uterising Services to		ICE v7 & HW/SW	OCS roll-out i		ns learnt &	OCS in OPD	
Organisational change			to	Implen	nentation ICE Order	Comms	optimisation	Cardiology & E	OCS ro	oll-out plan		J
agree IM&T support re programmes / systems	•		afin a d		Quality Commitmer	ıt.	Adult Risk	Fluid Balance, R		xt Batch	Nursing	1
in the PID and LORA (lo	, ,,	•	enneu		entre Paperless Nur		Assessment Forms	Assess, Purple Booklet		med and in elopment	Assessment Forms electronic	
assessment).	ocai organisationa	ii i eauii ess						SOPs, Mobile		tiguration &	CICCUOINC	,
CMGs Business Contin	uity Plans (followi	ing BIAs) include	d in the		Quality Commitmer  Acknowledging Re		Implement ICE v7 for mobile ICE	devices & BI		ip released	Supported in BAU	
EPRR work plan and pr				ICE	Acknowledging Ke	suits	TOT THOUSING ICE	reporting in pla	to 1s	<sup>st</sup> tranche		J
Board.	-	-		- 21	A Alland I		DID : 1 (f	Upgrade e-PM	1A Imple	mentation	Implementation	1
				e-PM	A on All Wards acro	SS UHL	PID signed off	v10 & HW		GH	LRI	
												1
				L	ocalisation of GE PA	CS	Infrastructure Provisioned	Data Migratio Completed	Syst	tem Live	GE PACS at UHL	
								Jompieted				1
											25 <sup>th</sup> July 2018	
											25 July 2010	

Internal Assurances	External Assurances	Gaps Identified & Pending Actions
<ul> <li>Information Governance IG Toolkit reported to AC – All components of the IGT in relation to data quality were self-assessed as the highest level 3 for 2017-18 – UHL is a trusted organisation as defined in the IG Toolkit. With the move from IGT to the Data Security and Protection Toolkit from April 2018, specific requirements for management of Data Quality are still being finalised. We have contacts with NHS Digital as well as good connections across a network of peer Data Quality leads at other regional Trusts.</li> <li>GDPR progress reported to Exec Team (EIM&amp;T) and AC – GDPR Project Lead appointed in July 2018.</li> <li>Paperless hospital 2020 strategy reported to Exec Team and to Trust Board sub-committees on a regular basis - The pace of achievement of the Paperless Hospital 2020 is dependent on available resources to effect the changes and prioritisation of other demands on IT services.</li> <li>The Trust's avoidance of any significant impact from the WannaCry ransomware has highlighted the good standard of our processes related to cyber security, although with no room for complacency given the speed with which this threat evolves.</li> <li>IM&amp;T Capital Plan Briefing to PPPC.</li> </ul>	<ul> <li>Internal Audit 2018/19:         <ul> <li>Information Governance – to perform validation work on the Information governance toolkit in line with the annual audit requirement – Audit review completed March 2018 – Medium Risk.</li> <li>Paperless 2020 programme review - following an initial review of EPR 'Plan B' a follow up to assess how the programme is progressing using a diagnostic 'Twelve elements of programme management excellence' – Audit review completed May 2018 – High risk - progress with actions tracked via the e-Hospital Board.</li> </ul> </li> <li>ISO 27001:2013 – The MBP maintains an accreditation (in 2017) – due for review in 2018/19.</li> <li>NHS digital Health Check – cyber security audit – Jan 2018 – remediation plan agreed.</li> <li>NHS IT Maturity Index – Completed Q1 2018/19 - scores for UHL higher on all domains than national average.</li> </ul>	<ul> <li>Investment resource to finance the acceleration of the Trust's IT service including desktop replacement project – Secure adequate resources to fund 18/19 IT strategy – presented to EIM&amp;T Board in May 2018 - No revenue funding available for 29.6 wte resources so IM&amp;T capital will be used to fund some posts and additional pressure will fall to CMGs to effect the change programme. Budget shortfall for existing 4 wte clinical facilitators escalated to the PH2020 Board in Jun 18. Financial plan confirmed by CIO July 18. Plan to recruit by 31/10/18, subject to internal recruitment controls (CIO).</li> <li>Paperless Hospital engagement - Deliver support to the quality commitment by identifying priority work that can be undertaken on existing systems, i.e. nervecentre or ICE as per the agreed UHL annual priorities. For 2018/19 will involve the following 5 areas:         <ul> <li>Replacing old computing/mobile hardware</li> <li>Nervecentre</li> <li>PACS</li> <li>ICE</li> <li>E-Prescribing</li> </ul> </li> <li>Information Governance plan for implementation of GDPR – gap analysis by Internal Auditors identified there are a number of gaps with regard to the new regulation commenced in May 2018. Mitigating actions include undertaking a Corporate Records Audit by Mar 2019 (CIO).</li> <li>Cyber security – raising awareness to reduce risk of human factors and ongoing medical equipment challenges – IM&amp;T awareness campaigns including IM&amp;T newsletter - scheduled during Q2 2018/19 (CIO).</li> <li>External IT supplier preparedness - UHL to seek assurance from external providers about their system resilience arrangements. CIO linking with CMGs HoOs to request they liaise with their external providers (requested 06/08/18) – Q2 2018/19 (CIO).</li> </ul>

DATE: @ July 2018		Director:	DEF		Executive B	oard:	ESB		TB Sub Comm	ittee:	AC / QOC		
Linked Objective	To progress our												
BAF Principal Risk: 6 –	If the Trust does		•				-		•			& Assurance	
Estates	tates infrastructure failure, caused by a lack of resources to address the backlog maintenance programme, insufficient clinical decant capacity and the sheer volume of technical work to address ageing buildings, then it may result in an increased risk of failure of critical plant, equipment and core critical								Rating (I x L):				
	services leading				•						5 x 3 = 15		
BAF Ratings	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR	
Exec Team:	5 x 3 = 15	5 x 3 = 15	5 x 3 = 15	5 x 3 = 15									
		rimary Control						Dete	ective Risk Indica	ators			
Estates & Facilities dire	ectorate governan	ce structure to	deliver effective	e estates and fa	cilities			s Performance	e Indicators:				
<ul><li>services.</li><li>Estates Strategy - direct</li></ul>	sts invostment and	l recourses how	the Truct will r	maintain a fit fo	r nurnoso		del Hospital be	enchmark.					
estate that enables de							er Indices.		0 =				
Safety and suitability of		•						ndations for E		nd and saft FN	4)		
infection control), inclu	uding Clinical Strat	egy priorities ar	nd the organisa	tion's wider five	e year plan.			ice Model Rep	thresholds (hai	ra ana son Fiv	1)		
Prioritised Annual and	Five-Year capital p	orogramme dev	eloped in consi	ultation with CN	1Gs and Trust		S Reports	ice Model Kep	0113				
<ul><li>Exec Team.</li><li>Statutory Compliance</li></ul>	monitoring progra	mmo providos	occurance that	ctatutory obliga	tions are mot		•	and verificati	ons				
The Compliance Assess	0, 0			, ,		· ·	·						
in evidencing its Premi	•			•									
Team. Independent Au	thorising Enginee	r annual reports	to measure co	onformance aga	inst HTM /								
HBN guidance.  • Estates & Facilities Risk	. N.4 D			F-t-t 0 F-	-:!!:								
<ul> <li>Estates &amp; Facilities Risl Risk Management Gro</li> </ul>													
SMT. Significant risks a													
approach to monitorin	· ·		•										
Backlog Maintenance 8													
<ul><li>Reactive maintenance</li><li>Infection Prevention at</li></ul>		· ,	•										
environmental cleanin			Jolicies / proce	uures, stair tran	iiig,								
Estates & Facilities Hel	p Desk provides si	ngle focal point	for all works re	equests.									
All key projects are tak			•	nsure they deli	ver benefits								
based on the situation	at the time of the	ir development											

Internal Assurances	External Assurances	Gaps Identified & Pending Actions
<ul> <li>Risk Assessments identify significant risks are reviewed by E&amp;F Senior Management Team on a quarterly basis, prior to being put onto the Trust Risk Register.</li> <li>Data from Backlog Maintenance &amp; maintainability (age &amp; replacement parts), business continuity and condition surveys ensures highest identified risks are prioritised and considered for funding.</li> <li>Risk action plans/action notes are generated and monitored and reviewed in accordance with Trust risk management policy.</li> </ul>	<ul> <li>Backlog maintenance – reported in the ERIC return to the Department of Health and benchmarked against other NHS Trusts annually.</li> <li>Premises Assurance Model – current rating: 'Steady State'.</li> <li>External audit for Piped Medical Gases carried out by an Independent Authorising Engineer, annually.</li> <li>Electrical Low Voltage, High Voltage and Lifts audited by an Independent Authorising Engineer, annually.</li> <li>Water audit carried out by an Independent Authorising Engineer, six monthly.</li> <li>External audit for Specialist Ventilation carried out by an Independent Authorising Engineer, annually.</li> <li>Patient-led Assessments of the Care Environment (PLACE)</li> <li>Internal Audit 2017/18:</li> <li>Backlog maintenance – Audit action plan monitored and reviewed at UHL Audit Committee.</li> <li>Internal Audit 2019/20:</li> <li>Capital Programme (TBC) - a review of the prioritisation process for developing the capital programme, how resources are allocated across the key areas and the monitoring / reporting around the programme.</li> </ul>	<ul> <li>Insufficient funding allocated to fully implement the Sustainable Development Management Plan and reconfigure the estate inline with clinical and estates strategy. A five-year backlog maintenance reduction programme with Trust Board backing is required.</li> <li>Detailed build-up of capital costs to provide an overall 5 year capital programme to ensure appropriate finances are allocated to implement the changes required.</li> <li>A full asset list of all plant and equipment is required.</li> <li>LLR STP funding position to be updated for a 2019/20 bid and put forward to NHS Improvement and NHS England. This includes backlog and infrastructure investment.</li> <li>Confirmation of planning assumptions and service model which will lead to refinements in the proposed DCP design solutions – Further revision of the DCPs based the current level of information and forecasts.</li> <li>Identify appropriate level of upgrade works; to be informed by the latest condition survey and linked to the GT review - DEF to review 18/19.</li> <li>Recruitment and retention of key operational and maintenance E&amp;F staff challenges, resulting in gaps in service delivery and standards – DEF to review 18/19 following a change in E&amp;F trajectory as a result of not moving to the planned E&amp;F Subsidiary model.</li> </ul>

DATE: @ July 2018		Director:	DSC		Executive Bo	oard:	ESB		TB Sub Comn	nittee:	AC / PPPC	
Linked Objective	To develop mor	e integrated ca	re in partnership	with others								
BAF Principal Risk: 7 – Partnerships	If the Trust is un relationships an sustainable clini	nongst partner	s and ineffectiv	e clinical service	strategies of th	ne local popula	ntion, then it may	-	-			
BAF Ratings	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR
Exec Team:	4 x 4 = 16	4 x 4 = 16	4 x 4 = 16	4 x 4 = 16								
	Primary Control	S					Dete	ctive Risk Indic				
<ul> <li>Attendance and active</li> <li>All STP work streated level where relev</li> <li>Health and wellbe</li> <li>Active engageme</li> <li>Revised Trust objectiv</li> <li>Frailty programme, AE</li> <li>LLR Frailty Checklist agpage reminding profest assessments, medicati</li> <li>Clinical Frailty Scale soft tailored training packations</li> <li>Active Clinical input arras planned care, urger First.</li> <li>System wide PMO incl Specialist Support e.g. Change Management</li> <li>Readmissions working (inc. benchmarking) arrangement</li> </ul>	ams at senior stratent.  eing Boards across int with primary cases and annual price.  Delivery Board are reed by health and resionals to check the concentration reviews etc. has one has been builting for all EF staff. In the leadership acround the care, Integrated business intelligerand Transformatice group set up to all and the care.	s City and Countere across city a prities agreed for a dinternal flow d social care. That vaccinations are been completed into Nerve Ceress key STP work Locality teams, disprogramme mince, strategic pron Function.	ty. nd county. or 2018/19. metrics. his is a single s, falls eted. otre with a c streams such and Home anagement; lanning;	18000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000 16000	Ctivity Tro	12	90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 90000 900000 900000 900000 900000 900000 900000 900000 900000000	Outpastients E72012/JB.Vs.2018/JS  To seth a locath of stay of 7 rights or mo  T/JBVs.2018/JS  To any	2	GP referrals in Jureferrals for the s Outpatients - Der Integrated Medic significantly high Daycase - Growth against plan. Med Significantly lowe Elective Inpatien Surgery and Urol Emergency Admi General Surgery in July has period I at year. Midnight G&A bethe same period The number of p more in July has period last year. A slight increase	Iterations PY2017/18 Vs 2018/19  Iterations PY2017/18 Vs 2018/19	The state of the s

Internal Assurances	External Assurances	Gaps Identified & Pending Actions
<ul> <li>Internal self-assessment reviews about the efficacy of the controls for this risk have been reported to ESB; Stakeholder meetings; Trust Board sub-committees and have identified gaps in active participation in several related STP work streams – this has been rectified from June 2018, with operations and strategy attendance at key STP meetings.</li> </ul>	<ul> <li>Review of the LLR STP has shown that this risk is not fully mitigated as assurance of efficacy of the partnership working is limited at this point. This tells us that the current governance processes are not yet fit for purpose and will not fully mitigate the risk as presented.</li> </ul>	A governance review is under way at LLR STP level – the Trust will feed in to this review robustly to ensure that relationships remain stable and the STP framework delivers the plans outlined – outcome of this review is planned for completion by the end of Q2 2018/19 through the STP programme. UHL will input into this review via SLT
<ul> <li>UHL Trust Board briefed on the LLR Frailty programme in August 2018.</li> <li>Multiple CMGs and services now involved in improving this system of care for frail and multi-morbid patients internally and with external partners. Positive engagement noted to date (Aug 2018).</li> <li>Planned care:         <ul> <li>System wide LiA events for key specialties continue to take place. 5 have been completed so far, with working groups in place to inform transformed models of care for each specialty.</li> <li>Next set of 5 planned for September 2018</li> </ul> </li> </ul>	<ul> <li>The work will be referenced in LLR escalation meetings with NHS England and NHS Improvement.</li> <li>LLR Clinical Leadership Group ran a multi-agency event on July 31<sup>st</sup> as a 'call to action' to improve partnership working across LLR health and care agencies. Key note speaker was John Adler. Over 120 participants took part in the event with a 'behaviours and attitudes' charter agreed. This includes changing the mind set of front line staff and exec teams in terms of strategic and operational behaviours.</li> </ul>	Pending action: To ensure that UHL feeds requirements into strategic commissioning arenas. For example, Commissioners are considering the future of the 'Primary care coordinator' service at the front door of ED. If this service is not continued, there is a risk of increased admissions into UHL particular for frailer patients. UHL will need to input into forums both operationally and strategically to ensure that the value of this service is understood in terms of patient outcomes.

Appendix 2 - Risk register (risks 15+) dashboard

		Appendix 2 - Risk register (risks 15+) dashboard			
Risk ID	СМС	Risk Description	Current Risk Score	Target Risk Score	Risk Type
1149	CHUGGS	If there is an increase to cancer patients waiting times, caused by competing priorities between cancer targets, patient compliance, capacity and administration processes then we may breach waiting time targets resulting in delays in patient diagnosis and treatment.	20	9	Demand & Capacity
2264	CHUGGS	If an effective solution for the nurse staffing shortages in CHUGGS at LGH and LRI is not found, then the safety and quality of care provided will be adversely impacted.	20	6	Workforce
2565	CHUGGS	If capacity is not increased to meet demand, then delivery of national targets in General Surgery, Gastro and Urology will be compromised resulting in delays in patient treatment pathways.	20	9	Demand & Capacity
3139	CHUGGS	If the ageing and failing decontamination equipment in both Endoscopy and theatres is not improved / replaced, then the service may fail to meet national guidelines, diagnostic targets and decontamination and Infection Control requirements, resulting in increased risk of harm to both patients and staff, increasing waiting list size and failure to secure JAG approval.	20	3	Equipment
3183	RRCV	If Cardiac Surgery is unable to operate on elective patients due to winter pressures and availability of ward and ITU beds, there is a risk that patients' conditions could deteriorate, resulting in a need for urgent admission or more complex surgery with greater risk of complications.	20	15	Demand & Capacity
3186	RRCV	If the CMG fails to achieve the allocated financial control total then this could result in an deterioration in the Trust overall financial deficit.	20	9	Finance
2354	RRCV	If the capacity of the Clinical Decisions Unit is not expanded to meet the increase in demand, then will continue to experience overcrowding resulting in potential harm to patients.	20	9	Demand & Capacity
2149	ESM	If we do not recruit and retain into the current Nursing vacancies within SM, then patient safety and quality of care may be compromised resulting in potential delayed care.	20	6	Workforce
2804	ESM	If the ongoing pressures in medical admissions continue, then Specialist Medicine CMG bed base will be insufficient thus resulting in the need to out lie into other speciality/CMG beds affecting quality and safety of patient care.	20	12	Demand & Capacity
3077	ESM	If there are delays in the availability of in-patient beds, then both Emergency Care performance and safety of patients within the Emergency Department at Leicester Royal Infirmary could be adversely affected, resulting in overcrowding in the Emergency Department and an inability to accept new patients from ambulances.	20	15	Demand & Capacity
3114	ITAPS	If we are unsuccessful in recruiting ITU medical and nursing staff to agreed establishment, then we are at risk of not being able to deliver a safe and effective service, resulting in delay in treatment to patients and deterioration in performance.	20	6	Workforce
3115	ITAPS	If there is an IT infrastructure failure or delay in accessing systems due to out of date and obsolete hardware and software in theatres and other clinical areas, then clinical teams will not be able to access essential patient information or imaging in a timely manner resulting in potential for patient harm.	20	4	ІТ
3120	ITAPS	If there is a continued mismatch between capacity and demand for access to emergency theatres we are at risk of cat 2 and 3 patients not receiving surgery within the NCEPOD timeframes and increased requirement for out of hours working.	20	12	Demand & Capacity
3122	ITAPS	If we are unsuccessful in controlling expenditure, finding efficiency savings and maximising income within ITAPS then the CMG is at risk of not achieving its set control total of £2,548k deficit and will under deliver further against the CIP	20	6	Finance
2333	ITAPS	If we do not recruit into the Paediatric Cardiac Anaesthetic vacancies, then we will not be able to maintain a WTD compliant rota resulting in service disruption.	20	8	Workforce
3113	ITAPS	If the infrastructure in our ITU's is not updated and expanded to meet current standards and demand, then clinical teams will not be able to provide safe care to all patients requiring level 2 or 3 care resulting in deterioration in clinical outcomes benchmarked against other centres (ICNARC).	20	8	Estates
3200	ITAPS	If the practices, workforce, estate and facilities in LRI ITU are not compliant to current standards and expectations Caused by staffing shortages, inadepopuate capacity for demand and an aging estate with suboptimal environment for critical care patients  Then clinical teams will not be able to provide safe care to all patients requiring level 2/3 care due to an increased risk of cross contamination	20	10	Policy & Procedures
3119	ITAPS	If there is a deterioration in our theatre staff vacancies and we are unsuccessful in recruiting ODP's to agreed establishment; then we are at risk of not being able to deliver a safe and effective service.	20	6	Workforce
3083	W&C	When gaps on the Junior Doctor rota reach a critical level there are not enough Junior Doctors to staff the Neonatal Units at both the LRI and LGH; resulting in a substantial risk to patient care, quality of service and reputation to the unit and Trust. The number of gaps will vary but for July 2018 are at a critical level.	20	3	Workforce
2777	Comms	If fundraising targets for the Charity fundraising campaign do not reach target charitable income	20	8	Demand & Capacity
3054	Human Resources	If the Trust's Statutory and Mandatory Training data can no longer be verified on the new Learning Management System, HELM, then it is not possible to confirm staff training compliance which could result in potential harm to patients, reputation impact, increased financial impact and non-compliance with agreed targets.	20	3	IΤ
3148	Corporate Nursing	If the Trust does not recruit the appropriate staff with the right skills in the right numbers then we may not be able to deliver safe, high quality, patient centred, efficient care and reduce our current nursing vacancy levels resulting in potential increased clinical risk to our patients and poor patient experience	20	12	Workforce
2404	Corporate Nursing	If the process for identifying patients with a centrally placed vascular access (CVAD) device within the trust are not robust, then this could result in increased morbidity and mortality.	20	16	Equipment

Risk ID	СМС	Risk Description	Current Risk Score	Target Risk Score	Risk Type
3181	RRCV	If the Prescribing Administration and Monitoring of Oxygen in Adults (B27/2010) Policy is to be adhered to, Then the e-obs system settings must be adjustable for Cardio-Respiratory patients, Resulting in in improved patient care or chronic hypoxic conditions and for patients who do not have Type 2 respiratory failure.	16	6	Policy & Procedures
3040	RRCV	If there are insufficient medical trainees in Cardiology, then there may be an imbalance between service and education demands resulting in the inability to cover rotas and deliver safe, high quality patient care.	16	9	Workforce
2820	RRCV	If a timely VTE risk assessments is not undertaken on admission to CDU, then we will be breach of NICE CCG92 guidelines resulting patients being placed at risk of harm.	16	3	Policy & Procedures
3198	ESM	If there is a Failure to administer insulin safely and monitor blood glucose levels accurately, in accordance with any prescriber's instructions and at suitable times then this may lead to patients not having their diabetes appropriately monitored/managed resulting in a risk of prolonged length of stay, severe harm	16	4	Policy & Procedures
3203	ESM	If Dermatology is not adequately resourced, then we will be unable to provide high quality and timely care to our patients and recruitment of staff will be affected, resulting in threat of not meeting RTT and skin cancer targets.	16	4	Demand & Capacity
3025	ESM	If there continues to be high levels of qualified nursing vacancies and issue with nursing skill mix across Emergency Medicine, then quality and safety of patient care could be compromised.	16	4	Workforce
3044	ESM	If under achievement against key Infectious Disease CQUIN Triggers (Hepatitis C Virus), then income will be affected.	16	8	Demand & Capacity
3121	ITAPS	If operating theatres' ventilation systems fail due to lack of maintenance, then the affected theatres cannot be used to provide patient care resulting in reduced theatre capacity and pressure on other theatres to meet demand and may lead to patient cancellations	16	9	Estates
2191	MSS	If workforce constraints within the ophthalmology service are not addressed, then backlogs and delays could result in serious patient harm.	16	8	Workforce
2989	MSS	If we do not recruit into the T&O Wards nursing vacancies, then patient safety and quality of care will be placed at risk	16	4	Workforce
3205	CSI	If the breast screening round length is not reduced, caused by a multitude of factors including workforce gaps, implementation of new PACS EMRAD, lack of unit space and unplanned equipment downtime, then the PHE performance indicator may not be met leading to delays with patients three yearly breast screening appointments impacting early cancer diagnosis.	16	8	Demand & Capacity
2955	CSI	If system faults attributed to EMRAD are not expediently resolved, then we will continue to expose patients to the risk of harm	16	4	IΤ
3128	CSI	If unfated blood components previously issued (2015 to 2017) are not evidenced then BSQR 2005 legal requirement of 100% traceability will not be met resulting in regulatory implications and delay in providing blood and blood components.	16	4	Policy & Procedures
3129	CSI	If a 100% traceability (end fate) of blood components is not determined Then BSQR 2005 legal requirement of 100% traceability will not be met Resulting in legal implications and delay in providing blood and blood components	16	4	Policy & Procedures
2615	CSI	Integrity and capacity of containment level 3 laboratory facility in Clinical Microbiology	16	2	Demand & Capacity
2673	CSI	If the bid for the National Genetics reconfiguration is not successful then there will be a financial risk to the Trust resulting in the loss of the Cytogenetics service	16	8	Demand & Capacity
3206	CSI	If staff are not appropriately trained on the usage of POC medical device equipment then this may lead to improper use that may result in inaccurate diagnostic test results affecting patient care and leading to potential harm to the patient.	16	9	Policy & Procedures
3008	W&C	If the paediatric retrieval and repatriation teams are delayed mobilising to critically ill children due to inadequately commissioned & funded provision of a dedicated ambulance service, then this will result in failure to meet NHS England standards, delayed care, potential harm and inability to free-up PICU capacity.	16	5	Demand & Capacity
2153	W&C	If the high number of vacancies of qualified nurses working in the Children's Hospital is not addressed, then there will be a shortfall in the nurse to patient ratio which could impact on the quality of patient care.	16	8	Workforce
3201	Comms	If the Mac desktop computers fail/break down or the shared server fails, then there is a loss of service to the Trust because photographers and/or graphics are unable to do their job and potential loss of work products that are saved/stored on there. There is no IM&T support for these machines and no IM&T support or management of this server.	16	2	IΤ
2237	Corporate Medical	If a standardised process for requesting and reporting inpatient and outpatient diagnostic tests is not implemented, then the timely review of diagnostic tests will not occur.	16	8	Policy & Procedures
3138	Estates & Facilities	If there are insufficient management controls in place to meet Regulation 4 of the Control of Asbestos Regulations (CAR), then there is an increased risk of enforcement action by the HSE, resulting in prosecution, and/or significant financial impact and reputational damage.	16	4	Policy & Procedures

Risk ID	СМС	Risk Description	Current Risk Score	Target Risk Score	Risk Type
3140	Estates & Facilities	If sufficient 'downtime' for Planned Preventative Maintenance and corrective maintenance is not scheduled into the theatre annual programmes, then functional defects will emerge and evolve in specialist ventilation systems, resulting in potential risk of microbiological contamination in the theatre environment.	16	8	Demand & Capacity
3141	Estates & Facilities	If the integrity of fire compartmentation is compromised, then during a real fire event the rate of fire and/or smoke spread will accelerate through the building limiting the ability to utilise horizontal and/or vertical evacuation methods, resulting in potential life safety concerns and loss of areas / beds / services.	16	8	Equipment
3143	Estates & Facilities	If sufficient capital funding is not committed to reduce backlog maintenance across the estate there will be an increasing risk of key/critical failures in buildings, building services and infrastructure impacting on service provision and patient care.	16	6	Finance
3145	Estates & Facilities	If there is not a significant investment to upgrade electrical infrastructure across the UHL, then there will be an increased risk of a loss of 'normal' electrical supply and potential failures in generator stand-by electrical supply leading to interruption to patient care, key electrical equipment breakdown, and provision of normal patient care and support services resulting in adverse impacts to patient care and non-clinical services.	16	6	Finance
3137	Estates & Facilities	If calls made to the Switchboard via '2222' are not recorded, then there is a risk that vital/critical information passed verbally between caller and call handler cannot be verify if the emergency response is not appropriate for the reported situation.	16	4	Policy & Procedures
3191	IM&T	If the Trust is unable to demonstrate 95% compliance with IG training, then the Trust may lose level 2 IG accreditation, resulting in potential loss of research status and difficulties with forging future collaborative working arrangements with prospective business partners which could adversely impact on the delivering strategic aims.	16	12	IΤ
3180	IM&T	If fragility in the underlying UHL IM&T infrastructure is not addressed, then there may be limited or no access to Trust IM&T critical systems, resulting in service disruption and impacting provision of care	16	6	IΤ
3155	IM&T	If the PABX system fails then the telephone system will not work for a range of telephone numbers resulting in significant service disruption and potential patient harm.	16	4	IΤ
2621	CHUGGS	If recruitment and retention to vacancies on Ward 22 at the LRI does not occur, then patients may be exposed to harm due to poor skill mix on the Ward.	15	6	Workforce
3211	RRCV	If additional appropriately trained sedationists are not provided in Angiocatheter suite. Then Patients undergoing cardiology procedures may receive an inadequate level of monitoring during conscious sedation.	15 🕇	8	Workforce
3047	RRCV	If the service provisions for vascular access at GH are not adequately resourced to meet demands, then patients will experience significant delays for a PICC resulting in potential harm.	15	6	Demand & Capacity
2837	ESM	If migration to an automated results monitoring system is not introduced, Then follow-up actions for patients with multiple sclerosis maybe delayed resulting in potential harm.	15	2	ІТ
2973	CSI	If the service delivery model for Adult Gastroenterology Medicine patients is not appropriately resourced, then the quality of care provided by nutrition and dietetic service will be suboptimal resulting in potential harm to patients.	15	6	Workforce
3173	CSI	If the transition from empath QMS to Pathology (UHL) QMS is not performed using a planned and controlled approach the Quality management system will be destabilised with a resultant risk to laboratory quality to quality processes and accreditation resulting in potential harm to patients, reputational damage, service delivery issues and loss of income to UHL.	15	4	Policy & Procedures
2965	CSI	If we do not address Windsor pharmacy storage demands, then we may compromise clinical care and breach statutory duties	15	6	Estates
3023	W&C	There is a risk that the split site Maternity configuration leads to impaired quality of Maternity services at the LGH site	15	6	Workforce
3093	W&C	If there is insufficient Midwifery establishment to achieve the recommended Midwife to Birth ratio, in view of increased clinical acuity, then patient care may be delayed resulting in potential increase in maternal and fetal morbidity and mortality rates	15	6	Workforce
3084	W&C	Due to the current split site Consultant cover of the Neonatal Units at the LRI and LGH; there is a risk to patient care, quality of service and reputation to the unit and Trust. This may also result in the withdrawal of the neonatal service from the LGH site impacting significantly the Maternity Service.	15	5	Workforce
2394	Comms	If a service agreement to support the image storage software used for Clinical Photography is not in place, then we will not be able access clinical images in the event of a system failure.	15	3	ΙΤ
3079	Corporate Medical	If there is insufficient capacity with the administrative support for the Learning from Deaths Framework and the Specialty M&M Structured Judgment Review process which is not addressed and substantive funding is not identified for an additional Bereavement Support Nurses, then this will lead to a delay with screening all deaths, undertaking Structured Judgment Reviews, and speaking to bereaved relatives, resulting in failure to learn from deaths in a timely manner and non-compliance with the internal QC and external NHS England and Statutory Quality Account requirement	15	6	Workforce
3172	IM&T	If systems and services provided by IM&T are not continuously maintained to ISO accredited standard, then our systems may be vulnerable to potential cyber attack resulting in in significant service disruption, harm to patients and financial loss	15 <b>↓</b>	15	ΙΤ
2434	IM&T	If computers operating on Windows XP are not upgraded, then we may experience significant service disruptions in the event of a cyber attack.	15	6	ΙΤ

Risk ID	СМС	Risk Description	Current Risk Score	Target Risk Score	Risk Type
1615	IM&T	If flooding occurs at the LRI, then the Servers and Network equipments in our Data Centre may become damaged resulting in Trust-wide service disruption and potential harm to patients.	15	6	IT