

Trust Board Level Risks - May 2020 (Reviews in date)

Risk No.	Clinical Group	Department	Risk	Initial Risk Rating (LxS)	Existing controls	OWNER <i>Executive lead</i>	Last Review Date	Current Risk Rating (LxS)	Gaps in control and planned actions	Target Risk Rating (LxS)	Review frequency	Status
3109 21/08/2019	Corporate Operations	Informatics (C)	There is a risk that IT infrastructure service provision is inadequate Trust-wide, caused by the insufficient 24/7 workforce resilience, skills and change governance processes, which results in planned and unplanned changes being made to the IT infrastructure leading to loss of IT service provision to run clinical and non clinical services safely and effectively	4x5=20	<ol style="list-style-type: none"> 24/7 on call IT support in place but with variable skills and competence change control processes documented is now established and understanding of the need for compliance and adherence to this is accepted and understood by all members of the Informatics team There is now an established Change Control and approval system. <p>All proposed changes to the infrastructure are logged and approved by the IT Change Management Group.</p> <p>Some trusted changes are pre-approved by the IT Change management group.</p> <p>Changes are logged for request, approval and completion.</p> <p>The IT change management group meets weekly and approves emergency changes outside of this occurrence but within the procedure.</p> <ol style="list-style-type: none"> Reviewed who has access to make changes to infrastructure, have removed access from individuals where not appropriate. Introduced a monitoring tool provides early warning of potential issues. The tool is PRTG and monitors the network, IP telephony and systems 	Martin Sadler Rachel Barlow	27/05/2020 Review in date	2x4=8	1. Interview and appoint new members in to the L3 team (Target date: 08/10/2020)	2x4=8	Quarterly	Live (With Actions)
3110 28/08/2019	Corporate Operations	Informatics (C)	There is a risk that the technical infrastructure, Trust-wide is not robust nor subject to compliance against formal technical architecture and is therefore suboptimal. Combined with areas of legacy technology currently without a full plan to update or replace, there is an impact of loss of IT provision to run clinical and non clinical services safely and effectively.	5x4=20	<ol style="list-style-type: none"> IT infrastructure plan is documented and reports to CLE through the Digital Committee (but has slippage on delivery dates) Infrastructure monitoring and alerting implemented following the installation of a system called PRTG. Supplier warranted support contracts in place. 3rd party contracts for provision of spares in place for equipment where a supplier warranted break/fix contract is not available. 	Craig Bromage Martin Sadler	27/05/2020 Review in date	3x4=12	<ol style="list-style-type: none"> Upgrade and replace out of date systems. With industry expertise advise fully document technical architecture (Target date: 28/06/2020) Document a robust IT infrastructure plan with well defined scope, delivery milestones and measurable outcomes signed off via digital committee (Target date: 15/10/2020) <p>We have spares and contracts for our older systems. (Target date: 31/03/2021)</p>	2x4=8	Quarterly	Live (With Actions)
3160 18/10/2019	Corporate Operations	Informatics (C)	There is a risk that air conditioning will fail in the computer rooms data centre, that other adverse conditions will impact the performance of the computer rooms. Any damage to the computer rooms could lead to a catastrophic IT failure with no way of recovering.	4x4=16	<ol style="list-style-type: none"> Jacarta units installed by IT into the rooms to monitor temperature Estates team have installed temperature monitoring equipment into the room with alerting Review of the air cooling capacity in the rooms has been undertaken and highlighted need to add additional units 	Craig Bromage	09/03/2020 Review in date	2x4=8		1x4=4	Quarterly	Live (Monitor)
325 09/01/2020	Corporate Operations	Informatics (C)	There is a risk a breach of patient or staff confidentiality caused by cyber attack could result in loss of data and/or serious disruption to the operational running of the Trust.	4x4=16	<ol style="list-style-type: none"> Prioritised and protected investment for security infrastructure via Infrastructure Stabilisation approved Business Case Annual Cyber Security Assessment Monthly security reporting by Informatics Third Line Manager Trust Business Continuity plans CareCERT NHS wide and Trust specific alerting received from NHS Digital We need a regular updates on suitable behaviour relating to scam emails and phishing. 	Craig Bromage Martin Sadler	04/03/2020 Review in date	4x4=16	<ol style="list-style-type: none"> Conduct a review of staff training (Target date: 30/06/2020) Hold cyber security business continuity rehearsal. <ol style="list-style-type: none"> Agree scope with Emergency Planning Lead Plan and hold rehearsal Review lessons learned (Target date: 31/07/2020) Upgrade servers from version 2003. (Target date: 15/09/2020) Implement security controls (VLAN, IPSEC) to stop access to and from restricted devices. (Target date: 30/09/2020) Improve communications on intranet about responses to dodgy looking emails. (Target date: 02/06/2020) 	2x4=8	Quarterly	Live (With Actions)
214 27/02/2020	Corporate Operations	Waiting List Management (S)	<p>The lack of assurance of the 18 week data quality process, has an impact on patient treatment plans which results in poor patient outcomes/experience and financial implications for the Trust as it results in 52 weeks breaches.</p> <p>There is a risk delay in treatment for individual patients due to the lack of assurance of the 18 week data quality process which will result in poor patient outcome and financial implications for the trust as a result of 52 week breaches</p>	4x3=12	<ol style="list-style-type: none"> SOP in place Improvement plan in place for elective access with training being progressed. training completed with competency assessment for operational teams involved in RTT pathway management ongoing audit and RCA process to learn and provide assurance 	Liam Kennedy Rachel Barlow	27/02/2020 Review in date	2x3=6	1. Matrix dashboard to monitor compliance against the SOP (Target date: 30/04/2020)	1x3=3	Six-Monthly	Live (Monitor)

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3689 20/05/2020	Finance	Financial Management (S)	There is a risk that the mechanism for contracting and payment in the NHS caused by a failure of national bodies to require adoption of capitation based contracting will result in the Trust not achieving its aim to be the best integrated care provider in the NHS by not allowing money to flow freely around local system.	4x4=16	<ol style="list-style-type: none"> ICS Board held weekly. STP Board attendance. STP DoFs meetings. STP DoFs attendance. APMS and other non-NHS contracts for patient care taken on for 19/20 indicating the direction of travel for the Trust. DoF sits on HFMA Payment Systems & Specialised Commissioning Committee ensuring we are sighted on integration opportunities. 	Dinah McLanna <i>Dinah McLannahan</i>	20/05/2020 Review in date	4x4=16	<ol style="list-style-type: none"> Need to begin to explore place based resource allocation between Sandwell & West Birmingham. Part of mitigation plan in the event that Sandwell & West Birmingham CCG separate. Need to join up with CCG's work on place based allocation. (Target date: 31/07/2020) Finance and Contracting team to analyse and explain the key features of the ICP contract with a view to adoption by April 2021 (Target date: 31/05/2020) Agree scope of work for strategic workplan in relation to the above, to include service line reporting performance and mapping of costs to provide services by GP / PCN / CCG (Target date: 30/09/2020) 	2x4=8	Bi-Monthly	Live (With Actions)
534 30/04/2020	Medical Director Office	Medical Director's Office (C)	There is a risk of Trust non-compliance with some peer review standards and impact on effectiveness of tumour site MDTs due to withdrawal of UHB consultant oncologists, which may lead to lack of oncologist attendance at MDTs	3x4=12	<ol style="list-style-type: none"> Withdrawal of UHB oncologists confirmed, however assurance given around attendance at MDT meetings. Gaps remain due to simultaneous MDT meetings. Oncology recruitment ongoing. MDTs to be advised to discuss relevant patients outside of usual MDT as per MDT Operational Policy 	Jennifer Donovan <i>David Carruthers</i>	30/04/2020 Review in date	1x4=4		1x2=2	Bi-Monthly	Live (Monitor)
1762 18/05/2020	Surgery	BMEC Outpatients - Eye Centre	Clinical and business risk due to lack of capacity within current ophthalmic OPD clinics to see follow up patients in a timeframe that has been requested. 18.05.20: Additional risk to backlog noted as a result of COVID 19 as a significant number of new and follow up appointments have been pushed 3-4 months ahead. Currently 13.5K backlog transactions - Clinical risk - potential loss of vision Business risk - potential for litigation, financial risk due to PRW solutions and reputational risk to the organisation.	5x3=15	<ol style="list-style-type: none"> daily monitoring of situation occurs through Group PTL structures. Additional PRW clinical sessions undertaken, authorisation process with exec team followed Introduction of daily 'tail gunning' report to EAT to support booking of vacant slots to increase capacity effectively. 	Hilary Lemboye <i>Rachel Barlow</i>	18/05/2020 Review in date	5x3=15	<ol style="list-style-type: none"> improve room capacity within BMEC OPD (Target date: 30/09/2020) Trajectory has been set for the removal of 1800 monthly using PAMs, Secretaries and Service Managers (this would take until 30th June 19 to halve the backlog) <p>On report of the above to the Chief Exec (10/12/19) he requested that the DGM assesses the cost of validating the backlog to accelerate safety improvement (+ the remaining waiting list). - Action to be completed by 12/12 and feedback on.</p> <p>At Digital Committee 11/12/2019 we agreed that the proposal of re-introducing the 'remove' button would be put in place so that the validating team can remove transactions without IT input. (Sana Shah is taking this urgently forward)</p> <p>detailed finances on the case for OPD expansion needed as soon as theatre vanguard complete (vacation from theatre is needed to support case) (Target date: 30/06/2020)</p>	2x3=6	Monthly	Live (With Actions)
3212 12/12/2019	Surgery	BMEC Visual Function	There is a risk of patient care compromise in the event that the standalone hard-drives fails on which high levels of ophthalmic ultrasound patient diagnostic data resides. There is in addition the risk of information governance breach should that data be; lost/destroyed or stolen. specifically; a) the old machine - do not have the ability to be transferred over to modern systems (i.e. they are not dicom compatible with PACS) b) the new machine can speak to PACS however IT are currently unable to locate the storage location.	5x3=15	<ol style="list-style-type: none"> hard drives are maintained in a room that is locked when not in use to reduce risks of; theft, fire etc. 	Emma Berrow <i>Martin Sadler</i>	14/05/2020 Review in date	5x3=15	<ol style="list-style-type: none"> to work with the IT Business Partner in the development of a business case for a vendor neutral achieve for ophthalmology in which the images can be stored. <p>Business case to be submitted by the end of Jul2020</p> <p>Emma Berrow to set up the necessary project group to work this development through. (Target date: 16/06/2020)</p> <ol style="list-style-type: none"> 1) IT to resolve themes preventing the images being moved onto PACs in order to mitigate the size of the current patient safety risk (i.e. volume) 2) IT to transfer the images to SWBH current PACs (Target date: 16/06/2020) 	1x3=3	Quarterly	Live (With Actions)
3021 23/10/2019	System Transformation	MMH Project	There is a risk that the procurement process for the replacement financier and contractor does not result in a compliant bid in 2019 because of insufficient market availability resulting in Midland Met delivery delay beyond 2022 and creating further unsustainable services	5x4=20	<ol style="list-style-type: none"> procurement process complies with statutory regulations and implemented with commercial and legal advice Approval received from Treasury, DH and NHSI/E for funding for continued build of Midland Met Hospital. Contracted Balfour Beatty to carry out remedial work/building whilst awaiting to award full contract CEO keeps BB up to date with all developments in relation to obtaining government approval. 	Rachel Barlow <i>Toby Lewis</i>	14/04/2020 Review in date	3x4=12	<ol style="list-style-type: none"> Continue to work with Balfour Beatty to ensure design and build can continue to planned target date. (Target date: 31/10/2020) Agree contract terms and both parties sign (Target date: 31/10/2020) Utilities and infrastructure are incorporated into the build project plan in conjunction with BB (Target date: 31/10/2020) 	2x4=8	Quarterly	Live (With Actions)
2784 20/11/2019	System Transformation	MMH Project	The Trust may need to divert funding from other projects or work-streams to pay for compensation events (for changes, delays etc) that arise during construction (in line with the NEC4 contract) phase of Midland Met if the total value of compensation events exceeds the contingency budget that is within the Midland Met project budget/funding.	5x5=25	<ol style="list-style-type: none"> Estates Strategy / Capital programme under constant review to maintain effective use of scarce capital Plans for change are reviewed and mitigated to reduce cost Agreed BB project scope 	Roderick Knight <i>Alan Kenny</i>	03/01/2020 Review in date	4x5=20	<ol style="list-style-type: none"> Manage early warning and compensation event process in line with NEC 4 contract (Target date: 31/03/2022) Conclude design validation of MEP (Target date: 01/09/2020) 	2x4=8	Annually	Live (With Actions)

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121 13/04/2020	72. Women & Child Health	Labour Ward	There is a risk of financial deficit due to the unpredictable birth activity and the impact of cross charging from other providers against the AN / PN tariff.	4x4=16	1. Maximisation of tariff income through robust electronic data capture. Robust validation of cross charges from secondary providers.	Ranjit Rayat Rachel Barlow	13/04/2020 Review in date	3x4=12	1. Regular update of cashflow and cost forecasting for project (Target date: 31/03/2022)	2x4=8	Quarterly	Live (With Actions)
666 14/06/2019	73. Women & Child Health	Lyndon Ground	Children-Young people with mental health conditions are being admitted to the paediatric ward due to lack of Tier 4 bed facilities. Therefore therapeutic care is compromised and there can be an impact on other children and parents.	4x4=16	1. Mental health agency nursing staff utilised to provide care 1:1 2. All admissions monitored for internal and external monitoring purposes. 3. Awareness training for Trust staff to support management of patients is in place 4. Children are managed in a paediatric environment. 5. Close liaison with specialist Mental Health CAMHS staff to support management whilst inpatient on ward.	Maria Atkinson Rachel Barlow	25/03/2020 Review in date	4x4=16		4x4=16	Quarterly	Live (Monitor)