# INTEGRATED RISK REPORT INCORPORATING THE 2016/17 BOARD ASSURANCE FRAMEWORK – REPORTING PERIOD AS AT 31/05/16

Author: Risk and Assurance Manager Sponsor: Medical Director Date: Thursday 7th July 2016

# **Executive Summary**

Paper F

#### Context

The BAF is the key source of evidence that links strategic objectives to risks, controls and assurances, and the main tool that the Trust Board (TB) should use in seeking assurance that those internal control mechanisms are effective. The 2016/17 BAF has been developed with reference to the revised annual priorities and this report provides the TB with the 2016/17 BAF position to 31<sup>st</sup> May 2016. The report also provides a summary of new organisational risks scoring 15 or above, opened during the reporting period.

#### Questions

- 1. Does the BAF provide an accurate reflection of the principal risks to our strategic objectives?
- 2. Is sufficient assurance provided that the principal risks are being effectively controlled?
- 3. Have agreed actions been completed within the specified target dates on the BAF?
- 4. Does the TB have knowledge of new significant operational risks reported within the reporting period?

#### Conclusion

- 1. Executive leads of each strategic objective have provided an accurate picture of our principal risks affecting the achievement of our objectives. The Board should note that there may be risks associated with 'BREXIT' that will require inclusion within the BAF sometime in the future.
- 2. Many of our assurance sources are based on internal monitoring and some may benefit from external scrutiny (e.g. via internal audit) to provide additional assurance that controls are effective. Some entries have not yet identified an assurance rating and this will be resolved during the next round of executive boards in July.
- 3. All actions are currently on track. There are a small number of actions where the deadline for completion has been extended in recognition of delays being encountered. Narrative within the BAF 'action tracker' provides further detail.
- 4. The TB are sighted to all new risks scoring 15 or above opened on the operational risk register during May 2016.

#### Input Sought

We would welcome the Board's input to consider the content of the BAF and:

- (a) receive and note this report;
- (b) review this version of the 2016/17 BAF noting:
  - any gaps in assurances about the effectiveness of the controls to manage the principal risks and consider the nature of, and timescale for, any further assurances to be obtained;
  - the actions identified to address any gaps in either controls or assurances (or both);
  - any areas which it feels that the Trust's controls are inadequate.

# For Reference

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]

## If YES please give details of risk ID, risk title and current / target risk ratings.

Risk ID	Operational Risk Title(s)	Current rating	Target rating	CMG
2804	Outlying Medical Patients into other CMG beds due to insufficient ESM inpatient bed capacity	20	12	ESM
2836	There is a risk of single sex breaches on the Brain Injury Unit due to environmental design and inflow of patients.	15	2	ESM
2837	There is a risk of delay in acting upon monitoring investigation results in patients with multiple sclerosis.	15	2	ESM
2505	There is a risk of medical patients being outlied into the Ambulatory Surgical Unit due to lack of beds within the trust.	16	6	MSS

b.Board Assurance Framework

[Yes]

### If YES please give details of risk No.

Principal risks 1 - 19 – see BAF dashboard for details

- 3. Related Patient and Public Involvement actions taken, or to be taken: [None]
- 4. Results of any Equality Impact Assessment, relating to this matter: [None]
- 5. Scheduled date for the next paper on this topic: [04/08/16]
- 6. Executive Summaries should not exceed 1 page. [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:** 7<sup>th</sup> JULY 2016

REPORT BY: ANDREW FURLONG – MEDICAL DIRECTOR

SUBJECT: INTEGRATED RISK REPORT (INCORPORATING UHL

BOARD ASSURANCE FRAMEWORK AS OF 31<sup>ST</sup> MAY

2016)

#### 1 INTRODUCTION

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

- a. A 2016/17 BAF based on the revised annual priorities.
- b. A summary of risks that are new and have increased in risk rating on the operational risk register with a score of 15 and above.
- c. An updated framework for managing the BAF and risk register following agreement at the Trust Board Thinking Day on 17<sup>th</sup> March 2016.

#### 2. BAF AS OF 31<sup>ST</sup> MAY 2016

- 2.1 Executive risk owners have updated their BAF entries to reflect the progress to achieve the annual priorities for 2016/17. A copy of the 2016/17 BAF is attached at appendix one with all changes highlighted in red text for ease of reference
- 2.2 The TB is asked to note the following:
  - a. Title of principal risk two amended to reflect the fact that the transfer of the estates and facilities functions from IFM has now taken place. The new title more accurately reflects the remaining risk of failure to develop a high quality estates and facilities service. This risk will be further discussed at the EQB scheduled for 5<sup>th</sup> July 2016.
  - Updates to principal risks 10 and 11 will be endorsed at the EWB on 19<sup>th</sup> July 2016.
  - A number of principal risks do not yet indicate the level of assurance and this will be resolved during the next round of executive boards during July 2016.
  - 'Bedding in' of the new BAF reporting framework is still in progress meaning that not all entries have been subject to the appropriate level of scrutiny by executive boards and again this will be addressed during the next two months.
- 2.3 Discussions with the Director of Workforce and Organisational Development have highlighted there may be workforce risks associated with 'BREXIT' and that this will be discussed at the EWB on 19<sup>th</sup> July. This may mean further amendments to principal risk 10 following these discussions.

#### 3. UHL RISK REGISTER SUMMARY AS OF 31<sup>ST</sup> MAY 2016

3.1 At the end of the reporting period, there are 52 risks open on the operational risk register scoring 15 and above. Three new 'high' risks have been entered during the reporting period and are described below with full details included in appendix two:

Datix ID	Risk Title	Risk Rating	CMG
2804	Outlying Medical Patients into other CMG beds due to insufficient ESM inpatient bed capacity	20	ESM
2836	There is a risk of single sex breaches on the Brain Injury Unit due to environmental design and inflow of patients.	15	ESM
2837	There is a risk of delay in acting upon monitoring investigation results in patients with multiple sclerosis.	15	ESM

One risk has increased in rating during the reporting period and is described below with full details included in appendix two:

Datix ID	Risk Title	Risk Rating	CMG
2505	There is a risk of medical patients being outlied into the Ambulatory Surgical Unit due to lack of beds within the trust.	16	MSS

#### 4 RECOMMENDATIONS

- 4.1 The TB is invited to:-
  - (a) receive and note this report;
  - (b) review this version of the 2016/17 BAF noting:
    - any gaps in assurance about the effectiveness of the controls to manage the principal risks and consider the nature of, and timescale for, any further assurances to be obtained;
    - the actions identified to address any gaps in either controls or assurances (or both);
    - any areas which it feels that the Trust's controls are inadequate.

UHL Corporate Risk Management Team 30<sup>th</sup> June 2016.

UHL Board Assurance Dashboa	ırd:	MAY 2016						
Strategic Objective	Risk No.	Principal Risk Description	Owner	Current Risk Rating	Target Risk Rating	Risk Movement	Audit Committee Assurance Rating	Executive Board Committee for Endorsement
Safe, high quality, patient	1	Lack of progress in implementing UHL Quality Commitment.	CN	16	8	$\Leftrightarrow$		EQB
centred healthcare	2	Failure to provide an appropriate environment for staff/ patients	DEF	12	8	1		EQB
An excellent integrated emergency care system	3	Emergency attendance/ admissions increase without a corresponding improvement in process and / or capacity	coo	25	6	$\Leftrightarrow$		EPB
Services which consistently meet national access standards	4	Failure to deliver the national access standards impacted by operational process and an imbalance in demand and capacity.	coo	16	6	$\Leftrightarrow$		EPB
Integrated care in partnership with others	5	There is a risk that UHL will lose existing, or fail to secure new, tertiary referrals flows from partner organisations which will risk our future status as a teaching hospital. Failure to support partner organisations to continue to provide sustainable local services, secondary referral flows will divert to UHL in an unplanned way which will compromise our ability to meet key performance measures.	DoMC	12	8	$\Leftrightarrow$		ESB
	6	Failure to progress the Better Care Together programme at sufficient pace and scale impacting on the development of the LLR vision	DoMC	16	10	$\Leftrightarrow$		ESB
Enhanced delivery in research,	7	Failure to achieve BRC status.	MD	9	6	$\bigoplus$		ESB
innovation and clinical education	8	Too few trainers meeting GMC criteria means we fail to provide consistently high standards of medical education	MD	12	6	$\Longrightarrow$		EWB / EQB
caacaton	9	Insufficient engagement of clinical services, investment and governance may cause failure to deliver the Genomic Medicine Centre project at UHL	MD	12	6	1		ESB
A caring, professional and	10	Lack of system wide consistency and sustainability in the way we manage change and improvement in order to deliver the capacity and capability shifts required for new models of care	DWOD	16	8	$\iff$		EWB
engaged workforce	11	Ineffective structure to deliver the recommendations of the national 'freedom to speak up review	DWOD	16	8	$\iff$		EWB
A clinically sustainable	12	Insufficient estates infrastructure capacity may adversely affect major estate transformation programme	CFO	16	12	$\Leftrightarrow$		ESB
configuration of services, operating from excellent	13	Limited capital envelope to deliver the reconfigured estate which is required to meet the Trust's revenue obligations	CFO	16	8	1		ESB
facilities	14	Failure to deliver clinically sustainable configuration of services	CFO	20	8	$\Leftrightarrow$		ESB
	15	Failure to deliver the 2016/17 programme of services reviews, a key component of service-line management	CFO	9	6	$\Leftrightarrow$		ESB
A financially sustainable NHS Trust	16	The Demand/Capacity gap if unresolved may cause a failure to achieve UHL deficit control total in 2016/17	CFO	15	10	$\Leftrightarrow$		EPB
	17	Failure to achieve a revised and approved 5 year financial strategy	CFO	15	10	$\Leftrightarrow$		EPB
Enabled by excellent	18	Delay to the approvals for the EPR programme	CIO	16	6	$\iff$		EIM&T
IM&T	19	Lack of alignment of IM&T priorities to UHL priorities	CIO	12	6	$\Leftrightarrow$		EIM&T

Board Assurance Framework:	Updated ve	ersion as at		May-16										
Principal risk 1:	Lack of pro	gress in imp	olementing	2016/17 UHL	Quality Con	nmitment			Risk owner	r:	CN / MD			
Strategic objective:	Safe, high o	quality, pati	ent centred	healthcare					Objective of	jective owner: CN				
Annual Priorities	To reduce I clinical star insulin. To use pati	harm cause ndards in co ent feedbac nd involved	d by unwar ore services; ck to drive I	voidable re-a ranted clinica implement U mprovements re; better end	I variation th JHL EWS and s to services	l eObs proce	esses; and sa ensuring pa	fe use of tients are	Risk Assura	ance Rating	Exec Boar Rating = E	rd RAG EQB 7/6/16		
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March		
	4x4=16	x4=16 4x4=16												
Principal risk 1:						4x2								
Controls: (preventive, correcti	ive, directive,			Assura	nce on effe	tiveness of	controls			Gaps in (	ssurance			
detective)				ternal				ernal		-				
Clinical Effectiveness			fectiveness					y and morbio	dity review	(a) Current	•			
Directive controls			•	to Mortality		due Q3 2015/16. screened. (1.1, 1.2						nd 1.3)		
Screen all hospital deaths		Morbidity	Committee	and TB, QAC	via Q&P									
Sepsis screening tool and care pa	•	report.						relation to	•	. ,				
Implement daily PARR 30 report			•	port to ESB/0	-	patient experience due Q4 2015/16. implement 7 day ser								
direct specialised discharge plani	ning and	6 monthly	TB report i	n relation to r	mortality					standards.	(1.4)			
communication of risk with stake	eholders	paramete	_											
Detective controls		monthly re	eview of mo	rtality alerts	reported to					(c ) Workfo				
Hospital deaths screening tool fire	ndings % of									inhibit impl		•		
deaths screened		_	t SHMI <= 9							service star	ndards (1.4	1)		
Case record review individual and	d thematic	Current SH	HMI (Oct 14	- Sept 15) 96	5									
findings		Readmissi	on rate to b	e < 8.5%						(a) No singl	e measure	to		
Dr Foster's Intelligence and HED	data	Readmissi	ons action p	olan progress	reported					monitor pe	rformance	of 7 day		
Audit of sepsis 6 interventions		monthly to	o Ward Prog	gramme Boar	d					services (1.	4)			
No of SIs in relation to deteriorat	ing patient/	Quarterly	report to E0	QΒ										
sepsis Read	mission rates	Exception	reports to E	PB when rate	e over8.6%					(c)Resource	e to suppo	rt the		
and findings of PARR30 tool		Sepsis								implement				
Datiant Cafata		lu/ -t:-			اء ما	1						J /4 F\		

#### Patient Safety

#### **Directive controls**

7 Day service standards (including implementation of 14 hour consultant review, diagnostics, professional standards and daily consultant review)

Implement UHL EWS and e-obs Implement insulin safety strategy

#### **Detective control**

Quarterly patient safety report highlighting number of severe/ moderate harms

% of deaths screened

7 DS NHSE audit returns Insulin

related incidents reported via Datix

#### Patient Experience

#### **Directive Control**

End of life care plans

Use of the 5 questions

**Detective Controls EoLC** audits of use of care plan

uptake of EoLc training

1% of patients where screening is used (threshold 100% of in patients)

% of patients receiving antibiotics within 1 hour (threshold 90% of antibiotics within 60mins of recognition for admission units and 90 mins for base wards)

#### Patient experience

6% improvement on patient involvement scores

10% improvement on care plan use and outpatient experience scores.

Achieve 14 day correspondence standard.

|strategy not yet approved (1.5)

(c) EWS score to trigger sepsis care pathway in Nerve Centre not yet in place (1.6)

(c) Many avoidable readmissions caused due to factors in the community beyond influence of UHL

Outpatient group monitoring data				
Action tracker:	Due date	Owner	Progress update:	Status
Mortality database to be developed (1.1)	Jun 2016	MD	Database developed and currently in testing phase. Roll out anticipated June 2016.	3
UHL Medical Examiners as Mortality Screeners (1.2)	Jul 2016	MD	Roll out at LRI planned to go live 4th July 2016.	4
Participate in National retrospective case record review (1.3)	TBA	MD	No date for completion has been set nationally yet	1
Work with Nerve Centre to implement EWS score to trigger sepsis care pathway (1.6)	Sep-16	MD	On track	4
7-Day services gap analysis (1.4)	Jun-16	MD	On track	4
Scope resources require to deliver the Strategy for Insulin Safety (1.5)	Jul-16	MD	being considered by EQB 05/07/16	4
Incorporate PARR30 scores into ICE and Nerve Centre	TBA	MD	meeting with DOI 28.06.16	
Release wte discharge sister to prioritise high risk discharge planning	TBA	MD	funding secured HoOE May 2016	

Board Assurance Framework:	Updated ve	ersion as at:		May-16									
Principal risk 2:	Failure to p	rovide an a	opropriate e	nvironment	for staff/ pa	atients			Risk owner	r:	DEF		
Strategic objective:	Safe, high c	quality, patie	ent centred l	nealthcare					Objective owner: CN				
Annual priorities	Develop a h	nigh quality	in-house Est	ates and Fa	cilities servio	ce			Risk Assura	ance Rating	Exec Board RAG Ratir = (Date: xx/xx/xx)		
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March	
	4X3=12	4x2=8											
Target risk rating (I x L):						4x	2=8						
Controls: (preventive, corrective,	directive,				nce on effec	tiveness of	controls			Gans in	Control / As	ssurance	
detective)				ernal				ternal					
Preventative Control		Cleanliness							/larch 2017).	(c) Lack of			
_	states management infrastructure in place PLANET SYSTEM providing data f							view (next d	ue	deliver out	line plan (2.:	1)	
Including committee structure (e.g. Fire Safety and 'soft' services						November	2016)						
Committee, Water Management Co			ystem provi	_	r Patient					` '	ata not robu		
Waste Committee, IP Committee, etc) feeding/ catering services.										relation to	detailed KPI	s (2.2)	
Detective Control													
IT systems to control processes and			C return to b		•								
performance manage.		_	er organisat	ions (due Ju	lly 2016)								
Review of Estates and facilities relat	ed incident				505/046								
reports			erformance i										
Service user feedback (Staff)  Directive Control		2016)	elation to KF	as (beginnin	ig July								
Outline plan in place for developing	Estatos	2016)											
and Facilities Service:	Estates												
0 - 3 months - Maintain safe services													
0-9 months - Ensure compliance	,												
0-18 months - Review, develop and	ontimise												
quality of services	- p :												
Corrective Control													
Escalation processes for deteriorating	ng												
standards/performance													
Ac	ction tracke	r:			Due date	Owner		P	rogress upda	ite:		Status	
Develop detailed plans to deliver the	e outline pla	an			Sep-16	DEF						4	
KPIs to be reviewed					Sep-16	DEF						4	

Board Assurance Framework:	Updated ve	ersion as a	t:	May-16								
Principal risk 3:	Emergency and / or ca		ce/ admissior	ns increase v	vithout a corr	esponding i	mproveme	ent in process	Risk own	er:	Sam Leak, Emergency ESM	Director of Care and
Strategic objective:	An effective	e and inter	grated emerg	ency care sy	/stem				Objective	owner:	COO	
Annual Priorities	Reduce am Fully utilise (including I Develop a c and to info	bulance has ambulato CS). clear unde rm plans fo	andover dela ory care to rec rstanding of c or addressing	ys in order t duce emerge demand and gany gaps.	o improve pa ency admissic	ns and redu	ice length o	of stay	•	rance Rating		1 RAG Rating /06/16)
Current risk rating (I x L):	April	May	June	July	August	Cont	Oct	Nov	Dec	Jan	Feb	March
Current risk rating (i x L).	5x5=25	May 5x5=25	June	July	August	Sept	Oct	INOV	Dec	Jan	reb	Iviarch
Target risk rating (I x L):	3X3-23	383-23				3x	2=6					
Controls: (preventive, corrective	, directive,			Assura	ance on effec							
detective)	, ,		Int	ternal				cternal		Gaps in	Control / A	ssurance
Directive / Preventative Controls		ED 4 hou	r wait perfori		shold 95%)	National be		ng of emerger	ncv care	(c) Lack of	effectivenes	s of
NHS '111' helpline		YTD 80.2			,	data		0 0 -	,		avoidance	
GP referrals	itinues to be	primarily	data admissions of						. ,			
Local/ National communication can	tendances a	ind	ORG fortni	ghtly board	d dashboard.		(c )Lack of	effectivenes	s of			
Winter surge plan  Friage by Lakeside Health (from 3/11/15) for all contributed to by staffing iss					o been					attendance	e avoidance	plan
Triage by Lakeside Health (from 3/11/15) for all contributed to by staffing issu						Lack of winter surge ca						pacity (3.1)
walk-in patients to ED. (reduced res	walk-in patients to ED. (reduced resource by Total attendances and admission											
50% May 2016 and ceases Novemb	er 16)	to previo	us year)									
Urgent Care Centre (UCC) now man	aged by	2% increa	ase in emerge	ency admissi	ons							
UHL from 31/10/15		5.7% incr	ease in total	A&E attenda	ances.							
Admissions avoidance directory		Ambulan	ce handover	(threshold 0	delays over							
Reworking of LLR urgent care RAP-	as detailed	30 mins)	11% >30<60r	nins, >60mii	ns 6%							
in COO report			es continue in	_								
Detective Controls		_	congestion									
Q&P report monitoring ED 4-hour v			ed ambulano									
ambulance handover >30 mins and	>60 mins,		r delays have									
•		,			•							
	iomy											
	narios		_	waits (over 2	nours in							
		Dec 3/6 J	une 1/0)									
Action tracker:					Due date	Owner		Pi	rogress up	date:		Status
LR plan to reduce admissions (including access to Primary Care) (3.1)					Review Jun - 16	C00	Admissio	ns and attend	ance conti	nue to increa	se.	2
Expansion of Majors by moving min	ors to DVT a	nd TIA (3.	2)		Jul-16	SL	Updated	at EQSG - on t	track			4
ORG action plan to decrease attend	lances (3.2)					ORG	1 .	e. Acton plan es managed vi		id progress ag	gainst	5
Action tracker:					Sep-16	SL / COO	Options p	paper for ward	d 7 being p	roduced for d	ecision	4
nansion of Majors by moving minors to DVT and TIA (3.2)  G action plan to decrease attendances (3.2)  reased medical base ward capacity (possibility of ward 7) (3.1)  sure patients are conveyed to the most appropriate to access e.g. UCC,				CC,		SL	Complete	e. SOP develo	ped and a	udited on a re	gular basis	5
Move to new build (3.2)					Mar-17	SL / CF		athway reconf	-	and workforce	matches	4

Board Assurance Framework:	Updated ve	ersion as at	:	May-16										
Principal risk 4	Failure to dimbalance				ds impacted b	/ operatio	nal process	and an	Risk owr	Risk owner:  Will Monagha  Director Of  Performance  Information				
Strategic objective:	Services w	nich consist	tently meet	national ac	cess standards				Objectiv	e owner:	COO			
Annual Priorities			_	ostic access ds sustainab	standard com ly	oliance			Risk Ass	ard RAG Rating xx/xx/xx)				
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March		
	4x4=16	4x4=16												
Target risk rating (I x L):							3 x 2 = 6							
Controls: (preventive, corrective, detective)	, directive,			Assı nternal	urance on effe	ctiveness (		External		Gaps in	Control /	/ Assurance		
RTT incomplete waiting times, cancer and diagnostic standards reported waterport to TB  Corrective controls  Insourcing of external consultant standditional sessions.  Outsourcing of elective work to indessector providers.  Productivity improvements in-house Additional premium expenditure was	via Q&P aff to deliver ependent e.	Fail: Cancer Ac 2 ww for 89% 2 ww for (threshold 31 day wa 94% 31 day wa (Drugs - tl (Surgery - (Radiothe 62 day wa 75.9% 62 day wa threshold	cs: 0.6% (the ccess Stand urgent GP is symptomated 93%). 96 ait for 1st to threshold erapy - three ait for 1st to ait for 1st	referral (Thro tic breast pa 5.1% reatment (th or subseque 3%). 100% 94%). 90.49 shold 94%). reatment (th	ed quarterly). eshold 93%). tients areshold 96%). nt treatments 6 98.8% areshold 85%).	Monthly Internal times for 2015/16	performand audit review r elective ca ; initiated en	to ce call with NT in relation to re due in quarnd January 201 ured the actio Cancer plan.	DA. waiting ter 4 L6.	capacity ar	nd gaps in key speci to manag	alties (4.1). ge the pressure		

Action tracker:	Due date	Owner	Progress update:	Status
Sustained achievement of 85% 62 day standard (4.1)	Sep-16		62 day backlog reduction currently off trajectory. Implementation of 'Next Steps' for cancer patients in key tumour sites to start end February 2016. The extension to deadline comes as part of our submission to the TDA for our sustainable transformation plans.	4
Development of ITU additional capacity plan including increased frequency of step downs. (4.1)	Sep-16	HoO ITAPS		4
Further insourcing of external consultant staff to deliver additional sessions (4.2)	Jul-16	DPI		4

Board Assurance Framework:	Updated ve			May-16								
Principal risk 5:				•	I to secure ne				Risk owner	:		of Marketing
			which will ris				and Con	nms (DoMC)				
	-			=	ustainable loc will comprom			y referral flows				
	performand		•	way willcii v	wiii comprom	ise our abii	ity to mee	т кеу				
Strategic objective:			nership with	others					Objective of	wner:	DoMC	
Annual priorities	Develop ne	w and exist	ing partners	hips with a	range of parti	ners, includ	ling tertiar	y and local	Risk Assura	nce Rating	Exec Bo	ard RAG Rating
	service pro	viders to de	eliver a susta	inable netw	ork of provid	ers across t	he region.				= (Date:	xx/xx/xx)
	Progress th	rogress the implementation of the EMPATH strategic outline case										
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March
	4x3=12	4x3=12										
Target risk rating (I x L):						4	lx2=8					
Controls: (preventive, corrective	e, directive,			Assur	ance on effec	tiveness o	f controls			Gans in	Control	/ Assurance
detective)			Int	ternal				External		Gaps III	Control	Assurance
Directive Controls			٠.			Inclusion	in acute se	ervices contract	•	(c) Lack of p	prioritise	d service level
NHS England Five Year Forward V	iew sets out	_	roup work p	_		1		tional service s	_	and engag	gement plans.	
the national strategic direction.		_	eporting to l	JHL Tertiary	Partnership	and stand	•			(5.1)		
UHL Business Decision Process.		Board.				External s	ervice revi	iews (e.g. peer	reviews).	(a) SPC Reporting required for		
UHL/NUH Children's Services Coll	aborative		ıry Partnersh	nips Board re	eporting to					other prior	ity servic	es. (5.3)
Group. Partnership Board for Specialised	Convices	ESB Monti	niy. Process Con	tral(CDC) D	onorting of							
established in Northamptonshire.			nce develope									
includes Northants CCGs; NHS En	•	perioriiai	ice develope	cu (vasculai	Offiy).							
NGH and UHL.	5.0.10, 1.011,											
Tripartite Working Group UHL/NU	JH/ULHT.											
ULHT/UHL Urology Steering Grou												
SEMOC Steering Group.												
Memorandum of Understanding (	MoU) for key											
work programmes.												

SLAs in place for all partnerships. Tertiary Partnership Strategy. Individual service strategies.  Detective/Corrective Controls  UHL Tertiary Partnerships Board. Tertiary partnership work-programme. Horizon scanning: NHS England (local and national): NICE: SCN: AHSN: NHS Networks					
Action tracker:	:	Due date	Owner	Progress update:	Status
(5.1) Apply criteria in Tertiary Partnership Strategy	Jun-16	JC	To report to the Tertiary Partnership Board in July.	3	
				Deadline extended due to the already established meeting schedule.	B
(5.2) Present vascular reporting to Tertiary Partne	rship Board.	May-16	JC	· ·	5

Board Assurance Framework:	Updated ve	ersion as at:		May-16									
Principal risk 6:		•	Better Care f the LLR visi	•	rogramme at	sufficient p	pace and scal	e impacting	Risk owner	:	Director o and Comn	f Marketing ns (DoMC)	
Strategic objective:	Integrated	care in part	nership with	others					Objective of	owner:	DoMC		
Annual priorities		•	ners to deliver year 3 of the Better Care Together programme to ensure we ke progress towards the LLR vision (including formal consultation).										
Current risk rating (I x L):	April	May June July August Sept Oct Nov Dec								Jan	Feb	March	
	4x4=16	4x4=16											
Target risk rating (I x L):						2x	<b>(5=10</b>						
Controls: (preventive, corrective detective)	e, directive,		Int	Assura ternal	ance on effec	tiveness of	controls Ext		Gaps in Control / Assuranc				
Directive Controls		Monthly u	pdates (incl	uding high le	vel risks and	Healthwat	ch organisat	ions across L	LR and the	I the (a) Some early schemes may not be			
BCT 5 Year Plan.		mitigating	actions) rec	eived and re	viewed by a	PPI Group				delivering the anticipated impact			
BCT Strategic Outline Case.		number of	internal bo	ards and com	nmittees,					e.g. LRI UE	C, ICS. BCT	programme	
BCT Project Initiation Document.		namely Tr	ust Board, E	xecutive Stra	ategy Board,	Clinical Se	nate (extern	al to the LLR		dashboard	(used to tra	ack progress)	
BCT governance arrangements, inc	luding a	Reconfigu	ration Progra	amme Board		Partnershi	ip).			lacks suffic	ent detail r	making it	
programme management office,										difficult to	hold work s	stream leads	
multi-agency boards (BCT Partners	hip Board,	UHL bed b	ase aligned	to BCT requir	rements	Externally	commission	ed Health ch	ecks (also	to account	(6.1)		
BCT Delivery Board, BCT Service						known as	Gateway Rev	views).					
Reconfiguration Board, LLR Chief O	fficers, and									(c) Capital a	•		
CCG Commissioning Collaborative B	Board) all of					Pre-consu	Itation busin	ess case (PCE	BC)	and financi	al assumpt	ions could be	
which inform an overall BCT Board	Assurance						_	off by partne	-	improved /	updated (6	5.2 and 6.3)	
Framework.			including CCG Boards, provider boards, local										
BCT project delivery structure and		authorities etc. Ultimate decision to go to											
organisational specific delivery med	-					consultation sits with NHS England - NHS							
induding 0 intograted clinical work	ctroomo	I				المحاممط ام	ad +ha na+ia	nal /autarnal	1	1			

UHL governance arrangements, including UHL Reconfiguration Programme Board and associated sub-committees / boards and work streams i.e. major capital business cases, estates, IM&T, Future Operating Model etc.

#### **Detective Controls**

Progress updates against pre-defined plans presented to both multi-agency boards and individual partner boards, including BCT Partnership Board, BCT Delivery Board, UHL Reconfiguration Board, UHL Executive Strategy Board and UHL Trust Board.

England lead the national (external) assurance process.

NHS Improvement (formerly the Trust Development Authority) when reviewing and approving Trust plans.

Action tracker:	Due	Owner	Progress update:	Chatus
ACTION GRACES.	date	Owner	Progress update.	Status
(6.1) A BCT Programme Dashboard to be established and agreed with the BCT PMO.	Sep-16	MW	On-going - high level milestones identified for all BCT	3
BCT Delivery Board to review work stream plans to ensure there is sufficient stretch.			Clinical Work streams with quarterly deliverables to	
			promote transparency and to bolster accountability	
			arrangements. This will be used to develop a dashboard -	
			timescales being considered by the BCT PMO and Delivery	
			Board - to be confirmed following the work being	
			undertaken to challenge existing plans to ensure they	
			contain sufficient / maximum stretch.	
(6.2) Identifying how BCT (and associated cost improvement plans) will address the	Jun-16	PT	High level CIP assumptions worked up and shared with LLR	4
deficit requirements across LLR.			stakeholders to inform emerging LLR wide financial plans	
			that will form part of the STP.	
			BCT work streams challenged via a series of deep dive	
			exercises and financial stretch targets assigned to each.	
			BCT SROs have responded with potential solutions / plans	
			to address the financial gap - these are being sense checked	
			throughout June as part of the STP development process.	
			Outputs are also being considered in terms of the potential	
			impact on acute bed capacity.	

(6.3) Implement proposed changes (subject to public consultation) over a longer	Jun-16	PT	Timescales for potential service changes (including those	4
time frame while still delivering financial balance by 20/21 and the priority order in			subject to consultation) are being considered as part of the	
respect to capital plans for UHL, plus options for exploring alternative sources of			exercise noted at 6.1 and 6.2 above.	
capital.				

Board Assurance Framework:	Updated ve	ersion as at:		May-16									
Principal risk 7:	Failure to a	ichieve BRC	status						Risk own	ier:	Nigel Bruns	el Brunskill, DoR&D	
Strategic objective:	Enhanced o	delivery in re	esearch, inn	ovation and	clinical educa	ation			Objective	e owner:			
Annual Priorities	Deliver a su	ccessful bid for a Biomedical Research Centre							Risk Assu	urance Rating	Exec Board RAG Rating = (Date: xx/xx/xx)		
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March	
	3x3=9												
Target risk rating (I x L):						3>	<b>κ2=</b> 6						
Controls: (preventive, corrective	, directive,			Assura	nce on effe	tiveness of	controls			Cama in	Control / A		
detective)			Int	ternal			E	kternal		Gaps in	Control / A	ssurance	
Directive Controls Each BRU has a strategy document Preventive Controls UHL R&I supportive role to BRUs by with Universities (Joint Strategic Me Good working relationships betwee University partners Good track record of attracting subject studies Contracting and innovation team. Work with Medipex to commercialing projects/ ideas. Detective Controls Financial monitoring of BRUs via An Corrective controls UHL to provide funding from extern for targeted posts if necessary	eeting) n UHL and ects into se our nual Report	reported to assurance. reported to Financial p Highest red and 7th na	Financial performance and academic output reported to UHL Joint Strategic meetings for assurance. In addition financial performance reported to each BRU Executive Board.  Financial performance currently on plan.  Highest recruiting Trust in the East Midlands and 7th nationally						under UHL can be take	upport from	local action		
	Action tracker:				Due date	Owner		P	rogress up	date:		Status	
(7.1) Develop new 4-way strategy m	neeting with	UHL, UoL, L	U and DMU	(7.1)	Jun-16	MD	On-going	going			4		
(7.2) Closer joint working with University				· ,	Jun-16	MD	Full application now in progress				4		

Board Assurance Framework:	Updated ve	ersion as at:		May-16										
Principal risk 8:	Too few tra medical ed		ng GMC crit	eria means	s we fail to pro	vide consi	stently high	standards of	Risk ow	ner:	Sue Carr Education	r, Clinical on		
Strategic objective:	Enhanced o	delivery in re	search, inn	ovation an	d clinical educa	ition			Objectiv	ve owner:	MD			
Annual priorities	retention, a Develop an clinical and	Risk Assertience of our medical students to enhance their training and improve tion, and help to introduce the new University of Leicester Medical Curriculum. op and implement our Commercial Strategy to deliver innovation and growth across both all and non-clinical opportunities.									Exec Board RAG Rating = (Date: 07/06/16)			
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March		
Tanak siah sakisa (bart)	3x4=12	3x4=12					2.2.6							
Target risk rating (I x L):	dina ation			A			3x2=6							
Controls: (preventive, corrective, detective)	airective,		Int	Assu ternal	irance on effec	tiveness (		external		Gaps in	Gaps in Control / Assurance			
Directive Controls				•	oard shows		creditation		, ,	(c & a) Accuracy of database				
Medical Education Strategy			•		omplying with	GMC trai	inee survey i	results.		uncertain (	8.1)			
Operational guidance		1			arget 100%.									
EWB and CMG scrutiny / challenge	of Medical	Current pos	sition (per 0	CMG) =										
Education issues		• CHUGGS	76%											
Detective Controls		• CSI:												
Medical education database to show	v number of	o Imaging	89%											
accredited trainers which feeds into	Medical	o Pathology	y 67%											
Education Quality dashboard.		• ESM	68%											
Reported to EWB via Medical Educa	tion	• ITAPS	79%											
Committee minutes.		• MSS	88%											
University Dean's report.		• RRCV	73%											
		• W&C:												
		o Women's	96.5%											
		o Children's	s 80%											
		University I	Deans repo	rt to show	% of fully									
			•		HL (threshold									
		_			ition = 74%									
		(down from	=	=										
		UHL traine	· -	p cou	<i>i</i> -									
			,											

Action tracker:	Due date	Owner	Progress update:	Status
Ensure engagement with CMGs to embed Medical Education Dashboard to ensure	Jun-16	S Carr	On-going engagement with CMG Med ED leads. Extra	4
more robust data (8.1)			provision of online supervisor training in place to improve	
			accreditation rates among supervisors. Triangulation of	
			internal and external data sources to improve database	
			accuracy.	

Board Assurance Framework:	Updated ve	ersion as at	:	May-16									
Principal risk 9:					nvestment and	governance	e may caus	se failure to	Risk own	er:	Nigel Brunskill, DoR&D		
Strategic objective:			<u>//ledicine Cei</u> research, inr		id clinical educa	ition			Objective	owner:	owner: MD		
<u> </u>		he development of the Genomic Medical Centre and Precision Medicine Institute  Risk A									Exec Boa	rd RAG Rating	
	эаррог с сп	and development of the genome medical centre and medical medical modification								= (Date: xx/xx/xx			
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March	
	4x4=16	4x3=12											
Target risk rating (I x L):						3:	x2=6						
Controls: (preventive, corrective,	directive,			Assı	urance on effec	tiveness of	controls			Gans in	Control /	Assurance	
detective)			Ir	nternal			E	External		Gaps III	Control	Assurance	
Directive Controls Director of R&I meets with key CMG To ensure engagement. Genomic Medicine Centre (GMC) CMC Cancer and rare diseases New pathway for samples initiated was Genomic Medicine Centre at Cambri previously Nottingham). Preventive Controls Engagement with CMGs via comms soncluding weekly national and local (in the was letters Contracting and innovation team Work with Medplex to help comment projects ideas Detective Controls Research study subject recruitment to sufficient income depends upon meeter precruitment thresholds). Monitored Geering Committee and UHL Exec Te	IG leads for with dge strategy i.e. UHL) cialise our crajectory ( eting by GMC	into this p Currently rare disea pathway	oroject. we are sligh ses but this for samples	ntly below t is improvir initiated wi		against red	_	trajectory.		(c ) Ineffect studies atti research st	ibutable t		
steering committee and OHL EXEC 16	:d111	er:			Due	Owner			Progress up	-1		Status	

(9.1) Engagement of CMGs with process	Jun-16		DRI and MD leading on engagement programme. Meeting with Clinical Genetics and W&C CMG Management to discuss Clinical Genetics workforce plan.	4
(9.1) Appoint nurse to cover maternity leave in May	Jun-16	MD CRI	Out to advert	4
(9.1) Recruitment against trajectories	Jun-16	DRI	Recruitment for rare diseases on trajectory; recruitment for cancer to start July. Likelihood of recruitment failure reduced therefore risk score downgraded.	4
Finalise IT plans	Jun-16	DRI	Ensure UoL team deliver CiVi CRM to timelines	4

Board Assurance Framework: Principal risk 10:	•	ersion as at:		May-16	ibility in the v	vav wa mar	nago change	o and	Risk ow	mor:	DoWD		
rillicipal lisk tu.	•		•		er the capacit	•			WISK OM	mer.	DOWD		
	new mode	•		_,	capaci	.,a capa							
Strategic objective:	A caring, p	rofessional a	and engage	d workforce	9				Objecti	ve owner:	DoWD		
Annual priorities	workforce sustainabil Deliver the engageme Develop tr Practitione Develop a	that operate ity. e Year 1 Imp nt and a con aining for ne ers, Clinical C more inclusi	To be end 19/7/16  To be end 19/									c Board RAG Rating be endorsed at EWB 7/16	
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan		March	
Target risk rating (I x L):	4x4=16	4x4=16					4x2=8				<u> </u>		
Controls: (preventive, correcti	ve, directive,			Assu	rance on eff	ectiveness							
detective)			Ir	nternal					Gaps in	Control / /	Assurance		
Develop Integrated Workforce S Directive Controls LETC/BCT Programme Board BCT Workforce Implementation of Workforce enabling group (strate) New roles group Detective Controls Not yet agreed	Group	developm	s available fo grated workf trics have ye	force strategy	,			progress of plan. 10.1 (c ) Ineffect	<ul><li>(a) No measures/ metrics to track progress of workforce enabling plan. 10.1</li><li>(c) Ineffective training for new and enhanced roles 10.2</li></ul>				
Deliver year 1 implementation of Way' Directive controls Executive Workforce Board UHL Way Steering Group UHL 'LiA' Sponsor group Detective Controls Schedule of activities for each co		4 compone 1. Better of 2. Better of 3. Better of	Measures against schedule of activities for the 4 components:  1. Better engagement  2. Better teams  3. Better change  4. Academy					ership Academ ovement Inno	(c ) Interna ent structures		/ Goverance nalised. 10.3		

'The UHL Way'	UHL Pulse Check National Staff Survey data						
Action trac	ker:	Due date	Owner	Progres	s update:	Sta	tatus
Strategic Workforce Planning - Develop a view	of capacity and capability changes	Mar-17	DoWD				4
across the system. 10.1							
Agree a delivery plan and measures/ metrics f	or strategic Workforce Planning	Jun-16	DoWD	Complete			_
group. 10.1						5	
Identify internal governance structure to imple	Jun-16	DoWD		_		4	
Improve effectiveness of training via new role	group 10.2	Mar-17	DoWD				4

Board Assurance Framework:	Updated \	ersion as a	t:	May-16									
Principal risk 11:	Ineffective review	e structure	to deliver t	he recomme	endations of th	e national '	freedom to	speak up	Risk ow	ner:	DoWD		
Strategic objective:	A caring, p	orofessiona	l and engag	ed workford	e				Objectiv	e owner:	DoWD		
Annual priorities		and honest reporting culture  To be e										Board RAG Rating be endorsed at EWB .9/7/16	
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March	
	4x4=16	4x4=16											
Target risk rating (I x L):						۷	4x2=8	<u> </u>					
Controls: (preventive, corrective	e, directive,			Ass	urance on effe	ctiveness o	f controls			Comain	Control	. A	
detective)				nternal				External	Gaps in	Gaps in Control / Assurance			
Freedom to speak up		No. UHL	Whistleblov	ving reporte	d cases for					(c ) No inte	rnal gove	rnance	
Directive controls		reporting	g period: X							structure to	o comply	with national	
UHL Whistle blowing policy										recommen	dations. 1	1.1	
Freedom to speak up internal police	СУ												
Executive Quality Board										` '		n (Freedom to	
Executive Workforce Board										speak up).	11.2		
Quality Assurance Committee												_	
Detective controls		_										for project	
No. of whistleblowing reported iss	ues (via 3636	5								(funding fo	r Guardia	n). 11.3	
/ gripe tool etc)													
Project plan with milestones for fro	eedom to												
speak up	· \												
Casework monitoring (investigatio	ns)												
	Action track	er:			Due	Owner			Progress u	l pdate:		Status	
Governance structure to be develo	aned for Eroc	dom to sno	ak up 11 1		date Sep-16	DoWD						4	
Governance structure to be developed for Freedom to speak up. 11.1  Local Guardian to be appointed (Freedom to speak up). 11.2					Зер-16 Маг-17	DoWD						4	
												4	
Consideration of resources and potential business case to deliver the plan. 11.3					Sep-16	DoWD						4	

Board Assurance Framework:	Updated v	ersion as at:	1	May-16									
Principal risk 12:	Insufficien programm		rastructure	capacity m	ay adversely a	affect majo	or estate tra	nsformation	Risk ow	ner:	DEF		
Strategic objective:			configurat	tion of servi	ces, operating	from excel	llent facilitie	es	Objectiv	e owner:	CFO	CFO	
Annual priorities		•			rgency Floor or vascular and	l level 3 ICL	J (and depe	ndent services)		urance Rating	Exec Board RAG Rating = (Date: xx/xx/xx)		
Current risk rating (I x L):	<b>April 4</b> × <b>4</b> = <b>1</b> 6	May June July August Sept Oct Nov Dec								Jan	Feb	March	
Target risk rating (I x L):	1X-1 10	-1X-1 10					4X3=12						
Controls: (preventive, corrective,	directive,			Ass	urance on eff	ectiveness	of controls						
detective)			ı	nternal				External		Gaps in	Control	/ Assurance	
Directive Controls  UHL reconfiguration programme gover structure aligned to BCT  Reconfiguration investment program demands linked to current infrastructure established  Five year capital plan and individual business cases identified to support reconfiguration  Property / Space Management - clin non clinical schedules in place  Detective Controls  Survey to identify high risk element engineering and building infrastruction Monthly report to Capital Investme Monitoring committee to track prograpital backlog and capital projects  Regular reports to Executive Perform Board (EPB).  Highlight reports developed monthly reported to the UHL Reconfiguration Programme Board.	nme cture. capital  ical and  s of ure. nt ress against nance	schedule Annual pro schedule		ack against	revised gainst revised	Eric data Lord Car Capita re	ter review a	and recommen	dations	improveme identified (c) Overall	ents is cu (12.1) programi ntified ar	infrastructure rently being me of works id quantified in )	

Action tracker:	Due date	Owner	Progress update:	Status
Assessment of current capacity being established through a set of comprehensive technical/engineering site surveys for GGH and LRI (12.1)	Jun-16	DEF	Surveys are nearing completion with report due by end of May 2016; ESB update July 2016. The draft report for GH has been received and is being reviewed by the estates capital team. The LRI report is due this month but it is now known that there is insufficient electrical data to fully inform the electrical review. This will impact upon the second stage report covering where do we want to be and how do we get there. See remedial action below.	3
Identification of investment required and allocation of capital funding to develop a programme of works (12.2)	ТВА	DEF	Prioritisation of backlog capital once 2016/17 annual capital resources confirmed by IFPIC. Phasing options to be included with further programme to be developed once capital availability is confirmed. This date is now at risk. A revised timeline will be presented after the gap analysis	3
Remedial action. The estates capital team are currently carrying out a gap analysis. This will review each service, identifying gaps in information available, the impact of the lack of data on the validity of the second stage report and the cost benefit of acquiring the relevant data. Information relating to this will be included in the July update to ESB (12.2)	Jul-16	DEF		3
Capital plan C includes an allocation of £1.5m which will support the immediate	Jul-16	DEF	Capital availability will be clear end of Q1	4

Board Assurance Framework:	Updated ve	ersion as at:		May-16										
Principal risk 13:	Limited cap		•	the reco	nfigured estate	which is	required to r	neet the	Risk ow	ner:	CFO			
Strategic objective:				n of servi	ces, operating	from excel	llent facilities	s	Objectiv	e owner:	CFO	<del>-</del> 0		
Annual priorities	Develop ou planned am			our integ	rated Children	s Hospital,	espital, Women's Services and Risk Assu			urance Rating	Exec Board RAG Rating = (Date: xx/xx/xx)			
Current risk rating (I x L):	April 4x5=20	May 4x4=16	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March		
Target risk rating (I x L):							4x2=8							
Controls: (preventive, corrective,	directive,			Ass	urance on effe	ctiveness	of controls			Carra in	6	/ 0		
detective)			Int	ernal			E	xternal		Gaps in	Control	/ Assurance		
Five year capital plan and individual business cases identified to support reconfiguration Business case development is overse strategy directorate and business caboards manage and monitor individual schemes. Capital plan and overarching programe reconfiguration is regularly reviewed executive team.  Detective Controls Capital Investment Monitoring Commonitor the programme of capital exand early warning to issues.  Monthly reports to ESB and IFPIC on of reconfiguration capital programme Highlight reports produced for each board.  Corrective Control Revised programme timescale approximation of the programme timescale approximation.	controls/Preventive Controls pital plan and individual capital pes identified to support per development is overseen by the pectorate and business case project page and monitor individual pand overarching programme for per tion is regularly reviewed by the peam.  Controls  Stement Monitoring Committee to programme of capital expenditure parting to issues.  Control  Control  Control  Capital expenditure and progress against reconfiguration programme monitored via Capital Investment committee ESB/ IFPIC/ TB. Capital expenditure and progress against reconfiguration programme monitored via Capital expenditure and programs enditored via Capital Investment committee ESB/ IFPIC/ TB. On track against revised schedule.  Resource expenditure for development of business cases - on track/ monitored on a monthly basis  Affordability of business cases (i.e. schemes within allocated budget envelope) - on track against revised programme.  Individual projects capital expenditure monitored via highlight report which are reviewed by the Major Business Case meeting and Reconfiguration Board.					NHS Imprequiren (awaiting Monthly capital pknown.  Formal cat NHSE capital re	provement, in ments for 202 g feedback). I meetings w priorities are communication and NHSI regequirements (and now ST values as part	cing Plan, as suncludes capital 16/17 strateging the NHSI ensured clearly identified on with Region garding the state of the system of the system.	or program  res Trust's ied and  nal Director rategic  external	(c) ITU interpretation	c) Limited capital funding within 2016/17 programme and future years (13.1 and 13.2)  (c) ITU interim configuration has been delayed due to capital availability, this will not be confirmed until Q1 2016/17. Capital plan C has been develowhich allows for the developm of additional ward capacity at for HPB which is now necessary before the ICU interim move. Development of ICU constructi will commence at the back end 2016/17. In addition to capital there are risks to Trust capacity that may delay move further. Interim measures have been puplace to manage risks in short-term, these arrangements need.			

Action tracker:	Due date	Owner	Progress update:	Status
Consideration to be given to alternative sources of funding. (13.1)	01/06/201	CFO	Exploratory discussions with expert PF2 advisors (Deloitte)	3
	<del>6</del>		regarding which capital schemes could potentially be	
	August 16		suitable. Meeting with PFU in May 2016, options still being	
Maintain dialogue with NHSI and NHSE regarding the pressing need for external	01/06/201	CEO/CFO	Alongside recent correspondence and discussion regarding	3
capital to facilitate strategic change (13.2)	<del>6</del>		BCT and its capital requirements, the LLR STP represents a	
	August 16		further opportunity to formalise and emphasise the	
			requirement.	
Capital plan C has identified best way to prioritise / progress all reconfiguration projects within a reduced funding allocation (13.3)	Jul-16	CFO	Capital availability will hopefully be clearer at the end of Q1	4

Board Assurance Framework:	Updated ve	ersion as at:		May-16									
Principal risk 14:	Failure to c	deliver clinic	ally sustain	able configu	uration of serv	ices			Risk owne	er:	CFO		
Strategic objective:	A clinically	sustainable	configurat	ion of servic	es, operating	rom exce	llent facilitie:	5	Objective	owner:	CFO	CFO	
Annual priorities	Develop ne reconfigura		of care that	will support	t the developn	ent of ou	nt of our services and our Risk Assu			rance Rating	Exec Board RAG Rating = (Date: xx/xx/xx)		
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March	
	4x5=20	4x5=20											
Target risk rating (I x L):							4x2=8						
Controls: (preventive, corrective,	, directive,			Assu	ırance on effe	ctiveness	of controls			Cama in	Cambual		
detective)			li	nternal			E	xternal		Gaps in	Control	Assurance	
Directive Controls		Progress o	of all reconf	iguration pr	ogramme	Regular	meetings wit	:h		(c) Agreed	that curre	ent capacity	
UHL reconfiguration programme go	vernance	work strea	ams is moni	tored via ag	gregated	NHSI				and demar	d manage	ement / left	
structure aligned to BCT		reporting	to ESB/ IFP	IC/ TB.		NHS Eng	land		shift assumptions of a reduction				
Strategic capital business case work	streams					BCT Programme Board				462 beds which determines fu			
aligned to BCT		Monthly u	pdates via	aggregated	regated reporting Gateway / Assurance review ca				ried out Feb -	size and co	configuration of services		
Monthly meetings with the NHSI to	identify	(highlight	reports) to	ESB/ IFPIC/	TB.	16			not achievable. (14.1)				
new business cases coming up for a	pproval												
Detailed programme plan identifyin	g key	Overall re	configuratio	on programi	me is RAG					(a) Bed cap	acity		
milestones for delivery of the capita	ıl plan.	rated. Cui	rently repo	orted as 'am	ber 'due to					model/assi	umptions	being	
Project plans and resources identifie	ed against	complexit	y of prograi	mme and ris	sks associated					reviewed a	s part of t	he BCT	
each project.		with delive	with delivery.							programm	e (14.2).		
A future operating model at speciali	ity level												
which supports a two acute site foo	tprint:									(c)Develop	ment of p	lan for all	
Out of hospital contract approved a	nd project									services at	the LGH t	o determine	
antablished to shift annuarieta act	luitur inta	I				I				l+ha aan in t	.h.a	t canital alan	

Jestablished to shirt appropriate activity into	[the gap in the current capital plan
the community.	(14.3) (Roadmap exercise)
Detective Controls	
Gateway / Assurance review	(c ) Delay in BCT public
A monthly highlight report to indicate RAG	consultation - being managed by
rating of reconfiguration programme submitted	response to NHS Assurance panel
to the UHL Reconfiguration Programme	(14.4)
Delivery Board.	
Monthly aggregate reporting to ESB, IFPIC and	
Trust Board.	
Monthly meetings with the NTDA to discuss the	
programme of delivery	
Monitoring of progress towards UHL two acute	
site model	
Monitoring of business case timescales for	
delivery.	
Requirements identified to deliver key projects	
overseen by PMO	

Action tracker:	Due date	Owner	Progress update:	Status
Demand and capacity issue being fully modelled and then considered by BCT	01/06/201		Modelling and options appraisal work underway.	3
Delivery Board on June 13th. Conclusions need to feed into NHSE led assurance	<del>6</del>		Workshop on the estates impact and possible mitigations	
process in advance of public consultation and reconfiguration. Internal work with	July 16	COO / CEO	to be held 9th June, followed by an organisational workshop to review the impact by end of June. Estates	
estates, clinical, finance and workforce teams continues throughout June and July		COO / CFO	workshop to review the impact by end of June. Estates	
to support implementation when plans are agreed. (14.1, 14.2, 14.3, 14.4)			strategy and Development Control Plans to be updated	
			thereafter (report to August ESB).	

Principal risk 15:	Failure to	deliver the	2016/17 pro	ogramme o	f services revie	ws, a key o	component o	of service-line	Risk own	er:	CFO		
	manageme												
Strategic objective:	A financial	ly sustainal	ble NHS Org	ganisation					Objective	bjective owner: CFO			
Annual priorities		nent service line reporting through the programme of service reviews to ensure the on- riability of our clinical services								rance Rating	Exec Board RAG Rating = (Date: xx/xx/xx)		
		Deliver operational productivity and efficiency improvements in line with the Carter Report									= (Date: xx/xx/xx)		
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March	
	3x3=9	3x3=9											
Target risk rating (I x L):							3x2=6						
Controls: (preventive, correct	ive, directive,			Ass	urance on effe	ctiveness	of controls			Come in	Control	/ 0	
detective)			ı	nternal			E	External		Gaps in	Control	/ Assurance	
Directive Controls		Regular u	ipdate repo	rts to ESB, I	EPB and IFPIC.	Internal	Audit (PWC)	) October 201	5 - Service	(c) BI capac	ity is (at t	times) limited	
Governance arrangements estat	olished					Line Rep	orting			which impacts on Data Pack			
Overarching project plan for ser	Previous	programme	suspended	d. New					production	(15.1)			
developed	programi	me being de	eveloped as	agreed									
New structure / methodology ag	greed for	_			reviews will					(c) Clinical	engagem	ent can be	
capturing outputs in a consisten			_	_	Group and the					1		I capacity to	
to the IHI Triple Aim <mark>and UHL wa</mark>	· •	_	Group will p	rovide qua	rterly updates					get involve	d) (15.2)		
New virtual team structure to su	• •	to ESB.											
intensive service reviews. Steer												ols / change	
place to monitor and provide as										_		ques are under	
regarding the service review pro										•		ne UHL Way	
levels i.e. standard, enhance and	intensive).									better char	nge Team	(15.3)	
<b>Detective Controls</b> SLM / Service Review Data Packs	noute include									(0) (00)			
•		=								. ,		esources are ices who need	
a range of metrics, beyond finan Monthly updates required from										them the n			
pre-determined work programm										mem me n	1031 (13.4	7	
Measureable outcomes now em													
the process via improved metho													
- Where relevant, schemes with	• .												
benefit are added to the CIP Tra													

Action tracker:	Due date	Owner	Progress update:	Status
Revised Data Pack being scoped for discussion with BI leads. (15.1)	Jun-16	CFO	A sample data pack was circulated to the steering group on 11.5.16. Expert members to consider data for appropriateness	4
Clinical engagement can be variable (as is clinical capacity to get involved) (15.2)	Jun-16	CFO	<b>Complete.</b> Time resources needed with clinicians has been reduced by amalgamating work streams together.	5
mprovement tools (for use by clinical services) to be finalised (15.3)	Jun-16	CFO		3
Assurance that resources are placed with the services who need them the most (15.4)	Jun-16	CFO	The plan involves: Stratification of services to determine the level of input required (Intensive, Standard and Enhanced). The priority order of services to be completed are dependant on their positioning in the Stratification matrix. This information will then be developed into a programme plan. The stratification matrix has been simplified by the Steering Group. Revised measures have been agreed and the data is being collected for the next steering group 22.6.16	4

Board Assurance Framework:	Updated ve	ersion as a	t:	May-1	6							
Principal risk 16:	The Deman in 2016/17	•	y gap if unres	solved ma	ay cause a failure	to achiev	e UHL defic	cit control total	Risk ow	ner:	CFO	
Strategic objective:	A financiall	y sustainal	ble NHS orga	nisation					Objecti	ve owner:	e owner: CFO	
Annual priorities			line with our pend to the n						Risk Assurance Rating		Exec Board RAG Rating = (Date: xx/xx/xx)	
Current risk rating (I x L):	April 5x3=15	May 5x3=15	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March
Target risk rating (I x L):							5x2=10		•			
Controls: (preventive, corrective,	directive,			As	surance on effe	ctiveness	of controls			Cana in	Cambual	/ 0
detective)			In	ternal				External		Gaps in	Control	/ Assurance
Directive Controls Agreed Financial Plan for 2016/17 (A Standing Financial Instructions UHL Service and Financial strategy a and LTFM. Preventative Controls Sign-off and agreement of contracts and NHS England CIP delivery plan for 2016/17 Detective Controls Monthly finance reporting in relatio and expenditure and CIP Corrective Controls Identification and mitigation of excepressures Planned reduction in agency spend	s per SOC with CCGs n to income	Robust in for 2016/ Favourab with a ye I&E plan of CIP within delivered. The detail Executive Integrate Committed Run rates non-pay,	Iternal proce (17 as agreed as a greed of a deficit of a	ss to set to by IFPIC or plan of a set in-line of £31.7m of the set in-line of £31.7m of the set in	the financial planand TB.  f172k at M2 with the revised (excluding STF).  ition has  viewed by the monthly ce & Investment onthly each area (pay, ited for month 2	Improve		nancial plan by	NHS			016/17 year, / invalidated

Reasonable assurance rating that risk is being managed:	Due date	Owner	Progress update:	Status
CIP gap needs to be resolved. (16.1)	Jun-16		Actions being taken to correct the start of year gap. Monthly report to IFPIC contains the detail	3
Outstanding cost pressure list (i.e. any remaining items from budget/contract setting exercise) requires final decisions to be made by CEO and Executive Team.	01/05/201 6 Jun-16		Initial review held with Executive Team with further work required that will be concluded by 30th June 2016	3

Board Assurance Framework:	Updated v	ersion as at	:	May-16									
Principal risk 17:	Failure to a	achieve a re	vised and ap	proved 5 yea	ar financial st	rategy			Risk owne	r:	CFO		
Strategic objective:	A financial	ly sustainak	ole NHS orga	nisation					Objective	owner:	CFO	CFO	
Annual priorities			ine with our end to the n	5-Year Plan ational cash	target				Risk Assurance Rating		Exec Board RAG Rating = (Date: xx/xx/xx)		
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March	
Toward wisk wating (Ly.1).	5x3=15	5x3=15				E	2.40						
Target risk rating (I x L):	1	1					2=10						
data attach					ance on effec	tiveness of				Gaps in	Control / A	ssurance	
. internal								External			_		
Directive Controls Overall strategic direction of travel defined through Better Care Together. Financial Strategy fully modelled and understood by all parties locally and nationally. UHL's working capital strategy in place. 2016/17 financial plan in place and monitored appropriately Detective Controls Monthly monitoring of performance against financial plan.  IFPIC and TB receive half yearly updates in relation to financial strategy and LTFM Corrective controls Explore options for other (non-NHS) sources of capital funding			TFM to ensu consistency we have a do e medium ten BCT 5 year st ences (revenue	o plan.  re fitness for vith UHL's eliverable rm.  trategy and ue and siness cases	BCT SOC BCT PCBC Financial st LTFM System-wid sustainabil	trategy de five-ye ity and tr	ear 'place-base ansformation cases above a	ed' plan (STP)	(17.1) (c)SOC not (17.2) (c )STP still (c ) Current	yet formally in production tly seeking a ith public co	on (17.3) uthority to		
	Action tracker:				Due date	Owner		Progress update:				Status	
	s per the annual work plan for IFPIC, UHL's LTFM and therefore its financial crategy is being refreshed. (17.1, 17.2)			ancial	Jun-16	CFO	On trac	k				4	
<u>,                                     </u>	HL's financial strategy including the finalisation of the 2016/17 plan needs to be accorporated into the LLR STP financial model. (17.3)			Jun-16	CFO	On track				4			

Board Assurance Framework:	Updated ve	rsion as at:		May-16									
Principal risk 18:	Delay to the	e approvals t	for the EPR រុ	rogramme					Risk owner	sk owner:			
Strategic objective:	Enabled by	excellent IV	1&T				Objective			owner:	CIO	CIO	
Annual priorities	Conclude th	e the EPR business case and start impleme							Risk Assura	ance Rating	Exec Board RAG Rating = (Date: xx/xx/xx)		
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Dec Jan		March	
	4 x 4 = 16	4x4=16											
Target risk rating (I x L):						3 x	2 = 6						
Controls: (preventive, corrective,	directive,			Assura	nce on effec	tiveness of	controls			Cans in	Control / A	ccuranca	
detective)			Inte	ernal			Ext	ternal		Gaps III	Control / A	ssurance	
<b>Directive Controls</b>		Internal and	d external m	eetings abou	ut the FBC	Internal au	dit review o	f implementa	ation of	(c )The NTDA have been unable to			
Weekly communications with key co	ntacts	are being u	ndertaken.			gateway actions following review of EPR				meet their timetable. This is due to			
throughout the external approvals c	hain.					implementation in Q3 2015/16.				the nationally deteriorating			
EPR project plan.		Until Nation	nal TDA app	roval is give	n we can't					position around capital and is			
IM&T transformation Board.		engage witl	h our key pa	rtners to imp	plement the	HSCIC are ι	ındertaking	a health che	ck review	outside of the control of UHL			
EPR programme Board and the joint		system, how	wever we co	ntinue to wo	ork to	on the EPR	Project dur	ing March 20	16	(18.1).			
Governance Board.		mitigate the	e impact of t	he delay.									
Detective Controls													
Weekly meeting to discuss progress	and issues -	Upgrades a	re now takir	ng place on c	our major IT								
Milestones that relate to the EPR ea	rly works	systems inc	luding Clinic	om, ORMIS	and								
are monitored to ensure that all wor	k, that can	planning fo	r EDIS to ens	sure they car	n be								
be, is progressing to time.		supported 1	for a longer	period prior	to								
Corrective Controls		replacemer	nt by EPR or	alternative.									
We have a contingency plan in place	for the												
provision of services to the new ED i	f the plan												
has no realistic chance of meeting th													
timelines.													
Works that support the EPR project													
be used for an alternative, if approve	al was not												
forthcoming, have continued.					1								
А	ction tracke	r:			Due date	Owner		Pr	ogress upda	ate:		Status	

Progress work with NTDA/DoH to progress a firm timetable (18.1)	Review Jun-	CIO	The business case was not added to the NTDA National	2
	16		Investment Committee for approval on the 10/03/16 due	
			to issues with the capital resource limit (CRL). Further work	
			is required on the financial model.	
			The NTDA are supportive of the business case for EPR	
			however due to financial constraints and capital limits the	
			case currently exceeds the acceptable CRL and has not	
			been forwarded onto the National Investment Committee	
			for approval. Deadline extended to reflect this.	
			Plans to upgrade our core systems to ensure services can	
			be maintained are underway. This is likely to cost around	
			£1m in the short term for software & hardware plus IT and	
			organisational time and effort to implement over 6 month	
			period.	

Board Assurance Framework:	Updated ve	ersion as at:		May-16									
Principal risk 19:	Lack of alig	nment of IM	1&T prioritie	s to UHL pri	orities				Risk owne	r:	CIO		
Strategic objective:	Ŭ	excellent IN	•						Objective		CIO		
Annual priorities	·	nprove access to and integration of our IT syste							_	ance Rating	Exec Board RAG Rating = (Date: xx/xx/xx)		
Current risk rating (I x L):	April	May	June	July	August	Sept	Oct	Nov	Dec	Jan	Feb	March	
	3 x 4 = 12	3x4=12											
Target risk rating (I x L):						3 x	2 = 6						
Controls: (preventive, corrective,	directive,			Assura	ance on effec	tiveness of	controls						
detective)			Int	ernal			Ex	xternal		Gaps in	Control / A	ssurance	
Directive Controls Prioritisation Group meets monthly. Standard operating procedure for beauthorising new work tasks. Progress updates reported to Execuboard quarterly. UHL IM&T Governance Structure. Detective Controls Prioritisation matrix to define proje Service Level Agreements. Weekly and monthly meetings to disand monitor progress.	Monthly Pr	porting withing items of the control	meetings				(15/16) of UF			to UHL Oper within the f 1)			
A	ction tracke	er:			Due date	Owner		P	rogress upd	ate:		Status	
UHL COO to chair the Prioritisation (	Group on a d	quarterly bas	sis (19.1)		Jun-16	CIO	required	A, came to the to make best ighput of prio	use of the C	OOs time to		4	

#### Reasonable assurance rating:

Green	G	Effective controls in place and appropriate assurances are available
Amber	А	Effective controls thought to be in place but assurances are uncertain / insufficient
Red	R	Effective controls may not be in place and assurances are not available to the Board

#### Risk rating criteria:

		Impact / Consequence	Likelihood			
5	Extreme	Catastrophic effect upon the objective, making it unachievable	5	Almost Certain (81%+)		
4	Major	Significant effect upon the objective, thus making it extremely difficult/ costly to achieve	4	Likely (61% - 80%)		
3	Moderate	Evident and material effect upon the objective, thus making it achievable only with some moderate difficulty/cost.	3	Possible (41% - 60%)		
2	Minor	Small, but noticeable effect upon the objective, thus making it achievable with some minor difficulty/ cost.	2	Unlikely (20% - 40%)		
1	Insignificant	Negligible effect upon the achievement of the objective.	1	Rare (Less than 20%)		

#### **Action tracker status:**

5	Complete
4	On-track
3	Some delay. Expected to be completed as planned
2	Significant delay. Unlikely to be completed as planned.
1	Not yet commenced.
0	Objective revised.

#### **BAF Risk Rating Matrix:**

CMG Risk ID		Review Date Opened		Risk subtype		Likelihood Impact	[o]	Risk Owner Target Risk Score
Emergency and Specialist Medicine 2804	Outlying Medical Patients into other CMG beds due to insuffient ESM inpatient bed capacity	31/08/2016 05/06/2106	There is a risk that ongoing pressures in medical admissions that the Emergency and Specialist Medicine CMG medicine bed base will be insufficient resulting in the need to out lie into other speciality/CMG beds jeopardizing delivery of the RTT targets and affecting quality and safety of patient care.  There is a requirement to outlie medical patients because of:  0 8% increase in medical admissions and current insufficient medical bed capacity  0 Discharge processes not as efficient as they should be internally impacting patient flow and patients waiting in ED for admission  0 Continued delayed transfers of care  0 On-going risks and potential harm to patients as a consequence of overcrowding in ED  0 OOH teams have to make decisions to use all available capacity to cope with pressures in ED  The ability to open extra beds within the CMG is compounded by:  0 >100 Nursing vacancies  0 3 Geriatrician vacancies  0 High patient acuity  0 High inflow of patients being admitted  0 No available bed capacity on the LRI site		Review of capacity requirements throughout the day 4 X daily.  Issues escalated at Gold command meetings and outlying plans executed as necessary taking into account impact on elective activity.  Opportunities to use community capacity (beds and community services) promoted at site meetings.  Daily board rounds and conference calls to confirm and challenge requirements for patients who have met criteria for discharge and where there are delays  ICS/ICRS in reach in place. PCC roles fully embedded.  Discharges before 11am and 1pm monitored weekly supported by review of weekly ward based metrics.  Ward based discharge group working to implement new ways of delivering safe and early discharge.  Explicit criteria for outlying in place supported by recent clarification from Assistant HON.  Review of complaints and incidents data.  Safety rota developed to ensure there is an identified consultant to review outliers on nonmedical wards.  Access to community resources to enable patients to be discharged in a timely manner.  CMG to access and act on additional corporate support to focus on discharge processes.  Matron for discharge appointed to provide consistent care for patients needing to be outlied.  Continue to review outlying daily at conference call and flow team dedicated matron. Undertake a review of the required bed base for 2016/2017.	Almost certain  Major	Commence UHL way 3 "W" project on elderly care wards 01/06/2016 review 31/08/2016	GST 12

CMG I	Risk Title Opened			Risk subtype		Impact	Likelihood		Risk Owner Target Risk Score
Musculoskeletal and Specialist Surgery	medical patients being	/05/2016	Allocating Medical, Oncology or Haematology inpatients to the Ambulatory Surgical Unit at the LRI when there is a shortage of inpatient beds for patients will result in additional risk for patients:  1. The Ambulatory Surgical Unit is a purpose built area for patients undergoing a variety of day case surgical procedures. It currently has a mixture of adults, and community dentals patients on a daily basis.  2. The Ambulatory Surgical Unit is currently open and staffed as follows: 07:30 am Monday (24hrs) until Saturday 8pm  3. It is not suitable for inpatient care with dependant patients staying overnight due to the lack of basic facilities as listed below:  - bed pan washer/macerator  - meal provisions  - BEDS - lack of beds- as trolleys are used in the day ward.  - Drip stands  - Commodes / Toilets  - Hoist  - Storage facilities/lack of stores  - EMPA/lack of WiFi  - Isolated from other clinical wards  - Ward not staffed at weekends  - Staff do not have the correct skill set to manage these patients - are not IV assessed.  - Lack of domestic cover.  - Lack of storage - so outlied patients stores are held in crates in the ward corridor - restricting access and flow.  - Essential fluids	Patient safety	The Ambulatory Surgical Unit to be used only when the trust has exhausted all other options available within UHL to accommodate the additional emergency patients.  Senior decision makers within medicine are able to assess which patients are most suitable to be outlied to the day surgery unit based on the following nursing and medical criteria:  Patients who are the most medically stable and meet the following criteria:  Ambulant patients  Do not score on EWS  Low falls risk  No Dementia or confusion  Patients near to discharge awaiting results  No high risk mental health patients  no infected patients  review of elective TCI's  Review of staffing needs dependent on patient cohort  Undertake exit interviews	Vajor	Amost certain	Matron/NIC to ensure that all patients meet the agreed criteria to be outlied. Medical matron to visit the area whilst inpatients remain on the day surgical unit to offer support and advice - 31/5/16 Safe staffing levels to be monitored and escalated by the NIC/Matron to ensure there is adequate staff to care for the extra patients on the Ambulatory Surgical Unit - 31/5/16 Levels of privacy and dignity should be monitored at all times by the allocated staff - 31/5/16 NIC/Matron should ensure that patients and relatives are kept fully informed - 31/5/16 General Manager /CMG manager to explore the possibility of patient having their day case procedures on inpatient wards within the CMG prior to being cancelled - On-going Daily review of elective patients to proactively manage flow or cancel, discussed at daily Gold meeting - 31/5/16	MAT

CMG Risk ID	Š		Risk subtype		Likelihood Impact	Action summary  Tree  TRISK  CCOOPE	Risk Owner Target Risk Score
Emergency and Specialist Medicine 2836	There is a risk of single (5) sex breaches on the Brain Injury Unit due to environmental design and inflow of patients.	Causes  " Current environmental design of the unit does not afford single sex segregation at all times. " Unit provides specialist Brain Injury Unit treatment - breaches are classified as "clinically justified" as patient admissions are not controllable. Consequences " Breach in single sex guidance occurs at times which is unavoidable as the facility provides mixed sex specialist care. " Under the single sex guidance these breaches are deemed clinically justifiable. " Potential complaints regarding privacy and dignity. " Reduced quality of care through dignity. " Reduced patient experience.	nt safety	* Increased number of side rooms provisions developed mid 2015  * Red pegs  * Privacy Signs  * Daily review of side rooms availability v admissions of patients  * Patient information  * Staff training  * Patient satisfaction surveys  * Complaints monitoring  * Matron ward rounds  * Same sex monitoring compliance  * Department of Health elimination of mix sex accommodation guidance  * Nursing metrics/clinical quality measures dashboard monthly reviews	Almost certain  Moderate		SPIZZE 2

CMG Risk ID		Review Date Opened		Risk subtype		CI 13	Likelihood	ant Risk Score	Risk Owner Target Risk Score
Emergency and Specialist Medicine 2837	There is a risk of delay in acting upon monitoring investigation results in patients with multiple sclerosis.	<u>06/2016</u> 09/2016	All results are sent as a paper copy to the named		" Paper results for blood, urine tests and MRI scans are sent to consultant. " Face-to-face outpatient clinic reviews by doctors or MS nurses.	EXITERITE	Possible	To set up DAWN monitoring software Andrew Carruthers (IM&T Head of Design) and 4S. 30/04/2017	ω   -