To:	Trust Board
From:	Dr Neill Hepburn
Date:	December 2018

Title:	United	Lincolns	Young Peoples Serv hire Hospitals NHS 1 sustainability of the	「rust (ULHT)				
Author/R	esponsible Director:							
Dr Neill H	epburn, Medical Directo	r						
Purpose	of the Report:							
place at the challenge clinical interview.	r is to provide an update ne Pilgrim hospital and a s faced by the Children a erdependencies within N ire Hospitals NHS Trust	lso the co & Young F Jeonatal a	ntinuing work to addre Peoples Services (C&	ess the significant YP), which also have				
The interim service model described in previous Trust Board papers is in place and remains operational. The medical Trust wide rota continues to operate the interim model at Pilgrim and is being developed to integrate the site-based teams.								
In additio	n, the paper provides an	update or	n operational performa	ance of the service.				
options.	Board is asked to note		and to consider the	current position and				
тпе керс	ort is provided to the B	oard for:						
Inf	ormation	X	Assurance	X				
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United Lincolnshire Hospitals

Summary/Key Points:

In order to update the Board, the paediatric directorate reports that:

- The interim service model described at previous Trust Board continues to be in place. The workforce remains heavily dependent on locum and agency doctors to provide weekend and shifts. The international recruitment has been successful and after an initial period of induction and supervision these doctors are playing an increasingly important part in the service. Inevitably some of these doctors will fail to progress and others will move on to new opportunities so we will continue to recruit through this process. We are also offering other incentives around training and personal development. There has been a successful outcome from discussions with HEEM to allow juniors to undertake additional locum work to fill some of the gaps in the rota.
- However we do have an issue as the Tier 2 rotation of doctors to Lincoln will reduce in February putting additional pressure on recruitment and require additional agency staff. Whilst an active plan is in place the Consultants remain very concerned over the impact on the service.
- Since the interim arrangements were implemented in August the Paediatric Assessment Unit (PAU) at Pilgrim Hospital has seen, assessed and treated over 1,300 children of which 161 have been transferred to other hospitals using one of our dedicated ambulances, far less than was originally estimated. Whilst these transfers were mainly to Rainforest Ward at the Lincoln County Hospital 37 were transferred to other hospitals, 15 being transferred for further specialist care.
- In addition, there have been six in-utero transfers of pregnant ladies, making a total of 167 transfers overall.
- The gestational age for delivery at Pilgrim Hospital has been increased from 30 to 34 weeks; however as at 17th December only 6 transfers had taken place due to the increase in gestational age alone. Other transfers occurred but they did not cover the gestation age of 30-34 weeks.
- Since the reduction in ambulances there have been no instances where an ambulance has not been available on demand. Tenders for the continuation of the dedicated ambulance service, including the transfer of High Flow Oxygen patients have been evaluated and a preferred provider identified. We have been successful in signing this agreement.
- The SOP for the interim model has been agreed at the Children and Young Persons Task & Finish Oversight Group and is being submitted to Quality Governance Committee for ratification. The plan will be expanded as additional pathways are agreed.
- The contingency plan described in previous reports is being re-evaluated in view of the improved throughput associated with the more efficient patient assessment process on the Pilgrim PAU. The impact of similar pathways is being modelled for the service at the Lincoln County Hospital. If results confirm initial findings it may be

possible to maintain existing levels of care in a smaller bed capacity reducing the need for additional beds. Staffing to extend the opening of the assessment unit on Safari to 24/7 hour is a priority.

- Risks continue to be managed through the project risk register, which has been presented to the stakeholder oversight group. A summary of the register is included in the body of the report and a copy of the register is included in appendix 1.
- During the first few months of the new way of working, there have been a number of occasions when children have stayed longer on the unit than the agreed 12 hours maximum stay. Decisions are made to allow children to exceed the specified time limit on an individual basis only when it is safe to do so and in the best interests of the child. The 12 hour limit is also used flexibly when the transfer would be for a short time period required to complete observations or tests. Practical experience and international best practice have highlighted a number of conditions were it would be sensible for the 12 hour limit to be waived in favour of a treatment based protocol. We will continue to work on these pathways through our weekly task & finish group.
- In keeping with the original criteria for the interim service, there has been no change
 of referral or ambulance conveyance arrangements. This results in some children
 being admitted with high dependency needs and requiring more lengthy periods of
 hospitalisation for stabilisation such as patients requiring high flow oxygen therapy
 for respiratory relief. Protocols have been introduced which allow these children to
 stay in excess of the 12 hours. The 12 hour limit is still appropriate for the majority
 of our children and feedback from parents has been very positive. Each occasion
 where a patient stays on the PAU in excess of 12 hours continues to be recorded on
 Datix and will be used to inform our deliberations at the T&F about reviewing
 pathways.
- The RCPCH Review Team focussed particularly on the Pilgrim Hospital, to develop an achievable long-term model of care. The action plan for the report of the RCPCH relating to the ULHT neonatal emergency and paediatric service provision has been agreed at the T&F Group and presented to QGC where a more granular plan was requested.
 - The Programme Director, Clive Brookes, is meeting with parents from the Skegness and Spalding areas in the New Year at meetings being organised with SoS Pilgrim.
 - The Programme Director has met with Matt Warman MP to provide an update on progress.
 - The system of open access for some children with ongoing health needs has continued at the Pilgrim Hospital. However, some of the parents have expressed concern that they may not be able to access this much needed service under the interim model. Dr Reddy is writing again to all registered open access family to remove any doubt and Clive Brookes is meeting a group of parents with children with ongoing health needs at the John Fielding School. The meeting is being extended to those parents with ongoing concerns who may not be on the open access register.
 - The Trust Communications Plan is being revised to build on the regular stakeholder

and staff newsletters, social media messaging, public and staff engagement sessions which will remain in place.

Recommendations:

- The Trust Board to acknowledge the performance of the interim model over the first four months of operation, the number of transfers completed, activity on each site, the issues encountered, and actions undertaken to resolve those issues.
- The Trust Board is asked to note the progress with the action plan in response to the RCPCH Report.
- The Trust Board is asked to consider carefully the risks raised in this paper relating to the medical, nursing, and managerial and leadership challenges that remain during the operation of the interim model and also for the likely future model in the coming months.
- The Trust Board is asked to consider each element of the model that has been discussed in this paper for mitigating the immediate risks relating to the medical staffing challenges.



REPORT TO TRUST BOARD –16th November 2018

1. Purpose of the Report

This report is intended to update the Trust Board of progress to date and the potential impact of the changes in services and in staff deployed across the Trust.

2. Body of Report

To update the Board regarding progress of the project is summarised:

2.1 Mobilisation

The Paediatric Assessment Unit (PAU) commenced on Monday 6 August at 9am. The internal operational group continue to meet on a weekly basis, attended by the Paediatric clinical leadership team, directorate team and internal support functions to update on progress, review and resolve the risks and cross divisional issues.

2.2 Workforce

As in previous months, the recruitment activity continues at pace, the requirement for a full complement of consultants at Pilgrim for Paediatrics has not changed and remains at 8 x whole time equivalents and the service currently has 4 x full time consultants and 2 x agency locums, making a complement of 6 x whole time equivalents.

The middle grade workforce remains heavily dependent on locum and agency doctors to provide weekend and shifts. To assist in the mitigation of this risk, an additional middle grade doctor to support the rota was agreed last month. There is now one substantive middle grade doctor to complement the six agency locum middle grade doctors within the current rota.

The medical staff rota, with named doctors on each shift, is in place and under constant review regarding fill rates as the proportion of locum and agency staff required to sustain the service remains high. The rota remains as in previous months with Tier 1 doctors on a 1:16 and Tier 2 (middle grade) doctors on a on a 1:10 on call.

At the last meeting it was reported that one doctor started on the 6th August and that an additional six doctors were going through the recruitment process. One of these doctors has since withdrawn expressing interest in an alternative position. Extensive efforts were made to develop a more bespoke package, however the candidate withdrew his interest.

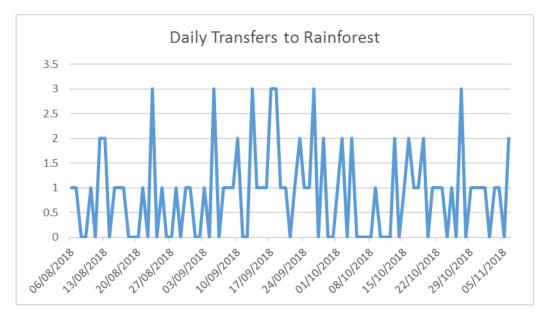
The remaining 5 doctors have start dates in December and January and a doctor on clinical attachment has joined us in mid-November.

The junior doctors contractual pay issue reported last month is near completion in terms of resolution and is being managed by directorate HR. The HR team have a comprehensive list of those junior doctors affected and are calculating the number of weekend and overnight shifts that the juniors had not undertaken and the projected

loss of earnings until the 1st February. HEEM have offered to match fund the gap in pay. The directorate finance team are working with HR to ensure that the funding is received and payments made to individuals.

2.3 Transport Solution

Since the reduction in ambulances described at the last meeting, there have been no instances where an ambulance has not been available on demand. The maximum number of children transferred to Lincoln on any single day has been 3.



The ambulance resource continues to provide the ultra-safe provision for patients, whereby transfers required can be completed in the shortest possible timeframe. Formal tendering is being undertaken for the continuation of the service for the duration of the interim model of care. This contract will include arrangements for transfer of level 1 patients not covered by the existing arrangements with EMAS and Comet.

The provider has given assurance that, should it become necessary, that additional paramedic led crews and ambulances could be provided at short notice to assist in the management of unpredicted peaks in demand.

2.4 Activity

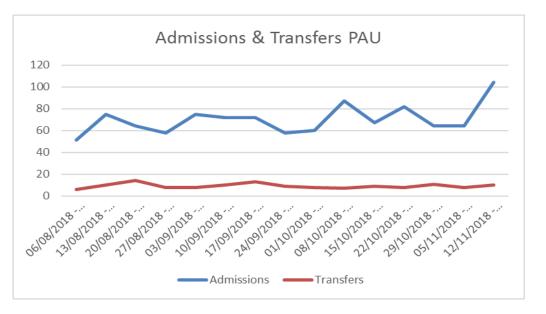
As reported in previous months, the new service model commenced at 9am on Monday 6 August. Clinical pathways have been developed in line with the interim service provision and are being ratification through the Trust Governance process.

Since the introduction of the Paediatric Assessment Unit at the Pilgrim hospital there been a significant improvement in throughput at the same time as improving the patient experience. The average length of stay has reduced from 42 hours to 7.5 hrs due mainly to improvements in care and investigation pathways. Activity modelling prior to the introduction of the interim model was based on 60% of admissions exceeding 12 hours and requiring transfer, the actual percentage has



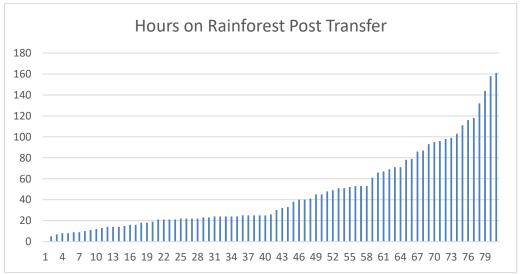
been 14.6%.

During the first fifteen weeks of operation of the new service model, 6th August – 18th November 2018, 1,053 patients have been seen in the paediatric assessment unit with 139 patients transferred.



All transfers were undertaken using the dedicated ambulance and no issues were experienced or reported. It is acknowledged however, that the transfers of patients have caused increased anxiety and disruption to many of those patients and their families.

25 children were transferred to hospitals outside the Trust. 11 were for ongoing specialist treatment (as per agreed protocols) and 14 were because beds were not available at Lincoln.



The length of stay on Rainforest Ward has ranged from 7 hour to 161 Hours.

2.5 Risk management



The project risk register has been maintained and updated, a copy of the register is included in appendix 1.

In summary:

- At the commencement of the project, 22 risks have been identified with scores 20 and above,
- Mitigations against these 22 risks were implemented, reducing the number with a score greater than 20 to 3 risks
- Further mitigations to arrive at the best possible score for each risk have been identified which identify a single remaining risk scoring 20 as "risk to reputation if service is not returned to previous model at PHB in 12 months".

The change in Directorate leadership has previously been added as a risk to the project risk register, in addition to the measures described in last month's report, Dr Kollipara has Clinical Chair and Clive Brookes commenced as Programme Director on 22nd October.

The project risk register continually feds directly into both the directorate and the corporate risk register. It is worthy of note that the directorate and corporate risk scores differ in scoring against each of the risks identified as the impact changes in relation wider issues as the scale broadens. The likelihood is also affected, but to a lesser degree.

The corporate team, via the Corporate Risk Manager, are sighted on the project risk register, receive updates to the project risk register to ensure continuity and enable updating as appropriate.

2.6 Management of incidents

The Datix system has been configured to include a new mandatory field relating to the new service model. Each incident can be identified readily and managed appropriately. Incidents are being reviewed at each meeting of the operational task and finish group.

2.7 Contingency and future capacity plan

The contingency plan to consolidate paediatric services onto the Lincoln County Hospital site if services cannot be maintained at the Pilgrim site is continuing to be developed.

The plan is being re-evaluated in view of the emerging information concerning improved throughput associated with the more efficient patient assessment process on the Pilgrim PAU. The impact of similar pathways is being modelled for the service at the Lincoln County Hospital. If results confirm initial findings it may be possible to maintain existing levels of care in a smaller bed capacity reducing the need for additional beds.

Consideration has been given to the existing winter capacity plan, in order to create the best fit for the changes needed should the contingency plan be required, whilst enabling the Trust to concurrently manage winter bed pressures. Daily ward safety huddles continue three times each day at both Pilgrim and Lincoln hospitals where capacity and bed status are discussed. Each site ward lead contact each other and identify demand, capacity and any resourcing issues. A daily capacity plan is decided upon and communicated.

2.8 Health Scrutiny Committee

An update paper was presented to the November meeting which addressed the points raised by HOSC at the September meeting.

2.9 RCPCH Independent Review October 2018

The final report of the RCPCH who were invited to undertake a review of the ULHT neonatal emergency and paediatric service provision has been received and an action plan is being agreed. The Review Team focussed particularly on the Pilgrim Hospital, to develop an achievable long-term model of care, examining;

a) The current provision of neonatal, emergency and paediatric services within the Trust in terms of;-

- · Staffing and workforce arrangements-medical and nursing teams
- Emergency, urgent and neonatal care pathways for infants and children
- Activity and workload
- · Clinical governance, risk, QI and compliance with professional standards
- Operational and strategic liaison with neonatal, emergency and other networks

b) Options for future workforce provision, taking into account

- Progress with the STP and the region's policy drivers and impact of proposals
- The national picture for workforce and new ways of working
- Experience /benchmarking from other equivalent units in the UK
- Any areas that require further exploration that may not have been considered.

The draft action plan which will be agreed at the T&F on 29.11.18 and lead responsibility allocated is included as appendix 2.

2.10 Communications and Engagement Plan

Communication around the current service model, ongoing engagement activity and addressing any public concerns continues through the execution of the communications and engagement plan.

In addition, engagement activity continues as per the plan. This includes public engagement sessions, regular staff engagement meetings and a planned patient survey.

In addition, engagement continues to be carried out with the general public, including face-to-face discussions with affected and interested groups across the East Coast area, and public engagement in Boston marketplace, schools and children's' centres and in local supermarkets.

The findings of all engagement activity is fed directly into the Directorate team, for

consideration as part of continuing monitoring and development of the interim model.

This is also reported back in a 'you said, we did' format in newsletters and at public engagement events, to enable participants to see what is being done with their feedback.

Among the issues raised at the public engagement events include concerns about the advice given by NHS 111 about the availability of services at Pilgrim, the current low levels of activity, a wish to return to a 24/7 full ward at Pilgrim and the difficulties of attracting doctors to work at Pilgrim. The next engagement session is planned for 6^{th} November 2108.

2.11 Project Plan

The formal, strategic project plan and audit trail are updated. Additionally, all relevant risks, mitigations and impact of costs in relation to the Trusts financial position are cross referenced to the risk register in order to "close the loop" in terms of governance assurance.

3. Actions Required

3.1 The Trust Board to acknowledge the performance of the interim model over the first quarter of operation, the number of transfers completed, activity on each site, the issues encountered, and actions undertaken to resolve those issues.

3.2 The Trust Board to acknowledge the improvements to the patient experience for children and their families whilst undergoing assessment on the PAU at Boston and the commitment of staff at Lincoln to support the interim model.

3.3 The Trust Board is asked to note that the Communication Strategy is to move into a second phase to promote the co-production of a sustainable model of care with staff, carers and children.

3.4 The Trust Board is asked to note that whilst the contingency plans are being reviewed the option to centralise consultant-led maternity onto the Lincoln County Hospital site, if necessary, continues to be developed.

3.5 The Trust Board is asked to note the receipt of the RCPCH Report and the preparation of the action plan.

3.6 The Trust Board is asked to consider carefully the risks raised in this paper relating to the medical, nursing, and managerial and leadership challenges that remain during the operation of the interim model and also for the likely future model in the coming months.



3.7 The Trust Board is asked to consider each element of the model that has been discussed in this paper for mitigating the immediate risks relating to the medical staffing challenges.

Dr Neill Hepburn Medical Director



Appendix 1

Project	Rick	Register
FIUJECI	LISK	register

Paedia	atric Project	- Ri	-					Кеу	L	-	ikelihoo Impact		Maximum mitigated scor	e		
_	i	_	Updated 5th July 2018	Risk	Assessn	nent	Version - 2.0	-	RR	Risk Ratin Mitigated F		_		Mit	tigated	Risk
UID	Risk		Risk	L	1	RR	Mitigation	Due Date	Lead	L		RR	Mitigation	L		RR
linical		1.1	High percentage of workforce are locum or agency who may opt to leave service with no notice period	5	5	25	11 Consultants continue to "act down" or increase level of remote on call in order to provide cover if required. 2) Recruitment of substantive staff.	Wednesday, 11 July 2018	Rao Kollipara / Ajay Reddy	4	3	12	1) Percentage of Locums within workforce to be reduced to manageable levels. No prospect however of all vacancies being filled with substantive workforce due to continuing national shortage of Paediatricians	3	2	6
		1.2	Supervision of Tier 1 & 2 Drs potentially compromised as Locums can not provide required standard and HEEM may not endorse trainees on site.	3	5	15	I) Rotas to be created and populated to provide assurance to HEEM that appropriate levels of supervision and training are provided to all trainees 2) Once assurance provided, HEEM to endorse trainess on the PHB rotation. 3) NHSI to provide oversight and agreement to rotas	Wednesday, 11 July 2018	Rao Kollipara / Ajay Reddy	4	3	12	1) Rotas continue to mitigate against lack of supervision and training	2	2	4
1	Paediatric medical workforce has a high proportion of Locum staff	1.3	There will only be one middle grade doctor available out of hours and a weeknots to support the recent of the second second second second second within the foreignency Department, Matemity Services, Special Care Baby Unit and Children's Assessment Unit from 1st -10th August 2018	5	5	25	1) There will only be one middle grade doctor available out of hours and at weeknow should be in sufficient medical cover for all specialities. 2) There is potential that there is a delay in the medical assessment of hildren which will mean treatment is not commenced in a timely manner with the mission of the state of the sta	Monday, 23 July 2018	Ajay Reddy / Debbie Flatman	4	4	16	1 Constitute Paediatrician on call from home - Constant stepping down but not sustanable: 2) Nurses are able to recognise and escalate the sick child to the medical team. 3) in utero transfers			0
		1.4	Referral pathways may not be clear to clinicians due to any change of service	5	5	25	1) Pathways to be analyzed to ascertain if any changes to existing pathways are required as a result in change to service. 2) PHB will need to demonstrate that they have implemented and communicated pathways and referral protocols across all sites. 3) Confirm MTS-theduling ensure actendance at all MDTs by Consultants to sign off any changes to pathways.	Friday, 6 July 2018	Paul Hinchliffe / Sue Bennion	3	2	6	1) Complete pattent pathways which reflect safe and sustainable service provision, 2) MOT agreement that pathways are safe and sustainable	2	2	4
		2.1	Risk to sustainability of a safe service at PHB.	4	5	20	Trust to confirm service arrangements to ensure a safe and sustainable service	Saturday, 2 June 2018	Neill Hepburn	2	2	4	No further mitigations identified	2	2	4
2	Service will not be safe or responsive	2.2	Paediatrician 24/7 303	3	3	9	1) Need to provide further details of proposed pathway for patients who become unwell. 2) PHBE Dt o confirm the support they need from Paediatricians to ensure a safeservice	Wednesday, 6 June 2018	Rao Kollipara / Ajay Reddy	2	2	4	No further mitigations identified	2	2	4
		2.3	ED experiences unplanned attendances which require an overnight bed which results in capacity issues and performance breaches	4	4	16	1)PHE to confirm that they have plans in place to prevent increased unplanned A&E attendances which require an overnight bed due to the implementation of the increased assessment area. 2)Confirmed and agreed escalation processes and action cards	Friday, 6 July 2018	Paul Hinchliffe / Sue Bennion	2	3	6	 Inclusion in Trust capacity operational plan Winter plan to reflect changes in demand at both PHB and LCH due to change in model (no inpatient peadiatric beds at PHB). 	2	2	4
3	Future viability of service	3.1	Paediatric service at PHB will no longer be viable	3	5	15	Trust to confirm future arrangements for a safe and sustainable service.	Wednesday, 11 July 2018	Neill Hepburn	4	4	16	Long term STP plan to ensure that service at PHB is maintained and planned for.	2	3	6
4	Timescales		Insufficient time to safely implement new service configuration	3	5	15	Ensure that medical and nursing rotas and pathways are agreed by 11/06/18	Wednesday, 11 July 2018	Rao Kollipara / Ajay Reddy	4	4	16	Ensure that rotas and pathways are sustainable and future proof.	2	2	4
			Patients pathways not clear from 1st August	3	4	12	Definition of pathways and agreement with all specialities in relation to patients to be discussed and agreed at pathway meeting on 6th July at Sleaford. Need to confirm that adequately defined and agreed process for	Friday, 6 July 2018	Rao Kollipara / Ajay Reddy	2	2	4	Changed pathways in place and working Operational with both sites working to the	1	2	2
5	Unclear and inconsistent referral pathways		from PHB to LCH may lead to confusion for staff and patients.	3	2	6	both sites has been implemented	Wednesday, 18 July 2018	Paul Hinchliffe / Sue Bennion	2	2	4	defined safe standard across all specialites for all patients	1	2	2
			Lack of clinical criteria for transport of patients from PHB to LCH Lack of transport solution in relation to transition	2	5	10	Clinical criteria to be developed and agreed during pathway meeting.	Friday, 6 July 2018	Rao Kollipara / Ajay Reddy	2	2	4	Pathways and clinical criteria agreed and in place Patient transport solution in place and active	1	2	2
	Clinical		of patients from PHB to LCH Poor relationships between PHB and LCH could	3	4	12	01/08/18 Oversight group facilitates and monitors effective collaboration	Wednesday, 11 July 2018	Paul Hinchliffe Rao Kollipara /	2	4	8	from go live Oversight group ceases and management of	1	2	2
6	relationships	0.1	impact on service delivery	3	2	6	between sites	Wednesday, 25 July 2018	Ajay Reddy	2	2	4	operation reverts to business as usual.	1	2	2



Operationa						_			<u> </u>						
7	Risk that standards could deteriorate	7.1	Change in service provision and practice could have a detrimental short term effect on maintaining standards.	3	4	12	Oversight group to monitor compliance with standards and oversee the development and implement of any RAPs	Wednesday, 1 August 2018	Paul Hinchliffe/ Sue Bennion	2	2	4	Oversight group ceases and management of operation reverts to business as usual.	1	2
8	Communication of Information	8.1	Lack of IT communication integration between sites could impact on patient discussions / decision making.	4	5		Safety huddles 3 x daily and communicaton between sites post huddles. Information team to create dashboard and distribute	Wednesday, 1 August 2018	Paul Hinchliffe/ Sue Bennion	3	3	9	IT integration across all sites is in place and operational	2	2
	PHB/LCH does not	9.1	Nursing staff	2	5	10	Off duty produced until November. Some risk exists in being able to open all beds at Lincoln site due to ability to obtain an increased number of nursing staff - Lincoln site currently have beds closd due to staff sickness / unavailability.			2	3	6	Off duty in pace with no gaps and any sickness covered, business as usual stance	1	2
9	have adequate staffing levels to mobilise the	9.3	CNS Health Care Assistant	2	5 5	10 10	LCH to confirm adequate staffing levels or recruitment plans LCH to confirm adequate staffing levels or recruitment plans	Wednesday, 11 July 2018	Paul Hincliffe / Sue Bennion	2	3 3	6	Issues in recruitment Issues in recruitment	2	
	contingency plan	9.4	Consultants and other grades of medical staff Administrative	2	5	10	Recruitment of medical satff at all grades continues.			2	5	10	Full compliment of medical staff is unlikely given national staffing levels and national recruitment issues.	2	3
			Capacity to accommodate demand resulting from change in service configuration at PHB	2	4	8	Demand and capacity model data being validated	Wednesday, 11 July 2018	Rob Game / Paul Hinchliffe / Sue Bennion	2	3	6	Demand and capaity managed as business as	1	2
			Capacity to accommodate demand resulting from change in service configuration at LCH	2	4	8	Demand and capacity model data being validated, indications that sufficient beds are avaiable at the LCH site to accommodate patients.	Wednesday, 11 July 2018	Rob Game / Paul Hinchliffe / Sue Bennion	2	2	4	usual	1	2
		10.3	There is the risk that 19 beds may not be an adequate number of inpatient beds for sick children requiring treatment / inpatient care	4	4	16	Management of demand by Matron through regular staff huddles and ward round discharge activity.	Friday, 3 August 2018	Debbie Flatman / Sue Bennion	3	4	12	Proactive bed management and balancing of capacity across the network.	2	3
10	Physical Space	10.4	A reduction in staffing levels due to staff sickness	4			 Capping of beds to below 19 for patient safety. Local children from Lincoln, Pilgrim and Grantham sites being transferred out of county to another hospital to receive care. 		Debbie Flatman /				1) Dedicated private transport / transfer team required to facilitate and support transfers to ensure ward staffing is not compromised on either site. 2) immediate temporary uplift of nurse staffing		
			or a loss of agency nurses.	4	4	16		Friday, 3 August 2018	Sue Bennion	3	4	12	by increasing agency nurses to open additional beds on Rainforest to 20 - 24 beds. 3) Ongoing recruitment plans in place to increase substantive posts to support a further increase in bed numbers.	2	3
			There are times when the service is likely to require more than 19 inpatient beds for the population of children in the county.	4	4	16	There are currently insufficient Childrens nurses to staff above 20 beds on the Lincoln site on every shift. Occasional 24 beds but needs close monitoring as would need to flex back down due to staffing levels.	Friday, 3 August 2018	Debbie Flatman / Sue Bennion	3	4	12	Regular review of all inpatients to identify discharges and facilitate flow by Hot week Consultant, including fast Track pharmacy for TTO's – supported by Ward Manager, Deputy Matron and Matron.	2	3
	Patients will have	11.1	Some patients will have to travel further to LCH	5	2	10	If the child requires a nurse to accompany them on this transfer, this will further impact on nurse staffing levels at the Lincoln and Pilgrim	Wednesday, 18 July 2018	Rob Game / Paul Hinchliffe / Sue Bennion	2	2	4	No further mitigations	1	2
11	difficulty accessing the LCH service if resident in Boston	11.2	Patient Journey to PHB is more difficult due to transport links.	4	4	16	1) Patients and families with low incomes may have to reply on charitable means of transport to get to LCH. 2) Patient choice may indicate preference, due to transport, of patients being referred to neighbouring Trusts.	Wednesday, 18 July 2018	Rob Game / Paul Hinchliffe / Sue Bennion	3	3	9	No further mitigations	3	3
	Recruitment and	12.1	Retention of Nursing staff to continue to work at PHB if service becomes unattractive	3	3	9	Positive recruitment campaign to assure quality training and care provision in non in-patient setting.	Wednesday, 11 July 2018	Sue Bennion / Paul Hinchliffe	3	3	9	No further mitigations	3	3
12	retention of nursing staff at PHB		Recruitment of new staff to work at PHB given no inpatient beds.	3	3	9	Positive recruitment campaign to assure quality training and care provision in non in-patient setting.	Wednesday, 11 July 2018	Sue Bennion / Paul Hinchliffe	3	3	9	No further mitigations	3	3
			Emergency relocation of service enacted under emergency powers.	5	5		1) Trust required to enact emergency powers to relocate service in extremis within an extreme timescale 2) Trust to escalate to Department of Health, Regulator, Commissioners, HEEM, GMC, RCP and other key stakeholders.	Monday, 9 July 2018	Rob Game / Paul Hinchliffe / Sue Bennion	5	5	25	Short term change to provision of service to ensure safe service for patients in place and operating.	3	3
		13.2	Etates work in place to ensure service can be consolidated at LCH with appropriate beds, assessment areas and outpatient facilites	5	5		 Provision of sufficient clinical and bedded space at LCH Schabiling works for Breast patients to move to Digby ward with minimal estates work required to enable paediatrics to move to 4th floor materity block, this in externation and in contingency and the states of the state state of the state of the state and the state of the state of the state of the state of the analysis of the state of t	Friday, 6 July 2018	Rob Game/ Richard Mather/ Paul Boocock	3	3	9	 Digby ward hosting Breast patients in the short term. Digby forms part of the winter plan to house increase in demand of patients across the Trust, risk that breast patients may have to be decanted to a. no ther area before peak demand in the run up to winter. 	2	3
13	Contingency Plan	13.2	Staffing rotas for both medical and nursing staff created to enable service provision post 1st August	5	5	25	 Moving medical and nursing staff to a consolidated site at LCH requires a re-write of rotas and on call arrangements. 	Friday, 29 June 2018	Rao Kollipara / Ajay Reddy	5	5	25	"Two sites, one team" approach achieved in the medium and long term.	3	3
		13.3	Pathways and referral processes in place at consolidated site	5	5		1) Pathways meeting scheduled for 6th July at Sleaford involving all specialities 2) Pathways to be analysed to ascertain if any changes to existing pathways are required as a result in change to service. 3) Requirement to demonstrate that pathways and processes can be implemented and communicated.	Monday, 9 July 2018	Rao Kollipara / Ajay Reddy / Paul Hinchliffe / Sue Bennion	3	3	9	Pathways agreed and in place	2	2
		13.4	Communications plan reflecting emergency	5	5	25	Hew communications strategy and plan to be devised and implemented 2) Key stakeholders, both internal and external, to be engaged 3) Midial strategy to patients, families and general public to be initialated	Monday, 16 July 2018	Anna Richards	3	3	9	1) Comms strategy deployed 2) Patient and staff survey report positive results.	2	2
		14.1	Retention of Consultants to continue to work at PHB if service becomes unattractive	5	5		1) Potential of Creating a site operating with less pressure than LCH which could facilitate an environment that is conducive to consolidation of learning. 2) Link with ties with Medical school in 2019/20. 3) Positive recruitment campaign to assure quality training and care provision in non in-patient setting.	Wednesday, 1 August 2018	Rao Kollipara / Ajay Reddy / Paul Hinchliffe / Sue Bennion	4	4	16	ItEM formally agreeing that the training provided at PHB meets or exceeds training requirement for trainees. Z) Medical school involvement positively incorporated to training.	2	2
14	Recruitment and	14.2	Recruitment of new staff to PHB may become problematic	4	4	16	Positive recruitment campaign to assure quality training and care provision in non in-patient setting.	Monday, 9 July 2018	Rao Kollipara / Ajay Reddy / Paul Hinchliffe / Sue Bennion	4	4	16	1) Positive feedback from HEEM 2) Trainees continue to be allocated to both sites for each new rotation.	2	2
14	medical staff PHB	14.3	HERM unable to identify transes who are willing to be placed at PKI, traines may notwish to select or accept places due to type of service on offer at PHB.	5	5	25	1) HERM to continue to promote training viability at PHB and assure trainess of viability of the service at PHB in the medium and long ferm. 2) Potential to reverse the negative view of the placement as being able to operience a "blended" workforce solution to Paediatics (which is a potential long term outcome of the speciality given continuing decline in numbers of Paediatricians antionality). 3) Resulting service provision could become a vanguard type offering.	Wednesday, 11 July 2018	Rao Kollipara / Ajay Reddy / Paul Hinchliffe / Sue Bennion	3	4	12	1) Positive feedback from HEM 2) Trainess continue to be allocated to both sites for each new rotation.	2	2
		15.1	Transfer of children and young people from the new (Temporary) Children's Assessment Unit (CAU) at Pilgrim Hospital Boston to Rainforest Ward, Lincoln County Hospital / an Inpatient Ward	5	5	25	1) Children will not be able to receive care inpatient care at Pilgrim Hospital as there are no inpatient beds.	Friday, 3 August 2018	Debbie Flatman / Sue Bennion	5	3	15	 Children with PEWS 5 or less may, following assessment, meet level 1 criteria to be transferred in parents own vehicle as documented within the Safe Transfer of Children and Young People from Emergency Departments and Children's Services- ers (2014 dt S. Venetare) 	2	3
	Transfer of children		There may not be a transport service in place by 01/08/2018 to transfer the children to an inpatient bed which would impact upon patient flow from ED to the assessment unit resulting in extended waits/ breaches and the unit remaining area innatient ward.	5	5	25	1) Extended waits within the Emergency Department and on the assessment unit over 12 hours if patients have to wait for return ambulances.	Wednesday, 1 August 2018	Rob Game / Paul Hinchliffe / Sue Bennion / Debbie Flatman	5	3	15	CESC/2014/126 Version 3 1) EMAS will transport children 2) Standard Operating Procedure for Children's Assessment Unit (Draft) 1) Compt will retidence bildren consisting level.	2	3
15	and young people from the new (Temporary) Children's Assessment Unit (CAU) at Pilgrim		The two proposed dedicated ambulances are for all of Women and Childrens Services i.e.) to transfer pregnant women and children, therefore the demand for transport is currently unknown and there is a risk a vehicle may not be available for a sick child when required. The private ambulance crew may not be trained in	5	5	25	1) The child may face a longer journey and may deteriorate whilst traveling 2) The family will have to endure longer journeys and may have increased periods of separation from their child. 1) Treatment being stopped / delayed due to lack of training of	Wednesday, 1 August 2018	Rob Game / Paul Hinchliffe / Sue Bennion / Debbie Flatman	5	3	15	1) Comet will retrieve children requiring level 2 and 3 dependent upon criteria. 2) Standard Operating Procedure for Children's Assessment Unit (Draft) 1) Training of Paramedic team in infusion	2	3
	Hospital Boston to Rainforest Ward, Lincoln County Hospital / an Inpatient Ward		the paediatric equipment e.g. Infusion pumps and therefore children will not be able to receive intravenous fluids / drugs throughout the journey from Pilgrim Hospital to Lincoln County Hospital resulting in treatment potentially being stopped prior to the journey resulting in a delay in	5	5	25	private ambulance crew in equipment such as infusion pumps could result in deterioration of child's condition	Wednesday, 1 August 2018	Rob Game / Paul Hinchliffe / Sue Bennion / Debbie Flatman	5	3	15	pumps if required. 2) Standard Operating Procedure for Children's Assessment Unit (Draft)	2	3
			The private ambulance may not be equipped with all of the equipment required to treat children during the transfer if their condition should deteriorate on the journey	5	5	25	Paediatric Equipment (Paediatric grab bag) provided to transport team.	Wednesday, 1 August 2018	Rob Game / Paul Hinchliffe / Sue Bennion / Debbie Flatman	5	3	15	Standard Operating Procedure for Children's Assessment Unit (Draft)	2	3
		15.6	The turnaround time for the transport travelling from Pilgrim Hospital to Lincoln County Hospital is likely to be longer than 3 hours due to poor road networks and vast geographical area and unknown delays on arrival at the destination.	5	5		 Telematic vehicle tracking to enable acute staff to identify optimum transfer time and turnaround. Double up on ambulances availability during first six weeks of the interim model to ascertain actual future demand. 	Wednesday, 1 August 2018	Rob Game / Paul Hinchliffe / Sue Bennion / Debbie Flatman	5	3	15	Policy and Proce proceeding and the proceeding of the proceeding o	2 2	9 ³

		16.1	The organisation is undergoing a restructure impacting on the existing speciality designation in the directorate.	3	3	9	 Part of the organisation wide restructure but will come into full effect in the new year by which time, the service model will have been operational for 6 months. 	01 June 2019	General Manager	2	2	4	No further mitiagtions	2	2	4
16	Change in Directorate Leadership	16.2	Appointment of a Directorate Managing Director and Paediatric Lead Nurse	3	3	9	 Provision of a strengthened leadership team Ability to focus on the converting the temporary model to a business as usual status. Insure performance of the unit is incorporated into the assurance and governance process for the Directorate 	10 September 2018	Directorate Managing Director	2	2	4	No further mitigations	2	2	4
		16.3	The General Manager has left the organisation	5	4	20	 Interim Geeral Maager appointed Interim Is internal and has a good level of experience and knowledge in Paediatrics and the Directorate 	10 September 2018	Directorate Managing Director	3	3	9	The General Manager post is filled on an interim basis.	2	3	6
Financial	1															
		17.1		4	3	12	Financial model to be delivered and agreed with commissioners to ensure that service remains financially viable. 1) Transport solution to be designed and delivered which	16 July 2018	Rob Game / Vanessa Treasure Rob Game /	2	2	4	Commissioners agree and commission service with acceptable financial outcome for Trust. Transport contract / provision in place	1	1	1
		17.2	Potentially funding travel costs for patients	3	3	9	remains financially viable.	16 July 2018	Vanessa Treasure	3	3	9	and operational.	2	2	4
	New service may	17.3	Any funding of travel costs for patients could set a precedence which Commissioners are unlikely to create.	4	3	12	 Locally agreed tariff which incorporates private transport facility. Work with charitable organisations to create a partially funded service. 	16 July 2018	Rob Game / Vanessa Treasure	3	3	9	Transport contract / provision in place and operational.	2	2	4
17	be an unaffordable financial pressure	17.4	ULHT may request funding beyond tariff to implement contingency plan	4	3	12	Mitigation to be identified	16 July 2018	Rob Game / Vanessa Treasure	4	3	12				o
	for commissioners	17.5	Cost of communication to patients and staff in relation to the transfer	5	3	15	Mitigation to be identified	16 July 2018	Rob Game / Vanessa Treasure			0				0
		17.6	Request to underwrite consultant recruitment costs (International)	5	3	15	Mitigation to be identified	16 July 2018	Rob Game / Vanessa Treasure			0				0
		17.7	Implementation of the contingency plan results in stranded costs at PHB	5	5	25	 Reworking of income based on assessment based model and no in-patient beds for Paediatrics. Potential increased outpatient income Potential for "One stop" approach to some parts of the service via Outpatient clinics. 	16 July 2018	Rob Game / Vanessa Treasure	3	3	9	 If needed, Contingency in place and working providing safe care for patients and staff. 	2	2	4
Commerci 18	Negative impact on the viability of PHB		Transfer of this service may not align with the long term STP plan	4	4	16	Mitigation to be identified	01 August 2018	Neill Hepburn			0				0
19	Access		Patients will have inconvenience/change of travelling to a different site.	5	3	15	Mitigation to be identified	31 July 2018	Neill Hepburn			0				0
20	Risk to reputation	20.1	Reputational as Trust, NHSI have previously stated they would not move the service from PHB to LCH	4	3	12	Mitigation to be identified	31 July 2018	Neill Hepburn			0				0
	of NHS bodies	20.2	Reputational if the service is not returned to previous model at PHB in 12 months	4	5	20	Mitigation to be identified	31 July 2018	Neill Hepburn			0				0
21	Lack of support from Patient and	21.1	Patients will not want to see service move from their local hospitals	4	4	16	Communications plan to explain rationale for change	31 July 2018	Neill Hepburn	4	4	16	Communicaton strategy deployed and in place	2	2	4
	Public voice		Lack of patient/public engagement about this issue	5	3	15	Develop evidence of case for change and engage with local stakeholders	31 July 2018	Neill Hepburn	3	3	9	Communicaton strategy deployed and in place	2	2	4
22	Increase in young people aged between 12-15 years being cared for within solid. Wards due to the new temporary childres wards due to the new temporary childres temporary childres tempo		Due to the change of vard 4 A/ Rigrim Hospitalt aon children sAssessment Unit (CAU) there will be a potential increase in young people aged between 3.4.5 kg avas being cared for on Adult Wards at Pilgrim Hospital.	5	4	20	1) Children and young poople will not be cared for by the appropriately transfer and registered Adult Nurses on Adult Wards have not received competency based training in the nursing care of children and young people aged 14-16 years and therefore will not have the knowledge, specialis stills and competencies to care for adolescents including level 3 safeguarding children. Adult nurses have not completed competency assessments and workbooks in Paediatric Early Warning Score (PEWS) or Children's Sepsis can do parameters for the recognition of the deteriorating child are different to that of the early warning score for adults (PEWS) 3) Children will also receive treatment in line with Adult guidelines and policies which may be detrimental to their treatment and recovery. 4) Patient experience could potentially be poor due to children and young people being nursed next to sick adults and exposing them to potentially traumating scenes. 5; RNX's may feel vulnerable and undervalued and this has the potential to eventually impact on morale and staff retention	03 August 2018	Rob Game / Paul Hinchliffe / Sue Bennion / Debbie Flatman	4	3	12	1) All staff who work within adult areas who may care for young people aged 14- 15 will have received some safeguarding training 2) Policy for the Admission of Young People Aged 14-18 years into Adult In- Patient Areas-CESC/2011/058 3) Adolescent Admission Risk Assessment Screening Tool completed for all admission site Assessment Screening Tool completed for all admission and 14-16 year of dist to adult areas 4) Urgent Identification of adolescent area / ward to ensure right staff provide right care in the right areas. 5) Communication / notification of when admission of 14-16 work areas. 6) Datis completion to help monitor admission rates to adult areas 7) Competency based training could be offered to RNA's	3	2	6
			Childrens ward, there may also be an increase in young oople ageb between 14- 16 years being cared for on Adult Wards at Lincoln Courny Hospital.	5	4	20		03 August 2018	Rob Game / Paul Hinchliffe / Sue Bennion / Debbie Flatman	4	3	12		2	3	6

Appendix 2 UNITED LINCOLNSHIRE NHS TRUST RCPCH REPORT ACTION PLAN

No.	Recommendation	Action	Date	By Whom
1	Identify an experienced Project Manager/Clinical Director to continue to work with the Clinical Leaders to lead and shape the vision and drive implementation and innovation for the maternity and paediatric teams going forward (5.8.7)	Experienced Project Director appointed with extensive progamme management and paediatric experience.	22/10/18	СМ
2	Develop a model and plan for a 'low acuity' overnight service at Pilgrim through development of hybrid Tier 2 working and explore with the medical and nursing teams a migration towards this arrangement (6.3.5)	The introduction of this model is being considered as we move from the interim model put in place on the 6th August. The model will be co-designed with staff, parents and children. Outline plan and timeframe to be agreed at Children and Young Persons Task & Finish Oversight Group (T&F).	29.11.18	СВ
3	Appoint a 'Project Board' from stakeholders or use the Clinical Services Transformation Board to monitor progress with the vision and plan and provide external scrutiny (6.3.11)	Membership of Project Board to be discussed at T&F	29.11.18	СВ
4	Actively promote a positive vision backed with a robust communications plan that drives forward change and develops confidence and commitment to a whole- county solution that embeds a sustainable service at Pilgrim (6.3.11)	Communication Strategy to be reviewed at T&F. Programme Director to meet with SOS Pilgrim 19.11.18	Ongoing co- ordinated with STP	CB/T&F
5	Introduce a monitoring and outcome analysis process to review admissions	Daily monitoring Included in Balanced Score Card reviewed at	In place 1/12/18	CB T&F

6	transfers and outcomes to demonstrate the model is working safely at the current time and through transition to new ways of working (6.3.10) Adopt the RCPCH	fortnightly T&F	15/11/18	CB/ALL
0	standards for PAUs at both sites as an approach to managing ambulatory patients not requiring long term stays, with pathways of care and SoPs that focus on discharge and decision making in the ED and PAU and monitor length of stay and outcomes. (6.4.2)	Included in Balanced Score Card	1/12/18	T&F
7	Continue to support and audit use of the dedicated ambulance vehicle for safe transport of sick children and maternity patents who require transfer from Pilgrim (5.6.6)	Contract in place Included in Balanced Score Card	In place 1/12/18	BB T&F
8	Actively involve local user groups as well as children young people, parents and those from minority communities to "change the narrative" and improve engagement with the public, including development of written, web based and social media resources. (5.11.9)	Communication Strategy to be reviewed at T&F Obtain views of SOS Pilgrim Redraft Communication Strategy	15/11/18 19/11/18 30/11/18	T&F CB CB
9	Expedite changes to the approach to recruitment including a refreshed and dynamic marketing approach (5.8.5).	Manpower and Recruitment strategies to be reviewed at T&F	ongoing	T&F
10	Focus on retention and development of existing staff through genuine involvement and listening	Linked to action 9	ongoing	T&F

	and acting on their			
	concerns (5.8.6)			
11	Recruit a Head of	Appointment timescale	30/11/18	DF
•••	Nursing/ADN with	to be agreed	30/11/10	DI
	experience of developing	to be agreed		
	and modernising nursing			
	5 5			
	services, to develop the			
	children's nursing service			
	at ULHT to meet the needs			
	of children across			
10	Lincolnshire (5.3.2)			
12	Strengthen paediatric	Linked to 9	Ongoing	DF
	nursing competencies in			
	ED and neonatal life			
	support through advanced			
	nursing roles to improve			
	patient care and reduce the			
	demand for medical			
4.0	intervention (5.3.6)			
13	Develop a strategy for	Linked to 9	31.12.18	DF
	children's community			
	nursing to reduce hospital			
	attendance and increase			
	engagement with the NHS			
	through (5.3.12):			
	•Expanding the CCN Team			
	•Enabling a seven-day			
	service across the county			
	•Enable early discharge			
	from the Emergency			
	Department and PAUs.			
	•Review referral process to			
	enable direct GP access to			
	community nursing			
14	Consider recruiting	Linked to 9		
	specialist nurses for long			— • —
	term health disorders such	Business cases to be	31.1.19	T&F
	as asthma and epilepsy to	drafted		
	support the medical team			
	and promote self-			
	management of conditions			
	from an early age. (5.3.13)			
15	Ensure the practice	Linked to 9	31.12.18	DF
	development nurse role is			
	clear to promote an			
	effective impact on			
	recruitment and retention			
	of nurses and good			

	working relationships between the clinical areas and the university. (5.3.6)			
16	Develop nurse led clinics to manage children attending the ward following discharge and to support medical colleagues in managing children with long term conditions (5.3.13)	Linked to 2	29.11.18	CB T&F
17	Continue to support MTI recruitment for a steady supply of Tier 2 paediatricians. (5.4.12)	Linked to 9	On going	T&F
18	Expedite changes to the approach to recruitment including a refreshed and dynamic marketing approach. (5.8.5)	Linked to 9	On going	T&F
19	Explore the benefits of developing advanced practice children's nurses and review how these operate in other services, with a view to establishing the role at both sites to support the medical rotas. (5.4.14)	Linked to 9	On going	T&F
20	Conduct an audit review of the quality and implications of the locum provision including incident analysis and risk assessment. (5.4.10)	Methodology to be agreed at T&F	31.12.18	T&F
21	Work closely with HEEM to Increase the profile for training and compliance with requirements to enable continuing rotation of Tier 1 doctors through Pilgrim (5.4.21)	On-going dialogue established with HEEM	On-going	All Consultants
22	Rethink the 'offer' for trainees, increase the profile of training through websites and promotional materials to attract more	Plan to be agreed at T&F	29.11.18	T&F



	trainees to Lincolnshire's hospitals (6.4.6)			
23	A focus on Quality Improvement, including working differently, learning from findings and shared whole-team goals should be implemented as soon as possible (5.7.4)	Focus on Continuous Improvement Programme agreed	On-going	T&F
24	Work with the CCGs to reconsider the future of Pilgrim and opportunities to expand rather than contract the service within the STP. (6.1.1)	Preferred model for Pilgrim Hospital is being developed through the T&F	31.12.18	T&F
25	Retain and develop a day surgery service at the Pilgrim site with a catchment across the Trust's footprint. (6.4.14)	Day Surgery service and plan to be reviewed	31.1.19	T&F