

Institution details					
Institution name	Blackpool Teaching Hospitals Foundation Trust				
Number of hospitals in institution	2				
Total number of inpatient beds in institution	896				
No of Critical care or level 3 beds in institution	28				
No of HDU or level 2 beds in institution	6				
No of operating theatres in institution	16				
	<i>NB. where level 2 and 3 bed allocation can flex please state an approximate typical allocation</i>				
Last CQC fundamental standard rating for Safety (pick from list)					
Last CQC fundamental standard rating for Premises and Equipment (pick from list)					

Information for the following section is probably held by a combination of information services, clinical engineering (BME), and laboratory medicine services

Are computerised systems for recording patient vital signs in use? (e.g. Heart rate, respiration rate, temperature, SpO2)	System status (pick from list)	Total number of beds in institution covered by computerised systems for recording vital signs (or NA if not implemented)	Supplier name(s) and system name(s) of most significant systems (or NA if not implemented)	Year of first implementation Actual or planned (or NA if not implemented)	Patient monitoring (approx. number of devices or connected beds)
Level 1 beds	Yes in use, or in a majority of beds or currently implementing a funded system		Mindray, Draeger and Welch Allyn	2006 -2013	143
Critical care level 3 beds	Yes in use, or in a majority of beds or currently implementing a funded system		Draeger & Mindray	2006 - 2012	14
HDU level 2 beds	Yes in use, or in a majority of beds or currently implementing a funded system		Mindray	2012	10
Operating theatres	Yes in use, or in a majority of beds or currently implementing a funded system		GE & Draeger	2006 - 2011	14
Delivery rooms	No plan at the moment		NA		
A&E	Yes in use, or in a majority of beds or currently implementing a funded system		Mindray	2012	4

Information for the following section is probably held by a combination of finance, information services, clinical engineering (BME)

Capital programmes					
Does the institution have a planned capital replacement programme for IT systems and IT equipment? (pick from list)	Yes				
	Total capital spend for IT in year (software, hardware, project management), nearest £100K		Approximate capital spend on networking to improve WiFi coverage and performance (core systems, edge systems, cabling, access points, controllers and software), nearest £100K		
2017-2018					
2018-2019 (planned)					
2019-2020 (projected)					
2021-2022 (projected)					
	Capital spend on clinical software applications used for direct patient care at the bedside by nursing and medical staff (i.e. recording vital signs, medical and nursing notes, medications, care record) EXCLUDING imaging systems				

	All systems, nearest £100K	Of which, patient at risk applications (e.g. for NEWS), nearest £5K			
2017-2018					
2018-2019 (planned)					
2019-2020 (projected)					
2021-2022 (projected)					
Does the institution have a planned capital replacement programme for Medical Equipment? (pick from list)	Yes				
	Capital spend in year, nearest £100K. NB Medical equipment including portable medical equipment for diagnosis, therapy or treatment. Excluding large scale installed equipment such as radiotherapy, CT, MRI				
2017-2018					
2018-2019 (planned)					
2019-2020 (projected)					
2021-2022 (projected)					

Information for the following section is probably held by a combination of information services and clinical engineering (BME)

IT Networking Infrastructure	Wired network access at the bedside (pick from list)	Wireless access coverage for suitable medical software applications (pick from list)			
Level 1 beds	Mixed, some areas adequate, some with no connection	Full Wi-Fi suitable for medical applications, established by wireless survey			
Critical care level 3 beds	Mixed, some areas adequate, some with no connection	Full Wi-Fi suitable for medical applications, established by wireless survey			
HDU level 2 beds	Mixed, some areas adequate, some with no connection	Full Wi-Fi suitable for medical applications, established by wireless survey			
Operating theatres	Mixed, some areas adequate, some with no connection	Full Wi-Fi suitable for medical applications, established by wireless survey			
A&E	Mixed, some areas adequate, some with no connection	Full Wi-Fi suitable for medical applications, established by wireless survey			
	Ration of handheld devices per bed ie smart phones, tablets (approx)	Ratio of bedside PCs to beds (approx)	Do the PCs in this area comply with the IEC6061 standard for medical equipment (pick from list)		
Level 1 beds	Mixed, some areas adequate, some with no connection	0			
Critical care level 3 beds	Mixed, some areas adequate, some with no connection	0			
HDU level 2 beds	Mixed, some areas adequate, some with no connection	0			
Operating theatres	Mixed, some areas adequate, some with no connection	0			
A&E	Mixed, some areas adequate, some with no connection	0			

Early warning scores (NEWS, NEWS2 etc.)					
Which early warning score for the deteriorating patient is in use in the institution?	NEWS - in process of implementing NEWS2				
No. of admissions to level 1 care per year (latest figure available)	0				
Number of level 1 patient bed days per year (latest figure available)	20				
% of level 1 patients monitored using a patient at risk scoring system such as NEWS	0.20%				

Information for the following section is probably held by a combination of information services and clinical engineering (BME)

Standards operating in the Trust (pick from list)					
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Is the network run to the ISO80001 standard	yes				
Does the IT department operate to the ITIL standard?	yes				
Does the Trust operate a formal bring your own device policy regarding smartphones or tablets?	yes				
Does Clinical Engineering (BME) hold ISO9001?	No				
Does Clinical Engineering (BME) hold ISO13485?	No				
Yes	Full Wi-Fi suitable for medical applications, established by wireless survey	All bed spaces have adequate connection with spare capacity	Yes in use, or in a majority of beds or currently implementing a funded system	Outstanding	
No	Wi-Fi is present but coverage not adequate in all areas, funded plans are in place to remedy shortfall	All bed spaces have some connectivity but with shortfalls/no redundancy	No but funded in 2018-19 or 2019-2020	Good	
Planned	No or limited Wi-Fi provision, but with funded plans to remedy shortfalls	Mixed, some areas adequate, some with no connection	Campaigning for funding	Requires Improvement	
N/A	No or limited Wi-Fi provision, NO funding in place or planned to remedy	None	No plan at the moment	Inadequate	
	Status of Wi-Fi is unknown in this area				