



Nurse Staffing Indicator Template

Reporting Period: 1st Dec. 2016 – 31th Dec. 2016

Summary of Results and Commentary – Registered Nurse Staffing Levels

				Registered Nurses
	Ward	Day	Night	Comments
		% fill rate	% fill rate	Comments
	PICU	81%	90%	One bay closed over period therefore staffing at appropriate levels for numbers and acuity of children
	Rose	93%	80%	Within normal parameters
	AICU	75%	80%	On plan
RBH	Alex	84%	74%	On plan
Heart &	Elizabeth	93%	73%	On plan
Paeds	Paul Wood	85%	83%	On plan
	Sir Reginald	74%	99%	
	Wilson			On plan
	York	111%	85%	On plan
	Foulis	118%	97%	On plan matched to patient acuity and high volume IV's.
Lung	Lind	91%	110%	Day Care needs matched patient activity. Night increased staff to match extra night sleep study activity
	Victoria	119%	112%	Increased acuity due to complex care needs of level 2 patients.
	Cedar	137%	71%	Reduced activity levels with super-numery staff on days
	Cherry Tree	-	-	N/A
	Rowan/Fir Tree	85%	82%	Reduced activity levels
Harefield	HDU	87%	91%	Reduced activity levels
	ITU	124%	118%	High levels of sickness and annual leave
	Maple	77%	105%	Reduced activity / high sickness amongst night staff
	Oak/Acorn	89%	89%	Slightly reduced elective activity levels
Whole Tru	ıst	91%	89%	

			c	are Staff (NB this is a small proportion of the overall nurse staffing complement)
	Ward	Day	Night	Comments
		% fill rate	% fill rate	Comments
	PICU	64%	62%	HCAs in paediatrics do not give direct patient care
	Rose	64%	62%	HCAs in paediatrics do not give direct patient care
	AICU	39%	39%	Registered nurse providing care for vacant HCA shifts
RBH	Alex	40%	184%	Registered nurse providing care for vacant HCA shifts
Heart &	Elizabeth	39%	39%	Registered nurse providing care for vacant HCA shifts
RBH Heart & El Paeds Fc Lung CH RCH Harefield HI IT	Paul Wood	39%	47%	Registered nurse providing care for vacant HCA shifts
	Sir Reginald Wilson	40%	47%	Registered nurse providing care for vacant HCA shifts
RBH Heart & Eli Paeds Paeds For Lung Cel Ch Ro Harefield HI ITI M Ox	York	39%	79%	Registered nurse providing care for vacant HCA shifts
	Foulis	86%	4%	Higher % Registered nurses utilised due to patient acuity to offset care staff.
Lung	Lind	N/A	N/A	N/A
8	Victoria	77%	106%	Increased night acuity due to complex care needs of level 2 patients but reduced day fill as offset by registered nurses.
	Cedar	68%	98%	Sufficient qualified staff to deliver care on days / usual staffing on nights
	Cherry Tree	-	-	N/A
	Rowan/Fir Tree	75%	146%	Increased patient dependency
Harefield	HDU	-	-	N/A
	ITU	70%	81%	Sufficient qualified staff to deliver care
	Maple	64%	97%	Sufficient qualified staff to deliver care on days / usual staffing on nights
	Oak/Acorn	59%	61%	Reduced activity levels / sufficient qualified staff to deliver care
Whole Tru	st	57%	78%	

Table 1: Day Shifts

		Day														
	Ward			Register	ed Nurses					Care St	aff					
Ward				Actual (hrs)					A	Actual (hrs)						
		Planned (hrs)	Usual roster	Bank	Agency	Total fill (hrs)	Average fill rate (%)	Planned (hrs)	Usual roster	Bank	Agency	Total fill (hrs)	Average fill rate (%)			
	PICU	6975	4721	359	550	5629	81%	1095	696	0	0	696	64%			
	Rose	5813	4365	275	759	5399	93%	1095	696	0	0	696	64%			
	AICU	8525	6239	88	79	6405	75%	744	288	0	0	288	39%			
PICU Rose AICU Alex Paeds Paeds Paul Wo Sir Regi Wilson York Foulis Lung Lind¹ Victoria Cedar Cherry T Rowan/I Harefield HDU ITU Maple	Alex	2821	1913	71	388	2371	84%	744	288	12	0	300	40%			
	Elizabeth	4836	4215	98	168	4481	93%	744	288	0	0	288	39%			
raeus	Paul Wood Sir Reginald	2587	1988	50	151	2188	85%	744	288	0	0	288	39%			
		4030	2550	200	237	2987	74%	744	288	7	0	295	40%			
	York	2470	2640	44	71	2754	111%	744	288	0	0	288	39%			
	Foulis	2704	2910	137	152	3199	118%	465	278	7.5	114	399	86%			
Lung	Lind ¹	825	585	131	38	754	91%	0	0	0	0	0	N/A			
	Victoria	2418	2655	112	119	2885	119%	458	307.5	34.5	12	354	77%			
	Cedar	1860	1775	514	265	2553	137%	1178	659.5	104	35	798	68%			
	Cherry Tree ²	1430	0	0	0	0	0%	-	-	-	-	-	-			
	Rowan/Fir Tree	4316	3268	290	100	3657	85%	1178	759	124	0	883	75%			
Harefield	HDU	2325	2008	23	0	2031	87%	589	127	0	0	127	21%			
	ITU	7363	8532	515	84	9131	124%	1239.5	769	101	0	870	70%			
	Maple	3224	2392	90	12	2493	77%	1187	696	69	0	765	64%			
	Oak/Acorn	6045	5087	265	12	5363	89%	2432	1241	194	12	1446	64% 64% 39% 40% 39% 40% 39% 86% N/A 77% 68% - 75% 21% 70% 64% 59%			
Whole Tru	st	70566	57840	3259	3180	64278	91.09%	15379	7955	652	172	8779	57.09%			

^{*} Columns in *italics* will be submitted to NHS England on 14th Jan. 2017. For further details about the sources of information and the assumptions made, please see Appendix 1.

Table 2: Night Shifts

Ward		Night														
				Register	ed Nurses		Care Staff									
				Actual (hrs)					A	ctual (hrs)						
		Planned (hrs)	Usual roster	Bank	Agency	Total fill (hrs)	Average fill rate (%)	Planned (hrs)	Usual roster	Bank	Agency	Total fill (hrs)	Average fill rate (%)			
	PICU	6417	4084	748	932	5763	90%	535	334	0	0	334	62%			
	Rose	5348	2979	587	690	4255	80%	535	334	0	0	334	(%)			
RBH Ald Heart & Paeds Paeds For Lung Lir Vide Ce Ch Roo Harefield HE IT Main Ald Room Room Room Room Room Room Room Roo	AICU	7843	5808	230	230	6268	80%	136.4	52.8	0	0	53	39%			
	Alex	1705	814	176	264	1254	74%	136	53	198	0	251	184%			
	Elizabeth	4092	2090	594	297	2981	73%	136	53	0	0	53	39%			
	Paul Wood Sir Reginald	1364	847	154	132	1133	83%	136	53	11	0	64	47%			
	Wilson	1705	891	517	286	1694	99%	136	53	11	0	64	47%			
	York	1705	1177	198	66	1441	85%	136	53	55	0	108	79%			
	Foulis	2046	1793	121	77	1991	97%	341	0	0	12	12	4%			
Lung	Lind ¹	374	352	44	15	411	110%	0	0	0	0	0	N/A			
	Victoria	1364	1331	88	110	1529	112%	341	231	110	22	363	106%			
Paeds	Cedar	1783	909	351	11	1270	71%	713	460	194	46	700	98%			
	Cherry Tree ²	0	0	0	0	0	0%	0	0	0	0	0	0%			
Heart & El Paeds Paeds Si W Y0 F0 Lung Li C6 CH R0 Harefield HI	Rowan/Fir Tree	3069	1794	653	58	2505	82%	714	644	402	0	1046	146%			
Harefield	HDU	2139	1932	12	0	1944	91%	357	0	0	0	0	0%			
	ITU	6774	6199	1196	598	7993	118%	357	264.5	23	0	288	81%			
	Maple	1705	1564	162	58	1783	105%	713	540.5	127	23	690	97%			
	Oak/Acorn	3751	2365	932	46	3343	89%	682	264	115	35	414	61%			
Whole Tru	st	53183	36927	6760	3869	47556	89.42%	6105	3387.8	1245	138	4770	78.14%			

Source: Nurse Bank Databases, E-Roster/MAPPS

¹Lind: please note these are the total hours planned and filled for the unit. When reporting to NHS England, daycase beds are excluded

²Cherry Tree: please note that information on Cherry Tree will not be reported to NHS London, as daycase beds are excluded from the reporting requirement. All of Cherry Tree's beds are currently for daycases.

Table 2: Night Shifts

* Columns in *italics* will be submitted to NHS England on 14th Jan. 2017. For further details about the sources of information and the assumptions made, please see Appendix 1.

	Ward	Annual leave	Patient acuity	Patient Volume	Sickness	Vacancy	Maternity cover	Study Leave	Other
	PICU	0	0	227	0	0	0	0	0
	Rose	0	0	193	0	0	0	0	0
	AICU	0	0	56	0	0	0	0	0
RBH	Alex	0	0	47	0	0	0	0	0
Heart & Paeds	Elizabeth	0	0	89	0	0	0	0	0
racus	Paul Wood Sir Reginald	0	0	8	0	0	0	0	0
	Wilson	0	0	87	0	1	0	0	0
	York	0	0	0	0	0	0	0	0
	Foulis	0	0	14	2	4	5	0	0
Lung	Lind	0	0	22	0	12	0	0	0
	Victoria	0	0	2	0	1	0	0	0
	Cedar	0	0	14	18	99	0	0	0
	Cherry Tree	0	0	0	0	0	0	0	0
	Rowan/Fir Tree	2	5	97	10	32	0	0	0
	HDU	0	0	3	0	0	0	0	0
	ITU	0	0	229	0	0	0	0	0
	Maple	1	1	11	11	22	0	0	0
	Oak/Acorn	3	15	120	8	2	0	0	0
Whole									
Trust		6	21	1219	49	173	5	0	0

Source: Nurse Bank Databases, E-Roster/MAPPS

¹Lind: please note these are the total hours planned and filled for the unit. When reporting to NHS England, daycase beds are excluded

Royal Brompton & Harefield NHS Foundation Trust

²Cherry Tree: please note that information on Cherry Tree will not be reported to NHS London, as daycase beds are excluded from the reporting requirement. All of Cherry Tree's beds are currently for daycases.

Table 3: Reasons for Use of Bank and Agency (by no. of shifts)

This information will not be reported to NHS London

Source: Nurse Bank Databases

Table 4: Use of RMNs (by no. of hours)

This is included in the tables above, and will form part of the numbers reported to NHS London. This is a change to last month, following the publication of further guidance from NHS England.

•		_
	Number of	
Ward	hours	
-		0

Source: Nurse Bank Databases

Appendix 1: Data sources, definitions and assumptions made

Tables 1 and 2: Day and Night Shifts

This data is compiled from a number of sources:

- 1. Planned hours. This is the number of hours each ward is funded for (from nurse recruitment office) and should match the posters up on each ward.
- 2. Actual hours
 - a. Usual roster. These are the hours that have been recorded on e-roster/MAPPS.
 - b. Bank. These are staff booked through the bank office, and are recorded on the Nurse Bank/Agency spreadsheets. Where wards have booked bank staff directly (i.e. not through the bank office), these are not included as accurate information is not held / easily available.
 - c. Agency. These are staff booked through the bank office, and are recorded on the Nurse Bank/Agency spreadsheets. Where wards have booked agency staff directly (i.e. not through the bank office), these are not included as accurate information is not held / easily available.
 - d. Care staff. HCA's working on the adult wards in Sydney Street are pooled and rotate between the 5 wards. Therefore, the planned and actual hours worked hours have been averaged out to be equal across all these wards.
- 3. Total fill. This is the sum of the actual hours worked (i.e. usual roster, bank, agency)
- 4. Average fill rate. This is total fill divided by the planned hours, expressed as a %.

Table 3: Reasons for Bank and Agency Use

These are the reasons, as documented on the Nurse Bank spreadsheets.

For RBH, there were a number of blank entries, which have been excluded.

Table 4: Use of RMNs

Nurse Staffing – Dec. 16

If a patient needs RMN input, then this can equate to a notable number of additional hours. Details of RMN use is reported here for internal use only – it is also required to be reported to UNIFY, and is included in the other tables in this report.

Appendix 2: UNIFY template

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	7- P-4-7-		Main two	specialties	Registere		ay	r. n	Registere	Ni ed nurses/	ght	Pt-II	D	ay	Nig	ght
Site code *The Site code is automaticall y populated when a Site name is selected	Hospital Site	Ward name	on ear	sh ward	Total monthly planned staff hours	Total monthly actual staff hours	Total monthly planned staff hours	Total monthly actual staff hours	Total monthly planned staff hours	Total monthly actual staff hours	Total monthly planned staff hours	Total monthly actual staff hours	verage fill rate - registered nurses/midv/ives (%)	werage fill rate - care staff (%)	verage fill rate - registered nurses/midv/ives (%)	Average fill rate - care staff (%)
	Select from from drop down list		Select from from drop down list	Select from from drop down list											Automatic calculation	