

Actual Versus Planned Nurse Staffing - Inpatient Areas

The table below summarises the average fill rate on each ward during **July 2018**. The fill rate is calculated by comparing planned staffing hours and actual staffing achieved.

In addition we are required to submit information on the total number of patients that were on each ward throughout the month – this is then used to calculate the “Care Hours per Patient Day” (CHPPD) metric. Our overall CHPPD for July was **8.72** care hours per patient per day.

	Jul-2018						
	Day		Night		Care hours per patient day (CHPPD)		
Ward name	Average fill rate - registered nurses/ midwives	Average fill rate - care staff	Average fill rate - registered nurses/ midwives	Average fill rate - care staff	Registered nurses/ midwives	Care Support Workers	Overall
AMU	97.4%	98.6%	98.8%	108.6%	4.58	2.90	7.48
Byland	103.5%	119.8%	107.3%	110.8%	3.12	4.35	7.46
CATT	92.9%	102.7%	93.1%	103.2%	5.34	3.30	8.64
Farndale	92.6%	103.2%	101.6%	100.0%	3.64	3.63	7.27
Granby	97.2%	125.8%	100.0%	116.1%	3.93	4.18	8.12
Harlow	102.4%	90.3%	100.0%	-	7.46	1.92	9.38
ITU/HDU	97.2%	-	94.2%	-	27.32	1.40	28.71
Jervaulx	103.7%	99.6%	100.7%	101.6%	3.10	3.63	6.73
Lascelles	106.7%	100.6%	100.0%	100.0%	5.03	4.44	9.47
Littondale	95.3%	116.1%	94.6%	109.7%	4.72	2.87	7.59
Maternity Wards	101.5%	80.2%	98.1%	87.5%	15.25	3.78	19.03
Nidderdale	105.9%	80.2%	101.6%	98.4%	3.86	3.35	7.21
Oakdale	89.4%	102.2%	98.4%	121.0%	4.39	2.87	7.26
Special Care Baby Unit	93.4%	45.2%	88.7%	-	14.61	2.19	16.80
Trinity	99.7%	90.3%	100.0%	100.0%	3.67	3.87	7.55
Wensleydale	86.9%	129.0%	100.0%	112.9%	3.78	3.13	6.91
Woodlands	73.6%	106.5%	93.5%	100.0%	8.91	3.24	12.15
Trust total	95.8%	102.3%	97.7%	105.5%	5.34	3.38	8.72

Further information to support the July data

On the wards CATT, Oakdale and Farndale, where the Registered Nurse (RN) fill rate was less than 100% against planned; this reflects current band 5 Registered Nurse vacancies and is reflective of the local and national position in particular regarding the difficulties in recruiting Registered Nurses. The Trust is engaged in an extensive recruitment plan in response to this.

The ITU /HDU day and night staffing levels which appear as less than planned are flexed when not all beds are occupied and staff assist in other areas. National standards for RN's to patient ratios are maintained.

The planned staffing levels on the Delivery Suite and Pannal ward (maternity wards) have been combined to reflect the close working relationship of these two areas and the movement of staff between the wards in response to fluctuating occupancy and activity levels. Some of the care staff gaps were due to vacancies and sickness in July; however a professional assessment was made on a shift by shift basis to ensure that nurse staffing numbers matched the activity.

In some wards the actual care staff hours show additional hours used for enhanced care for those patients who require intensive support. In July this is reflected on the wards; AMU, Byland, Oakdale, Granby and Wensleydale.

For the Special Care Baby Unit (SCBU) although the day and night time RN hours and day time care staff hours appear as less than planned it is important to note that the bed occupancy levels fluctuate in this area and a professional assessment was undertaken on a shift by shift basis to ensure that the planned staffing matched the needs of both babies and families

On Nidderdale ward although the day time care staff hours were less than planned the occupancy levels varied in this area throughout the month which enabled staff to assist in other areas.

The staffing complement for the children's ward, Woodlands, is designed to reflect varying levels of occupancy. The day and night time RN hours are less than planned in July, however the ward occupancy levels vary considerably which means that particularly in this area the number of planned and actual nurses is kept under constant review.