





## **Integrated Report** Quality, Performance, Finance

and Workforce to end February 24

Chief Finance Officer Chief Nurse Chief Operating Officer Director of Workforce Medical Director

Report compiled: 31 March 2024

# Key



### **Data variation indicators**

2

- Normal variance all points within control limits
- Negative special cause variation above the mean
  - Negative special cause variation below the mean
- Positive special cause variation above the mean
  - Positive special cause variation below the mean

### Target status indicators



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- Target has been and statistically is consistently likely to be achieved
- Target failed and statistically will consistently not be achieved
- Target falls within control limits and will achieve and fail at random

### **Rule trigger indicators**

- SP One or more data points outside the control limits
- **R7** Run of 7 consecutive points; H = increasing, L = decreasing
- **S7** shift of 7 consecutive points above or
- below the mean; H = above, L = below

### Together-Safe | Kind | Excellent

## **Quality Account Measures 2023/24**

NHS Cambridge **University Hospitals** NHS Foundation Trust

	count Measures			Dec 23	Jan 24	Feb 24			1	
omain	Indicator	Data to	Target	Previous Month-1	Previous Month	Current status	Trend	FYtD	Baseline	LTM
	% Trust Compliance with Falls Risk assessment & documentation within 12 hours of admission	Feb-24	90%	87.0%	88.0%	87.0%	Û	86.6%	50.0%	86.6%
afe	Trust Compliance with Pressue Ulcer risk assessment tool & documentation within 6 hours of admission	Feb-24	90%	81.0%	80.0%	79.0%	Û	80.5%	13.4%	80.5%
11e	% Rosie MDT Obstetric staff passed PROMPT emergencies training	Dec-23	90%	89.7%	N/A	N/A	•	84.7%	71.0%	84.7%
	% Rosie Obstetricians and Midwives passed fetal surveillance training	Dec-23	90%	92.4%	N/A	N/A	•	86.1%	72.0%	86.1%
atient Experience / aring	Healthcare Inequality: Percentage of patients in calendar month where ethnicity data is <b>not recorded</b> on EPIC Cheqs demographics report (Ethnicity Summary by Patient)	Jan-24	7%	7%	6.7%	6.5%	Û	7.4%	14.0%	7.4%
	% of Early Morning Discharges (07:00-12:00)	Feb-24	20%	15.3%	15.0%	15.5%		15.6%	15.3%	15.5%
ffective / Responsive	Percentage of in-patient discharges on a Saturday and Sunday compared to the rest of the week (calculated as the average daily discharges on Sat/Sun divided into the average daily discharges Mon-Fri). Excludes day cases. 80% (of weekday rate) Additional Filters Simple Discharges, G&A etc	Feb-24	80%	84.6%	80.9%	73.9%	Û	75.7%	74.0%	75.5%
	Same day emergency care (SDEC)	Feb-24	30%	25.3%	25.1%	23.4%	Û	25.1%	22.0%	24.5%
	Percentage of admissions over 65yo with dementia/delirium or cognitive impairment with a care plan in place	Jan-24	50%	75.6%	71.0%	69.8%	Û	67.3%		67.3%
	SSNAP Domain 2: % of patients admitted to a stroke unit within 4 hours of clock start time (Team centred)	Feb-24	55%	42.3%	40.4%	37.0%	û	42.9%	29.2%	41.3%
	Trust Vacancy Rate (Band 5) Nurses	Feb-24	5.0%	6.3%	6.3%	4.4%	Û		10.3%	
taff Experience /	Annual			2021	2022	2023		I		
ell-led	National Staff Survey - "I feel secure about raising concerns re unsafe clinical practice within the organisation"	2023	78%	75.9%	71.3%	70.4%	û		75%	

# **Quality Summary Indicators**



Image: Section Control       MRSA Bacteraemia (avoidable hospital onset cases)       Feb-24       0       0       1       0       0       7       3       7         Infection Control       E.coli Bacteraemia (avoidable hospital onset cases)       Feb-24       0       0       1       0       0       7       3       7         E.coli Bacteraemias (Total Cases)       Feb-24       50% over 3 years       39       38       27       0       384       401       417         C. difficile Infection (hospital onset and COHA* avoidable)       Feb-24       TBC       10       8       15       119       129       128         Hand Hygiene Compliance       Feb-24       TBC       94.9%       93.9%       93.6%       0       94.1%       96.4%       94.1%         % of NICE Technology Appraisals where funding was not procured within three months. ('last month')       Feb-24       100%       25.0%       75.0%       0.0%       1       56.5%       None recorded       56.5%       None recorded       56.5%       10.0%       44.0%       44.0%       40.0%       None recorded       10.0%       100%       0.0%       10.0%       10.0%       10.0%       10.0%       10.0%       10.0%       10.0%       10.0%       10.0%       10	Performance Frame	ework - Quality Indicators			Dec 23	Jan 24	Feb 24				
E.coli Bacteraemias (Total Cases)         Feb-24         Strong over 3 years         39         38         27         8         384         401         411           C. difficite Infection (nospital onset and COHA' avoidable)         Feb-24         TBC         10         8         15         0         119         129         122         122           Wind Hygiene Compliance         Feb-24         TBC         10         8         15         0         119         129         122         122         122         122         123         123         123         124         100%         5.5         %         0.91%         0.64         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         94.1%         66.4%         96.7%         75.0%         0.0%         66.0%         96.0%         96.0%         96.0%         96.0%         96.0%         96.0%         96.0%         96.0%         96.0%         96.0%         9	Domain	Indicator	Data to	Target				Trend	FYtD		LTM
Infection Control       E. coll Bacterizamias (Total Cases)       PBD-24       years       39       38       21       4       38       4101       4101         Cifficite Infection (hospital on set and COHA* avoidable)       Feb-24       TBC       10       8       15       0       119       129       122         Hand Hygiene Compliance       Feb-24       TBC       94.9%       93.9%       93.6%       .8       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       94.1%       96.4%       96.4%       96.4%       96.4%       96.5%       None       100%       0%       0%       25.0%       None       10.0%		MRSA Bacteraemia (avoidable hospital onset cases)	Feb-24	0	0	1	0	Û	7	3	7
Vietorio Control         Description         Description         Parts         10         8         15         0         119         129         122           Hand Hygiene Compliance         Feb-24         TBC         94.9%         93.9%         93.6%         J         94.1%         96.4%         94.1%         94.4%         94.1%         96.0%         96.5%         96.0%		E coli Bacteraemias (Total Cases)	Feb-24		39	38	27	Û	384	401	417
Hand Hygiene Compliance         Feb-24         TBC         94.9%         93.8%         0         94.1%         96.4%         94.1%           % of NICE Technology Appraisals where funding was not vocured within three months. (last month)         Feb-24         100%         25.0%         75.0%         0.0%         8         56.5%         Precorded         Feb-24         100%         25.0%         50.0%         None recorded         0         35.0%         51.0%         44.0           100% of NCE POD questionnaires (clinical and operational relevant to CUH is returned by clinical teams within deal (clast month).         Feb-24         100%         20.0%         None recorded         None recorded         90.9%         84.6%         90.9%	nfection Control			,	10	8	15	<b>∱</b>	119	129	128
** of NICE Technology Appraisals where funding was not procured within three months. (tast month)       Feb-24       100%       25.0%       75.0%       0.0%       8       56.5%       None recorded       fecorded       fec					-	-					
teams within total deadline of 30 days.       PBC-24       00%       25.0%       50.0%       rc orded       rt       35.0%       51.0%       44.0         100% of NCEPOD questionnaires (clinical tand operational) relevant to CUH is returned by clinical teams within deadline (1ast month).       Feb-24       100%       20.0%       None       rcoorded       cc       40.0%       None       recorded       cc       40.0%       None       recorded       cc       90.9%       90.9%       90.9%       84.6%       90.9         85% of national audit's to achieve a status of better, same or met asainst standards over the audit vear       Feb-24       90%       99.9%       90.9%       10.9%, 84.6%       90.9%       99.9%       10.9%, 86.6%       99.7% <td></td> <td>% of NICE Technology Appraisals where funding was not</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>None</td> <td>56.5%</td>		% of NICE Technology Appraisals where funding was not								None	56.5%
Number of NCE-POD questionnaires (clinical and operational) relevant to CUH is returned by clinical teams within deadline (1ast month).         Feb-24         100%         None recorded		, , , , , , , , , , , , , , , , , , ,	Feb-24	80%	25.0%	50.0%		Û	35.0%	51.0%	44.0%
B5% of national audit's to achieve a status of better, same or met against standards over the audit vear         Feb-24         85%         None recorded recor	Iinical Effectiveness	operational) relevant to CUH is returned by clinical teams	Feb-24	100%	20.0%			\$	40.0%		40.0%
Care Plan Notes         Feb-24         90%         95.9%         96.0%         96.1%         ①         96.0%         95.7%         95.9%           Care Plan Notes         Feb-24         90%         98.6%         98.0%         98.6%         ①         99.2%         99.7%         99.2%           Care Plan Presence         Feb-24         90%         98.6%         98.0%         98.6%         ①         76.4%         72.0%         76.0%         99.2%         76.4%         72.0%         76.0%         0         76.4%         72.0%         76.0%         0         76.4%         72.0%         76.0%         0         76.4%         72.0%         76.4%         76.4%         72.0%         76.4%         76.4%         72.0%         76.0%         0         76.4%         76.4%         72.0%         76.4%         76.4%         72.0%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%		85% of national audit's to achieve a status of better, same or met against standards over the audit year			recorded	recorded	recorded				90.9%
Instrume         Feb-24         90%         98.6%         98.6%         1         99.2%         99.7%         99.2%           Falls Risk Assessment         Data reported in slides         Moving & Handling         Feb-24         90%         76.2%         76.9%         76.5%         4         76.4%         72.0%         76.0%         99.2%         99.2%         99.2%         99.2%         76.4%         76.5%         4         76.4%         72.0%         76.0%         10         76.4%         76.2%         76.6%         1         76.4%         72.0%         76.0%         99.4%         99.1%         99.0%         99.1%         99.0%         99.1%         99.0%         99.1%         99.0%         99.1%         99.0%         99.1%         76.4%         76.1%         76.4%         76.1%         76.4%         76.1%         76.4%         76.1%         76.4%         76.1%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         76.4%         86.8%         86.8%         86.8%         86.8%         86.8%         86.8%         86.8%         <											
Falls Risk Assessment         Data reported in slides           Moving & Handling         Feb-24         90%         76.2%         76.9%         1         76.4%         72.0%         76.9%         10         76.4%         72.0%         76.9%         10         76.4%         72.0%         76.9%         10         76.4%         76.4%         76.9%         10         76.4%         77.4%         86.8%         <											
Moving & Handling         Feb-24         90%         76.2%         76.9%         76.5%         0         76.4%         72.0%         76.0%           Nurse Rounding         Feb-24         90%         99.0%         99.3%         99.4%         1         99.1%         99.0%         99.1%         99.1%         99.0%         99.1%         99.0%         99.1%         99.0%         99.1%         99.0%         99.1%         99.0%         99.1%         99.0%         99.1%         99.1%         99.0%         99.1%         99.1%         99.0%         99.1%         91.4%         76.4%						98.0%	98.6%	Û	99.2%	99.7%	99.2
Nurse Rounding         Feb-24         90%         99.0%         99.3%         99.4%         1         99.1%         99.0%         99.1           Nursing Quality Metrics         Nutrition Screening         Feb-24         90%         76.4%         76.2%         76.6%         1         76.4%         73.4%         76.1%           Pain Score         Feb-24         90%         84.2%         84.0%         83.8%         0         84.3%         86.3%         1         99.2%         99.1%         99.2%         99.1%         99.2%         99.1%         99.2%         99.1%         99.2%         99.1%         99.2%         99.1%         99.2%         99.2%         99.1%         99.2%         99.2%         97.7%         97.6%         97.7											
Nutrition Screening       Feb-24       90%       76.4%       76.6%       1       76.4%       73.4%       76.1         Pain Score       Feb-24       90%       84.2%       84.0%       83.8%       J       84.9%       84.3%       86.3%       90.7%       J       86.9%       85.7%       86.8%       86.3%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       99.1%       97.7%       97.6%       97.7%       <								· · ·			
Pain Score         Feb-24         90%         84.2%         84.0%         83.8%         0         84.9%         84.3%         84.8%           Pressure Ulcer Screening         Data reported in slides           EWS         MEOWS Score Recording         Feb-24         90%         86.2%         91.4%         90.7%         0         86.9%         85.7%         86.8%           PEWS Score Recording         Feb-24         90%         86.2%         91.4%         99.1%         0         99.2%         99.1%         99.2%         99.1%         99.2%         99.1%         99.2%         99.1%         99.2%         99.1%         99.2%         99.1%         99.2%         99.1%         99.2%         99.1%         97.7%         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.6%         97.7         97.7%         97.6%         97.7%											
Pressure Ulcer Screening         Data reported in slides           EWS         MEOWS Score Recording         Feb-24         90%         86.2%         91.4%         90.7%         J         86.9%         85.7%         86.8%           PEWS Score Recording         Feb-24         90%         99.4%         99.4%         99.1%         J         99.2%         99.1%         97.7%         97.6%         97.7%         97.6%         97.7%         97.6%         97.7%         97.6%         97.7%         97.6%         87.2%         86.8%         87.2%         86.8%         <											
EWS         MEOWS Score Recording       Feb-24       90%       86.2%       91.4%       90.7%       J       86.9%       85.7%       86.8         PEWS Score Recording       Feb-24       90%       99.4%       99.4%       99.1%       J       99.2%       99.1%       99.2%       99.1%       99.2%       99.1%       99.2%       99.1%       99.2%       99.1%       97.7%       97.6%       98.6.8%       87.2%       86.8%       17.2       86.8%       87.2%       86.8%       17.2       57.4%       80.18       182       172	ursing Quality Metrics					84.0%	63.6%	4	84.9%	84.3%	64.0
MEOWS Score Recording       Feb-24       90%       86.2%       91.4%       90.7%       1       86.9%       85.7%       86.8%         PEWS Score Recording       Feb-24       90%       99.4%       99.4%       99.1%       1       99.2%       99.1%       99.2%       99.1%       99.2%       99.1%       99.2%       99.1%       99.2%       99.1%       97.7%       97.6%       97.7%       97.7%       97.6%       9		-	Data repo	ntea in Sil	ues						
PEWS Score Recording       Feb-24       90%       99.4%       99.4%       99.1%       0       99.2%       99.1%       99.2%       99.1%       99.2%       99.1%       99.2%       99.1%       97.7%       97.6%       85.3%       86.8%       1       87.2%       86.8%       87.2       86.8%       87.2       86.8%       87.2       86.8%       87.2       86.8%       87.2       87.2%       86.8%       87.2       87.2%       87.2% <td< td=""><td></td><td></td><td>Ech 24</td><td>0.0%/</td><td>06 20/</td><td>01 /0/</td><td>00 7%</td><td>п</td><td>96.00/</td><td>95 70/</td><td>00 0</td></td<>			Ech 24	0.0%/	06 20/	01 /0/	00 7%	п	96.00/	95 70/	00 0
NEWS Score Recording       Feb-24       90%       97.8%       97.8%       97.7%       97.6%       97.7%         VIP       VIP       VIP Score Recording (1 per day)       Feb-24       90%       86.7%       86.8%       1       87.2%       86.8%       87.2         PIP Score Recording (1 per day)       Feb-24       90%       85.3%       85.5%       76.2%       ↓       83.9%       89.4%       84.4         Mixed sex accommodation breaches       Jun-20       0       N/A       N/A       N/A       N/A       N/A       N/A       N/A         Number of overdue complaints       Feb-24       0       46       40       14       ↓       558       172       574         Re-opened complaints (non PHSO)       Feb-24       N/A       4       12       12       ⇔       80       18       82         Re-opened complaints (PHSO)       Feb-24       N/A       0       0       0       0       0       55       2       5         Mixed sex accomplaints (PHSO)       Feb-24       N/A       4       12       12       ⇔       80       18       82         Re-opened complaints (PHSO)       Feb-24       N/A       0       0       0											
VIP       VIP Score Recording (1 per day)       Feb-24       90%       86.7%       86.8%       1       87.2%       86.8%       87.2         PIP Score Recording (1 per day)       Feb-24       90%       85.3%       85.5%       76.2%       1       83.9%       89.4%       84.4         Mixed sex accommodation breaches       Jun-20       0       N/A       N/A <td></td>											
VIP Score Recording (1 per day)       Feb-24       90%       86.7%       86.8%       1       87.2%       86.8%       87.2         PIP Score Recording (1 per day)       Feb-24       90%       85.3%       85.5%       76.2%       1       83.9%       89.4%       84.4         Mixed sex accommodation breaches       Jun-20       0       N/A       N/A <td></td> <td></td> <td>160-24</td> <td>3070</td> <td>51.070</td> <td>51.070</td> <td>57.070</td> <td>· ·</td> <td>51.170</td> <td>97.070</td> <td>51.1</td>			160-24	3070	51.070	51.070	57.070	· ·	51.170	97.070	51.1
PIP Score Recording (1 per day)       Feb-24       90%       85.3%       85.5%       76.2%       ↓       83.9%       89.4%       84.4         Mixed sex accommodation breaches       Jun-20       0       N/A       N/A <td></td> <td></td> <td>Feb-24</td> <td>90%</td> <td>86.7%</td> <td>86.8%</td> <td>86.8%</td> <td>Ĥ</td> <td>87.2%</td> <td>86.8%</td> <td>87.2</td>			Feb-24	90%	86.7%	86.8%	86.8%	Ĥ	87.2%	86.8%	87.2
Mixed sex accommodation breaches       Jun-20       0       N/A											
Number of overdue complaintsFeb-24046401414558172574Re-opened complaints (non PHSO)Feb-24N/A412124801882Re-opened complaints (PHSO)Feb-24N/A0004525Dec 23Jan 24Feb 24											
Re-opened complaints (non PHSO)         Feb-24         N/A         4         12         12         \$\overline{0}\$         80         18         82           Re-opened complaints (PHSO)         Feb-24         N/A         0         0         0         \$\overline{0}\$         5         2         5           Dec 23         Jan 24         Feb 24         Dec 23         Jan 24         Feb 24         Dec 24				-				Û			
atient Experience         Re-opened complaints (PHSO)         Feb-24         N/A         0         0         0         \$				-				-			
Dec 23 Jan 24 Feb 24	atient Experience										
Number of medium/high level complaints Feb-24 N/A 8 10 9 4 148 257 166					Dec 23	Jan 24	Feb 24				
		Number of medium/high level complaints	Feb-24	N/A	8			Û	148	257	168

# **Operational Performance**

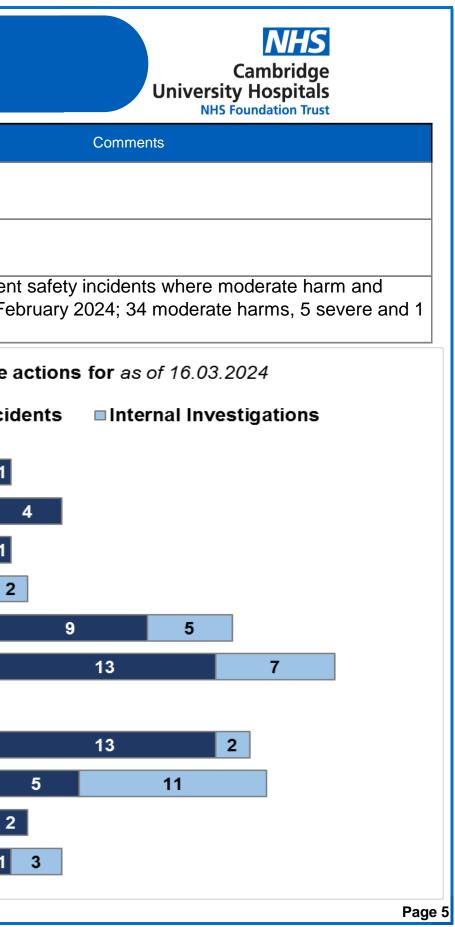
Cambridge University Hospitals NHS Foundation Trust

Point of delivery	Performance Standards	SPC variance	In Month Actual	In Month plan	Target	Target due by	Page
	4hr performance	Normal variation	63.5%	72.5%	76.0%	Mar-24	Page 13
	12hr waits in ED (% of type 1)	Normal variation	16.9%	-	-	-	
Urgent & Emergency	Ambulance handovers <15mins	Normal variation	50.0%	65.0%	N/A	Immediate	
Care	Ambulance handovers <30mins	Negative special cause variation	78.0%	95.0%	N/A	Immediate	Page 14
	Ambulance handovers > 60mins	Negative special cause variation	11.0%	0.0%	0.0%	Immediate	-
	Cancer patients < 62 days	Normal variation	73.0%		85.0%	Immediate	Page 21
Cancer	28 day faster diagnosis standard	Normal variation	79.9%	76.8%		Immediate	Page 18
	31 day decision to first treatment	Positive special cause variation	83.5%	-		Immediate	Page 19
	First outpatients (consultant led)	Positive special cause variation	110.3%	121.2%			Page 22
	Follow-up outpatients (consultant led)	Normal variation	113.5%	132.7%	-	-	Page 23
Outpatients	Advice and Guidance Requests	Normal variation	10.5%	-	16.0%	Mar-23	<b>3</b>
	Patients moved / discharged to PIFU	Positive special cause variation	3.4%	7.5%	7.5%	Mar-23	Page 24
	Patients waiting > 6 weeks	Normal variation	35.2%	6.7%	5.0%		Page 21
Diagnostics	Diagnostics - Total WL	Normal variation	14,512	8,302	-	-	
	RTT Patients waiting > 65 weeks	Positive special cause variation	748	80	0	Mar-23	
RTT Waiting List	RTT Patients waiting > 78 weeks	Normal variation	111	-	-	-	Page 16
-	Total RTT waiting list	Negative special cause variation	62,392	61,282	-	-	Page 17
	Non-elective LoS (days, excl 0 LoS)	Positive special cause variation	8.6	-	-	-	
	Long stay patients (>21 LoS)	Positive special cause variation	209	194	-	-	
	Elective LoS (days, excl 0 LoS)	Normal variation	5.0	-	-	-	
Productivity and	Discharges before noon	Normal variation	15.5%	-	-	-	
efficiency	Theatre sessions used	Positive special cause variation	681	-	-	-	
	In session theatre utilisation	Normal variation	78.0%	85.0%	85.0%	Sep-23	Page 26
	Virtual Outpatient Attendances	Negative special cause variation	19.6%	-	-	-	
	BADS Daycase Rate (local)	Normal variation	84.0%	-	-	-	Page 27
Surgical prioritisation	P2 (4 weeks) Including planned	Negative special cause variation	3,259	-	-	-	
Author(s): Various	Owner(s): Nicola Ayton						Pag

**NHS** 

# **Patient Safety Incidents**

Indicator	Data range	Threshold	Feb-24	Mean	Variance	Special causes		
Patient Safety Incidents		-	1531	1483	(a,%a)	-		
Patient Safety Incidents per <b>1,000</b> admissions	March 2021- February 2024		85	92		_		
Percentage of <b>moderate harm and above</b> patient safety incidents	2024	≤ 2%	2.6%	2.4%	<b>a</b> ship	-	There were 40 above occurred death	•
Patient safety incidents (PSIs)							Ove	erdue a
All key measures are in normal variance.							Seriou:	s Incio
38% of moderate harm incidents were from	ı hospital-acqu	ired pressu	ure ulcers (H	IAPU).			Medical Directora	ate 1
The five severe harm incidents were: fall (3	), HAPU (1) ar	nd Diagnos	tics (1).				Workford	ce
Death incident was a full term stillbirth - no referral for external Maternity and Neonata	• • • •		ase meets c	riteria for			Operatio	ns 1
It is 16 days since our last Never Event. Th		vent occuri	ed on 29/02	2/24 - wro	ong		Finan	ice 2
site surgery in Neurosurgical Theatres (low	harm).						Division	1 E
Serious Incidents (SI) and Internal	(RCA) Inves	tigations	<b>(II)</b>				Division	
There remains <b>one open SI</b> investigation, There are 115 open <b>SI actions</b> , of which 4							Division	ı C
There are four $(\psi)$ open Internal Investig							Division	ι В
37 open Internal Investigation <b>actions</b> , of v							Division	
The patient safety team are working with diclosure of outstanding SI and II actions. Ov			•	ation and			Chief Nurses Off	ice 2
Improvement Group monthly meeting.	GISIYIILIS AISU	מנ נווכ ווכש	υαισιγ			Capita	l, Estates & Facilit	ies 1
Author(s): Jane Nicholson Owner(s): 0	Dyejumoke Okuba	adejo						

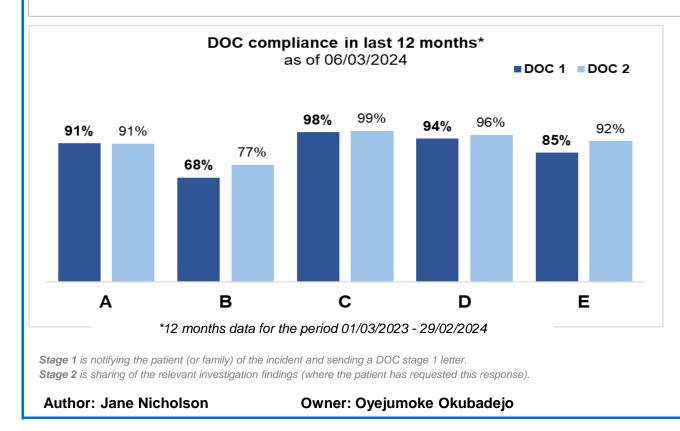


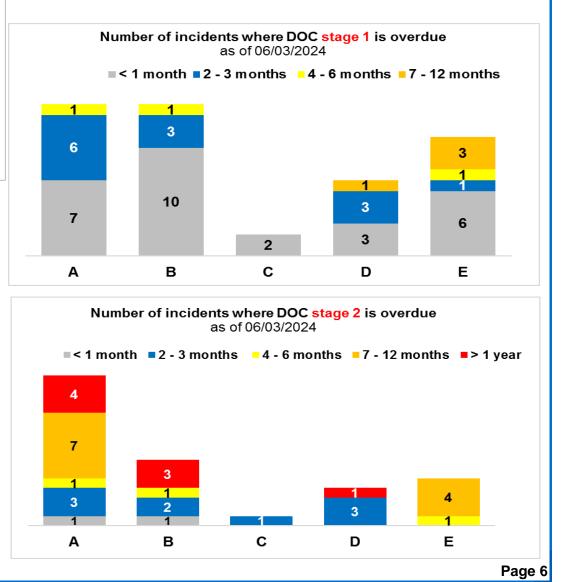
# **Duty of Candour (DOC)**

Cambridge University Hospitals NHS Foundation Trust

In the last 12 months, Trust-wide **stage 1** DOC compliance is **90%** (419/468) and Trust-wide **stage 2** DOC compliance is **93%** (397/428). A breakdown by Divisions can be seen in the graph below. A number of DOC are overdue, shown in graphs to the right. There are **20** DOC **stage 1** cases outstanding **by more than 1 month** (from date reported) and **eight** DOC **stage 2** cases not yet completed, **more than 1 year after** the incident was closed. *NB our internal standard for both stages is within 10 days* 

Aside from DOC stage 2 compliance shown, there are still **93** patient safety incidents of moderate harm and above where the investigation is not yet completed; DOC stage 2 will be required.





# Falls

Indicator	Target	Feb-24	Average (Mar-21 - Feb-24)	Variance	Special causes	Target status	Comments
Number of <b>patient falls</b>	_	115	152		Shift	-	There has been a statistically significant <b>decrea</b> months). Of the 115 falls in February 2024, there inpatient; and six outpatient falls.
Rate of <b>inpatient falls per 1,000 bed</b> days	_	3.03	4.32		Shift	-	There has been a statistically significant <b>decrea</b> months) in the rate of inpatient falls per 1000 be
Rate of <b>patient falls</b> resulting in <b>moderate harm or above</b>	_	4.3%	2.8%	00 <sup>0</sup> 00	-	-	In February 2024, there were five falls resulting i three in Division C, and two in Division D.
Falls risk screening compliance within 12 hours of admission	≥90%	87%	85%		-	?~~	The Trust has not met the target in the last three

### Summary

'All falls' metrics are showing a statistically significant improvement with a downward shift over the last eight months; this is replicated for inpatient falls by activity.

In February 2024 there were five falls resulting in moderate severe harm.

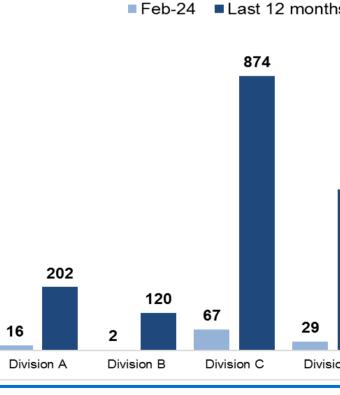
### QI update

Falls alarms supply has been renewed and the falls team are working with clinical engineering to agree a SOP for the management of equipment. There remains no tracking system for this equipment in the organisation.

A new corporate falls improvement plan has been designed and approved at the March Falls quality steering group.

Author(s): Jane Nicholson Owner(s): Oyejumoke Okubadejo

### Patient falls across the T



Unive	rsity	Cambri 7 Hospi 9 Hospi	dge itals
ase since re were: c	-		-
<b>ase</b> since ed days.	July	2023 (la:	st eight
ı in moder	ate ha	arm or al	bove;
e years.			
<b>Frust</b>			
513	1	18	
sion D	Divisio	on E	Page 7

### Hospital-acquired tissue damage



Indicator	Data range	Target	Feb-24	Mean	Variance	Target status	Comments
All hospital-acquired pressure ulcers (HAPUs)		-	34	33	H	-	There has been a statistically significant increase in the last 20 months.
All HAPUs by date of occurrence per 1,000 bed days		_	0.95	0.96	(asha)	-	18 out of the last 20 months have been above the mean. Category 1 HAPUs are in normal variance.
Category 2, 3, 4, Suspected Deep Tissue Injury, and Unstageable HAPUs		Ι	24	20.7	(F)	-	There has been a statistically significant increase in the last 13 months.
Category 2, 3, 4, Suspected Deep Tissue Injury, and Unstageable HAPUs by 1,000 bed days		-	0.67	0.60	(F)	_	There has been a statistically significant increase in the last 13 months.
Category 2 hospital-acquired pressure ulcers	March 2021 - February 2024	_	15	13.9	Ha	_	There has been a statistically significant increase in the last 10 months.
Suspected Deep Tissue Injury HAPUs by date of occurrence		-	8	4.9		-	18 out of the last 21 months have been above the mean.
Medical device related HAPUs		-	8	5.1	(F)	_	Statistically significant upward shift in the last 10 months and single high point in January.
Pressure Ulcer screening <b>risk assessment</b> compliance		≥90%	79%	79%	(aglas)		We have not been compliant with this metric in the last 3 years.
Hospital-acquired moisture associated lesions		_	22	20	000	-	7 out of the last 9 months have been above the mean

#### Summary

Whilst 'All HAPUs' remain statistically significantly increased, in February we see 'All HAPUs by 1,000 bed days' has shifted from statistically significant increase down to normal variance. The ongoing increase in HAPUs is being driven by the categories of Suspected deep tissue injury and Category 2. There were no category 3 or 4 HAPUs in February. There is a statistically significant increase in HAPUs related to medical devices overall and from 'mask/tubing'. The highest HAPUs in the last 12 months are from the sacrum and heels.

Hospital-acquired moisture-associated lesions are in normal variance. In the last 12 months 35% have been in Division A, Division C (27%), and 20% in Division D.

#### QI update

The work in partnership with the IHI to reduce HAPUs (category 2 and above) continues. Of the pilot wards (M5, ICU/D3, D9, ED), M5 achieved in January their aim of 150 days with no HAPUs. Spread of the program to phase 1 wards commenced in March 2024 - C8O/D8, G6, Lewin, A4, NCCU.

A baseline audit has identified poor use of sliding sheets (used to reposition patients in bed) across clinical areas. The audit also identified universal dislike of the current sliding sheet product amongst our nursing staff; replacement of this product is being prioritised. Poor reposition techniques is associated with sacral and heel pressure ulcers (our highest body location).

Author(s): Jane Nicholson

Owner(s): Oyejumoke Okubadejo



NHS Foundation Trust

Indicator	Data range	Target	Feb-24	Mean	Variance
All elements of the Sepsis Six Bundle delivered within 60 mins from time patient triggers Sepsis (NEWS 5>) - Emergency Department (15)			53%	59%	(a)
Antibiotics administered within 60 mins from time patient triggers Sepsis (NEWS 5>) - Emergency Department (15)	June 2021-	≥95%	73%	71%	<b>e</b> she
All elements of the Sepsis Six Bundle delivered within 60 mins from time patient triggers Sepsis (NEWS 5>)- Inpatient wards (8)	February 2024	-5076	25%	40%	(a) <sup>0</sup> /100
Antibiotics administered within 60 mins from time patient triggers Sepsis (NEWS 5>) - Inpatient wards (8)			75%	79%	(0, <sup>0</sup> 00)

### Update

### Key - Audit size = (n)

- Projects within the sepsis QI plan have started, this plan will be reviewed based on publication of the reviewed NICE guidance

- Process mapping has started within two specialities in order to establish systems elements that impact on compliance and also celebrating good care

- Update to NICE [NG51] Sepsis guidance has been published Feb 2024- this will inform our CUH improvement plans

- The Epic Sepsis order set has been refined to promote increased usage by clinicians and the newly developed sepsis checklist is being promoted

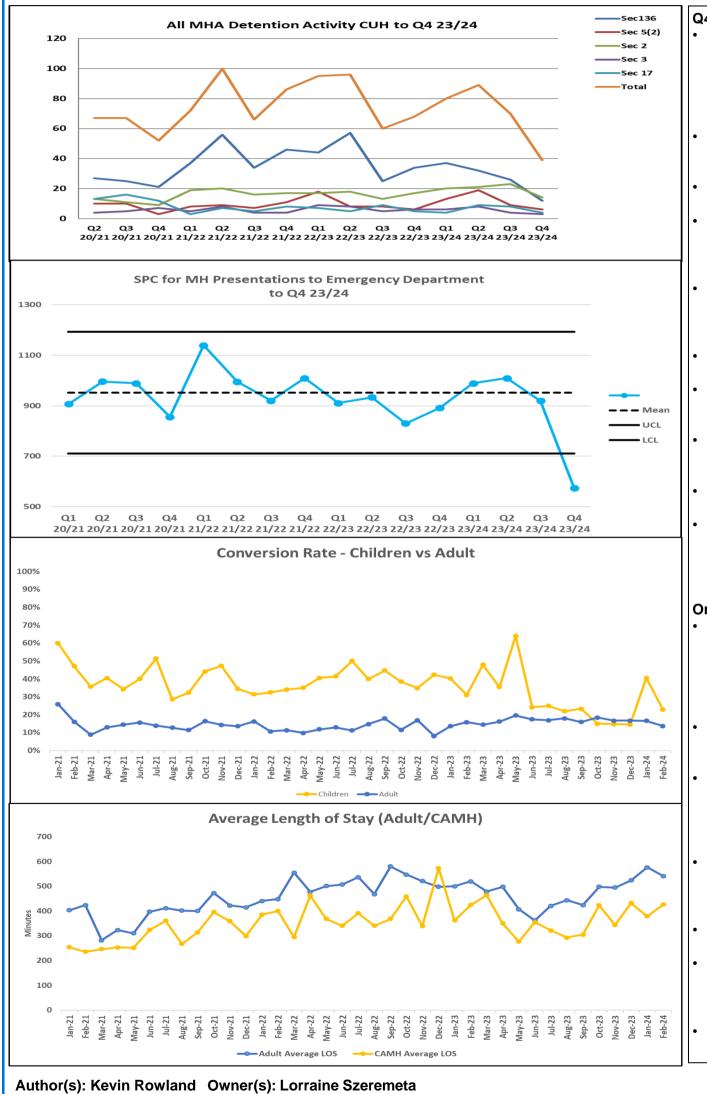
- Sepsis Education is being reviewed and a new strategy pending from this work

- QI plans for Midwifery and ED are being proposed to the teams and support is being offered to ED to support with this work

Author(s): Stephanie Fuller

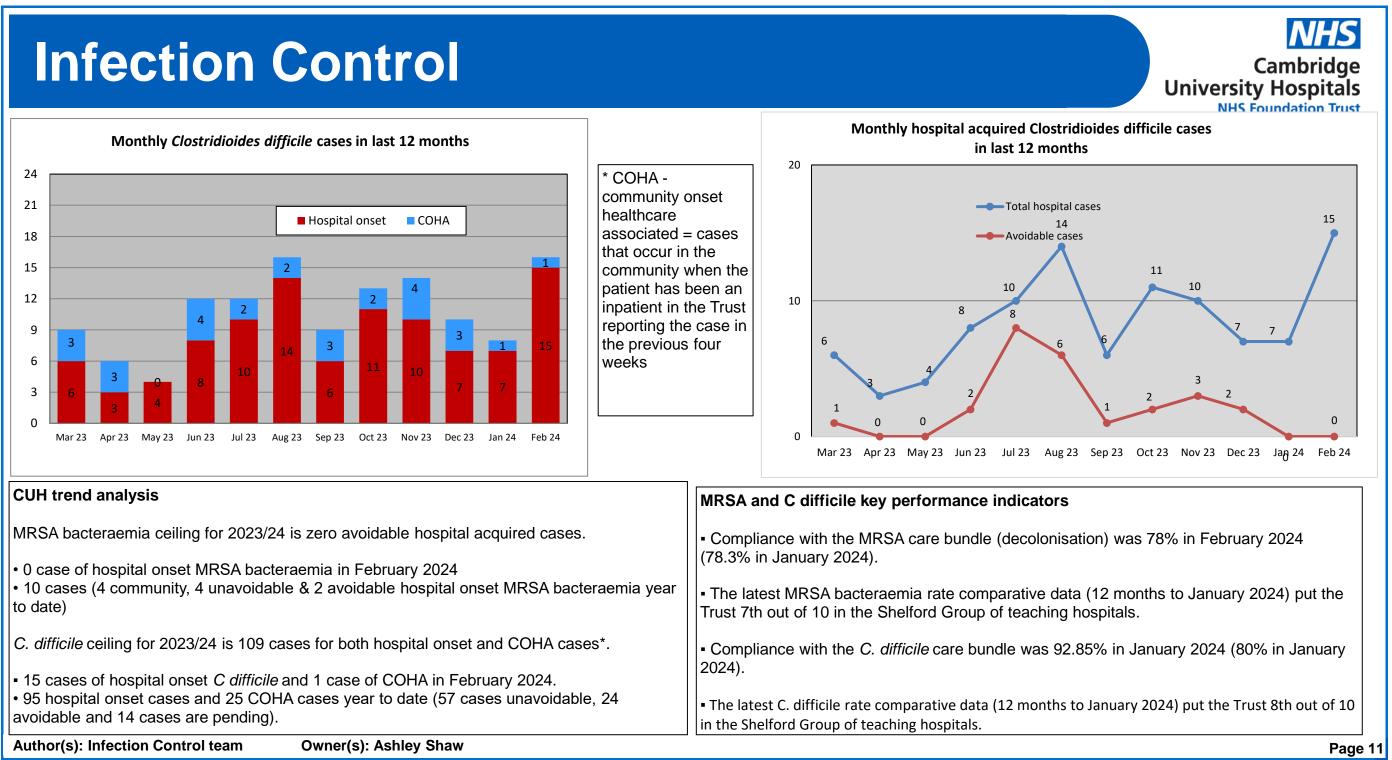
Owner(s): Heman Joshi

## Mental Health - Q2 2023/24 (September)



- Q4 2023/24 (February)
- During February Q4 23/24, 8 patients presented to the CUH Emergency Department detained under Section 136 of the mental health act (MHA). Following assessment,
  - 7 were discharged from Section 136
  - 1 was transferred to another place of safety
- During February, Q4 23/24, 4 patients were detained under Section 2 and 1 patient was detained under Section 3 to CUH.
- 2 patients were detained under Section 5(2) MHA, both of which were rescinded.
- The number of patients presenting to the Emergency Department (ED) due to a primary mental health concern in February Q4 23/24 was 297. It is projected that the Q4 total of presentations to the CUH ED due to mental health will be below the mean.
- Self harm as a reason for presentation for child and adolescent mental health (CAMH) patients represented 48% of presentations to ED for mental health, with 39% of those requiring admission to CUH.
- 52% of CAMH presentations to ED were self referrals.
- 23% of total CAMH presentations to ED were admitted to CUH in February, which represents a decrease of 18% compared to January 2024.
- 14% of adults presenting to ED for mental health in February 2024 were admitted to CUH, representing the lowest conversion rate in 12 months.
- In February 2024 there were 13 delayed discharges of care to specialised mental health inpatient services, with 70 lost CUH acute bed days as a result. Lost acute bed days % by mental health trust,
  - **CPFT 47%**
  - EUPFT 29%
  - HPFT 7%
  - Others 17% ٠
- Ongoing work
- Data around the use of section 136 MHA is being collated to facilitate the Right Care Right Person (RCRP), section 136 MHA phase. There is a high proportion of patients who are discharged from section 136 MHA following their formal assessment in the Emergency Department. This indicates a probable need from the mental health system to support the police in the use of section 136 MHA and alternative approaches and resources available.
- CUH ED department are completing an audit of section 136 MHA 'handovers' from police to ED, to support review of the process as part of RCRP.
- The current phase being 'Missing or AWOL patients from health care settings' 'go live' date has been delayed until the 31st May 2024 to ensure system partners have opportunities to identify gaps in provision and to plan actions and resource in partnership with the Integrated Care Board.
- The CUH Missing Patient Procedure review continues. As part of this review, a CUH staff police missing/AWOL patient reporting template will be created to align with the police contact centre triage criteria.
- Phase 3 of RCRP, Section 136 MHA, is now running concurrently to phase 2.
- The Children and Young Peoples' Inpatient Family Support and Liaison team , working with the CUH Department of Learning will be offering further dates for the CUH staff training and education day around mental health for children and adolescents.
- Estate works in CUH ED to create a low stimulus and reduced risk area specifically for patients presenting with acute mental health, will commence on the 25th March.





# **4HR Performance**

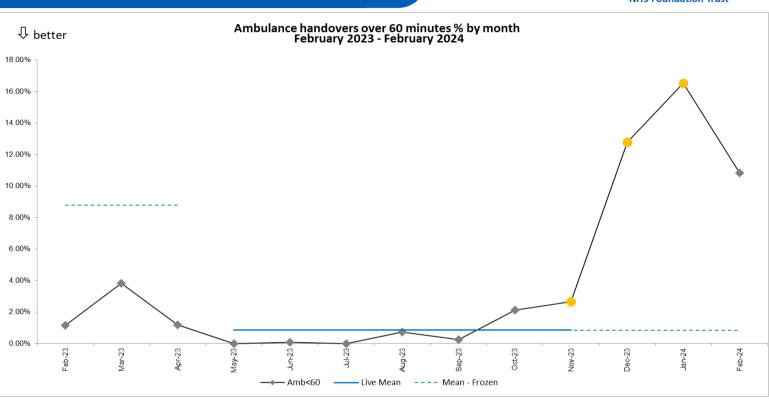


Feb-24		Plan	<sup>1</sup> better           Emergency Department 4hr performance compliance by month <sup>1</sup> better           February 2023 - February 2024
63.5%		72.5%	80.00%
			75.00% -
	SPC Variance		70.00% -
	Normal variatior	า	65.00%
Shelford	Group Avg	(Feb-24)	60.00% -
	65.8%		55.00% -
Three	Month Traje	ectory	50.00% -
Mar-24	Apr-24	May-24	45.00%
76.6%	-		Constraints of the second sec
Highest k	oreaches by	specialty	Updates since previous month Current issues
Specialty	Performance	4hr Breaches	- Performance improved from 61.7% in January to 63.5% in February. This compares to 58.7% in February 2023 - ED attendances rose by 12% compared to February 2023
Emergency	55.8%	2,153	- CUH ranked 101st out of 124 trusts nationally for 4hr day
Medicine	21.8%	2,001	<ul> <li>performance compared to 100th position in January</li> <li>Outflow from the department continued to be compromised due to high in-patient bed occupancy levels</li> </ul>
Paediatrics	42.1%	314	
Surgery	31.5%	237	Key dependencies Future actions
Orthopaedics	25.0%	201	- Demand is a key factor in performance and we have - Focus on 4hr performance increased during March, with
			<ul> <li>continued to maximise the utilisation of the Urgent Treatment Centre to manage lower acuity patients</li> <li>performance in the month to date approaching 70%</li> <li>The forecast for 2024/25 is currently being developed. Dra</li> </ul>
			- Timely outflow of admitted patients is crucial to free up assessment space and reduce 4hr breaches planning guidance suggests a target by March 2025 of 77%

## **Ambulance Handovers > 60 minutes**

Cambridge University Hospitals NHS Foundation Trust

Feb-24	Target
11.00%	0
SPC Vari	ance
Negative special c	ause variation
East of England	> 60 minutes
Trust	Performance
Bedford	3%
Basildon & Thurrock	4%
Watford General	5%
Broomfield	5%
Hinchingbrooke	5%
Milton Keynes	6%
West Suffolk	7%
Southend	7%
Queen Elizabeth	10%
СИН	10.8%
Colchester General	13%
Papworth	15%
Luton and Dunstable	17%
Lister	17%
Peterborough City	21%
Princess Alexandra	27%
James Paget	27%
Ipswich	28%
Norfolk and Norwich	30%
uthor(s): James Hennessey	Owner(s): Nicola Ayton



Updates since previous month	Current issues
<ul> <li>10.8% of ambulance handovers took place in greater than</li> <li>60 minutes during February</li> <li>This is an improvement compared to 16.5% in January but above our target of 0%</li> </ul>	- Ambulance offloads were significantly impacted during February by on-going high occupancy levels in the department, reducing the availability of assessment spaces to offload on a timely basis
Key dependencies	Future actions
<ul> <li>Timely ambulance offloads require the availability of appropriate assessment spaces which are in turn impacted by outflow from the department to in-patient beds</li> <li>High in-patient bed occupancy was a factor in reduced outflow during February</li> </ul>	<ul> <li>In the March month to date, significant focus on ED waits has reduced this to ~9%</li> <li>This focus will continue into the new financial year with an ambition to reduce offload delays to the much lower levels seen during the first half of 2023/24</li> </ul>

### **Overall fit test compliance for substantive staff**

Division		Corporate	e		Division A	7		Division E	3		Division (	2		)ivision [	C		Division E	:					Total	
Staff Group	Number of Staff requiring testing	Total protected staff	% Total staff protected	Number of Staff requiring testing	Total protected staff	% Total staff protected	Number of Staff requiring testing	Total protected staff	% Total staff protected	Number of Staff requiring testing	Total protected staff	% Total staff protected	Number of Staff requiring testing	Total protected staff	% Total staff protected	Number of Staff requiring testing	Total protected staff	% Total staff protected	Number of Staff requiring testing	Total protected staff	% Total staff protected	Number of Staff requiring testing	Total protected staff	% Total staff protected
Add Prof Scientific and Technical (Pharmacists only)	-	-	-	1	1	100%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1009
Additional Clinical Services	1	0	0%	276	170	62%	69	38	55%	138	86	62%	110	56	51%	91	44	48%	-	-	-	685	394	589
Allied Health Professionals	-	-	-	60	25	42%	17	1	6%	1	1	100%	-	-	-	3	1	33%	-	-	-	81	28	359
Estates and Ancillary (Porters and Security Personnel only)	121	40	33%	-	-	-	-	-	-	-	-	-	-	-	-	1	0	0%	2	0	0%	124	40	329
Medical and Dental	-	-	-	245	49	20%	-	-	-	197	58	29%	155	10	6%	194	47	24%	-	-	-	791	164	219
Nursing and Midwifery Registered	-	-	-	700				2	50%	274				87	62%	374	224			-	-	1492		
Total	122	40	33%					41												0	0%			

The data displayed as of 12/03/24. This data reflects the current escalation areas requiring staff to wear FFP3 protection. This data set does not include Medirest, student Nurses, AHP students or trainee doctors. Conversations on fit testing compliance with the leads for the external entities take place on a regular basis. These leads provide assurance on compliance and maintain fit test compliance records. Fit test compliance for Bank and Agency staff working in 'red' areas is checked at the start of each shift and those not tested to a mask in stock are offered fit testing and/or provided with a hood. Security and Access agency staff are not deployed to 'red' areas inline with local policy.

Author(s): Stacey Haynes

**Owner(s): Lorraine Szeremeta** 

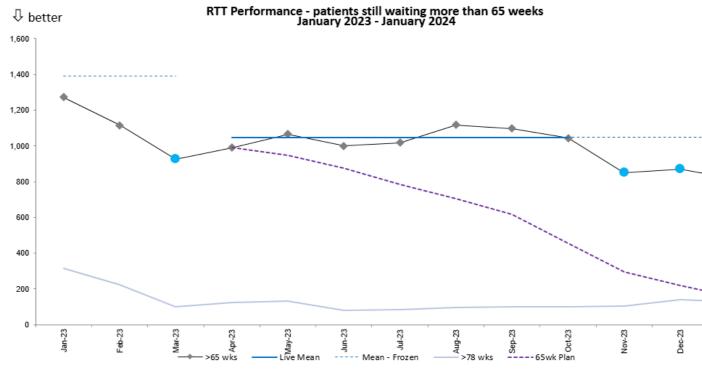


### **Referral to Treatment > 65 weeks and > 78 weeks**

Cambridge **University Hospitals** NHS Foundation Trust

65+ Weeks							
Feb-24	Plan						
748	80						
SPC Variance							
Positive special cause variation							
% of WL over 65 weeks (Jan-24)							
CUH	1.32%						
Shelford Group 1.15%							
Three Month Forecast (65+ wks)							

I hree Mo	nth Forecast	(65+ WKS)
Mar-24	Apr-24	May-24
0	#N/A	#N/A



Divisio	onal Perform	ance
Division	65+ weeks	78+ weeks
A	212	38
В	38	6
С	11	0
D	350	56
E	137	11
Trust	748	111
Author(s): Linda C	larke Owne	r(s): Nicola Ayton

#### Updates since previous month

Five > 104 week breaches. Two due to the identification of missed referrals. Two previous incorrect clock stop. One cancelled in January due to illness then a choice delay. All will be completed by end April. >78 week waits decreased by 19 to 111. Highest volumes remain General Surgery (16), Neurosurgery (12), OMFS (12), T&O (11) >65 weeks decreased by 67 to 748.

#### **Current** issues

Latest National data reflects continued deterioration in longest waits for 104 and 78 weeks .

Despite a week of Industrial Action reductions have been achieved through February at CUH for 65 and 78 weeks.

Reasons for remaining 78 week patients are evenly distributed across Choice, Complex, Unfit, Capacity and Corneal Grafts (national tissue shortage).

Late Inter Trust tertiary referrals continue to add to the long wait March cohort with 11 referred > 62 weeks.

### Key dependencies

Cessation of Industrial Action Theatre efficiency and surgical bed protection. Recruitment to medical workforce vacancies Independent Sector in ENT. Continuation of Insourcing OMFS and Gynae. Scaling up of teledermatology to reduce demand in Dermatology.

#### **Future actions**

National focus is now on the > 78 week maximum being cleared by year end. Weekly KLOEs are being submitted to NHSE and our latest year end forecast is 46 across 17 specialties. EoE Region is aiming to reduce to ~1000.

The re-submitted year end forecast of 821 >65 weeks remains ahead of trajectory with an expectation this will be under 650 at year end and able to be cleared in Q1. This would be ahead of the revised NHSE requirement of end of Q2 2024/25.



### **Referral to Treatment Total Waiting List**

Cambridge **University Hospitals NHS Foundation Trust** 

Feb-24	Plan					
62,392	61,282					
SPC Variance						
Negative special cause variation						
Change in WL: Jan-24 vs. Dec-23						
СИН	+0.00%					
Shelford Group -0.52%						
Three Month Forecast						

Apr-24

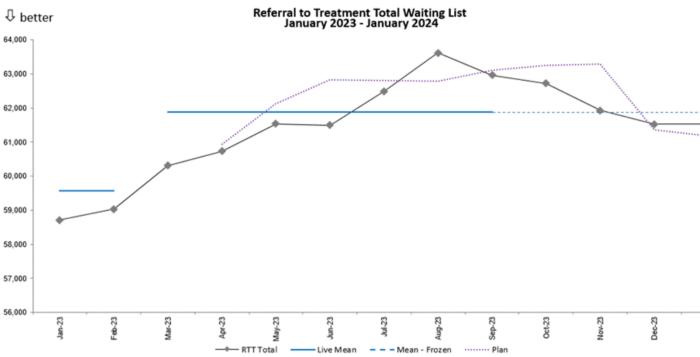
#N/A

May-24

#N/A

Mar-24

61,473



Waiting list by division						
Division	Total Waiting List					
А	12,272					
В	6,629					
С	5,014					
D	29,202					
E	9,275					
Other	0					
Trust	62,392					

#### Updates since previous month

Total RTT waiting list increased in February for the first time since August. The increase was 861.

Clock starts in February were the highest year to date and more than 10% higher than February 2023 and 3.6% higher than plan. Year to date this has reduced the variance to plan to (-0.8%)

#### **Current issues**

The Industrial Action impact equated to a reduction of ~338 stops for the month of February.

Total stops (treatments) were still 1.3% above plan in February, across both admitted and non-admitted pathways, and we are 1.2% above plan year to date.

The waiting list variance to plan is explained by a lower rate of validated pathways than plan.

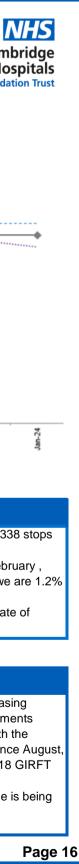
### **Key dependencies**

Demand (clock starts) remains within plan Outpatient and elective activity plans are met Resilience in administrative and clinical capacity to support pathway validation. Validation variances will be reviewed to identify where resources may not be keeping pace. Cessation of Industrial Action

### **Future actions**

Continued emphasis on Outpatient Transformation, releasing capacity for new outpatients. Those awaiting 1st appointments remained 60.3% of total waiting list in February, and with the higher demand this volume increased for the first time since August, Specialties are completing self-assessment against the 18 GIRFT Further Faster Programme Handbooks for best practice opportunities. The Outpatient Transformation Programme is being refocused for 2024/25.

Author(s): Linda Clarke **Owner(s):** Nicola Ayton



## Cancer - 28 day faster diagnosis standard

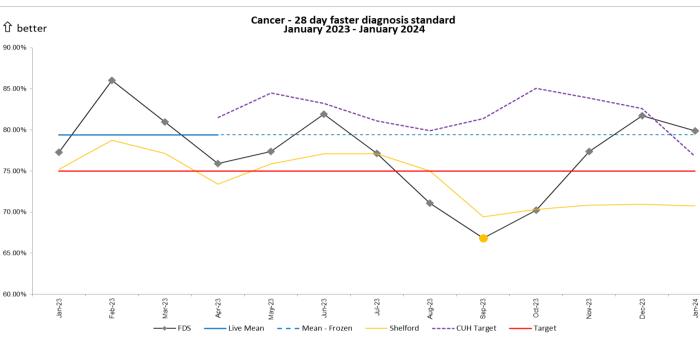
7 days

NHS Cambridge University Hospitals NHS Foundation Trust

Jan-24	Target	
79.9%	75.0%	
SPC Va	ariance	
Normal	variation	
Shelford Grou	p Avg (Jan-24)	
70.	8%	

Three Month Forecast							
Feb-24	Mar-24	Apr-24					
82.6%	83.3%	#N/A					

Cancer Site Overview							
Site	Performance	Breaches					
Skin	71.2%	215					
Lower GI	72.2%	74					
Gynaecological	79.2%	47					
Head & Neck	70.2%	68					
Urological	72.9%	57					
Breast	96.3%	25					
Haematological	36.4%	7					
Sarcoma	63.2%	7					
Upper GI	68.8%	5					
Lung	97.6%	2					
Childrens	100.0%	0					
CNS/Brain	91.3%	2					
Testicular	100.0%	0					
Total	79.9%	509					
Author(s): Linda	Author(s): Linda Clarke Owner(s): Nicola Ayton						



Updates since previous month
CUH has sustained above target performance. Skin remain below target however are making significant improvements month on month. Pathology turn around times also continue to delay diagnosis and impact on this target. All sites who are not achieving the target are due to delays in pathology.

Key dependencies

- Pathology turn around times recovering to above 25% in

- Additional ad hoc activity in skin to reduce backlog

Pathology turn around times continue to impact performance across all sites.

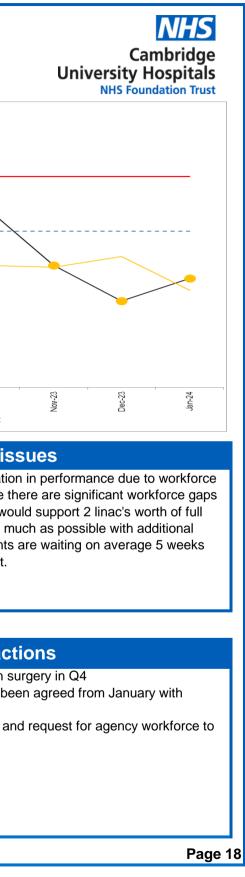
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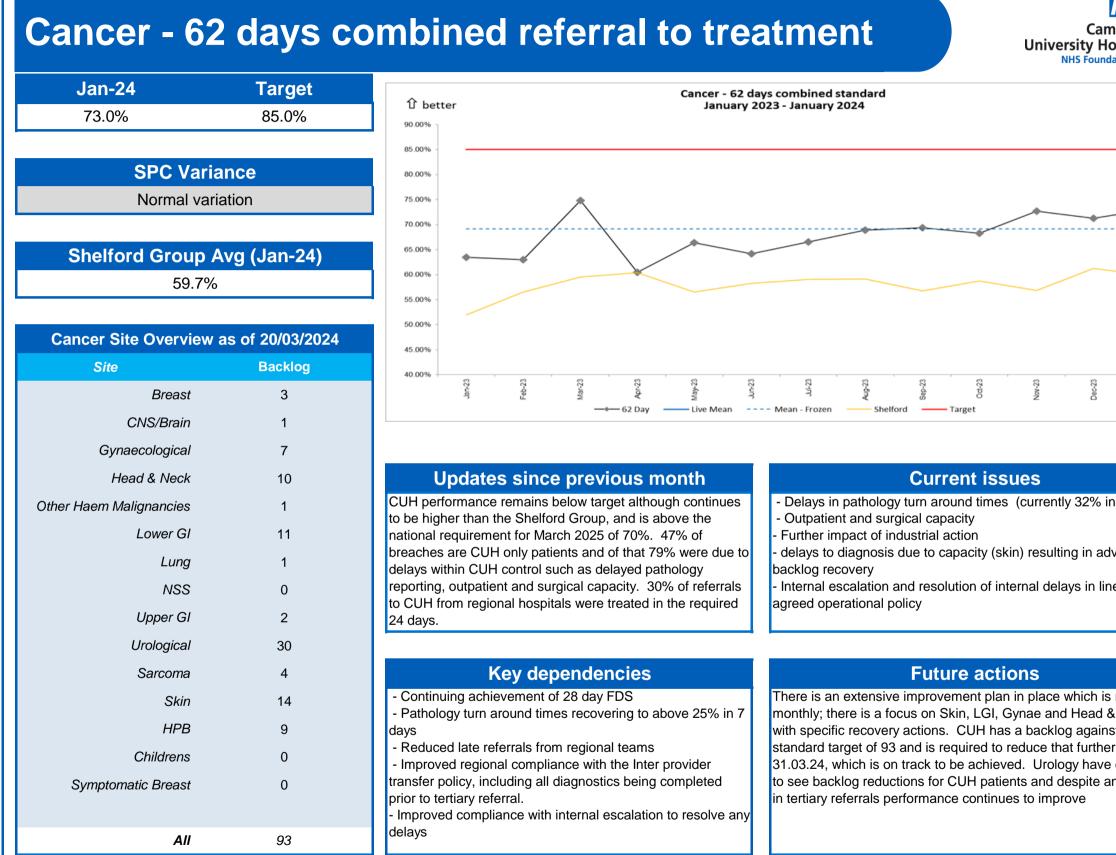
Actions are in place as part of the Cancer Improvement Plan. Focus continues on skin, gynae, urology and pathology. There has been an improvement across the ICB for FDS performance following shared learning. The draft 2024/25 planning guide is expected to request performance of 77% by March 2025, CUH is already achieving this level of performance.



	Jan-24	Target		cer - 31 days combined standard January 2023 - January 2024
Combined	83.5%	96.0%	100.00%	
0.0	o.)/ :		95.00% -	
	C Variand		90.00% -	
Positive spe		Vallation		
Shelford G	roup Avo	(.lan-24)	85.00% -	
Combi		82.0%	80.00% -	
			75.00% -	
ancer Site Ov	erview as	of 20/03/2024		
	Site	Backlog	Man-23 Apr-23 Man-23 Ma	Jun-23 Jul-23 Aug-23 Sep-23
Bi	reast	22		ean – – – Mean - Frozen – Shelford 31-day – Tar
CNS/E	Brain	0	Updates since previous month	Curren
Gynaecolo	gical	2	CUH continues to fall below target although performance improv to 83.5%. 55.3% of the breaches in January were for surgery; 3	
Head & I	Neck	0	breaches were due to Radiotherapy, 78% of these Radiotherapy	/ breaches within the Radiographer workforce whice
Haematolo	gical	0	are in breast and prostate which are the lowest clinical priority.	hours however lower clinical priority pat
	HPB	10	The average length of a 31 day pathway for radiotherapy is 38 d surgery is 47 days, an increase in length of pathway for surgery.	, , , , , , , , , , , , , , , , , , , ,
Lowe	er Gl	1		
I	Lung	0		
Child	lrens	0	Key dependencies	Future
Sarc	coma	1	Ongoing prioritisation of theatre allocation to P2/cancer surgery. Engagement from clinical teams to undertake additional / respor	
	Skin	23	available capacity.	additional cancer alliance funding.
Testi	cular	0	Ongoing use of Independent sector to support Breast. Impact of Industrial Action in February	Recruitment to vacancies in radiotherap support in the short term.
Uppe	er GI	2	Workforce constraints in Radiotherapy Inability to support mutual aid requests from the region for radiot	therapy.
Urolo	gical	16		

Author(s): Linda Clarke Owner(s): Nicola Ayton





Author(s): Linda Clarke Owner(s): Nicola Ayton

MHS mbridge lospitals idation Trust	
Jan-24	
in 7 days)	
dverse ne with	
s reviewed & Neck hst the 62 er to 87 by e continued an increase	
Page 1	9

### **Diagnostic Performance**

Feb-24	Plan	
35.2%	6.7%	
SPC Va	riance	
Normal variation		
Shelford Group	o Avg (Jan-24)	
33.1%		

Three Month Forecast			
Mar-24	Feb-00	#N/A	
4.4%	#N/A	#N/A	

**Modality overview** 

Modality % >6wks

Audiology 67.8%

1.9%

Echocardiography 80.2%

Non obstetric ultrasound 31.0%

Magnetic Resonance Img' 20.1%

Computed Tomography 6.3%

DEXA Scan

**Breaches** 

3410

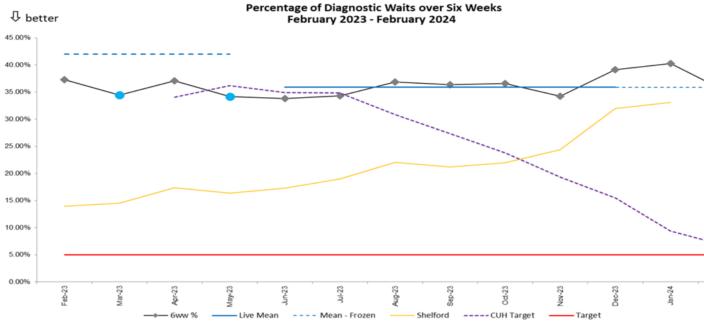
739

10

491

14

66



### Updates since previous month

After two months of deterioration, February saw a 5% improvement in 6wk performance to 35.2%. Seven modalities are now achieving < 5% over 6 weeks, a significant achievement being CT recovering to 1.8% The total waiting list increased (+127) but the > 6 week cohort reduced (-682). Ultrasound (-223), Audiology (-199), and MRI (-155) had the

greatest reductions in the >6 week cohort.

### **Current issues**

Echo is now 65% of the Trust breaches over 6 weeks. Activity did increase in February but the Insourcing pr was still >100 below plan in the month. Quality assura being undertaken.

43% vacancy rate for cardiac physiologists, but due to in training posts and unable to practice independently impact is 64%.

High demand for inpatient echo (25% higher than Feb

### **Future actions**

An Invitation to Tender for a longer term contract for E for both CUH and the CDC is underway. Opportunity to redirect some appropriate Audiology ac to Specsavers agreed with ICB. Start date TBC. CDC Ultrasound operational from end February. Agreement to continue with mobile MRI at the Ely CDC and not at Wisbech. Extension for three months until 3 refurb is complete in July.

Urodynamics	53.9%	123
Neurophysiology	0.0%	0
Cystoscopy	17.1%	49
Gastroscopy	2.1%	13
Colonoscopy	0.8%	6
Respiratory physiology	43.9%	25
Barium Enema	10.6%	5
Flexi sigmoidoscopy	0.0%	0
Total		4951
Author(s): Linda Clarke	Owner(	s): Nicola Ayton

Key dependencies

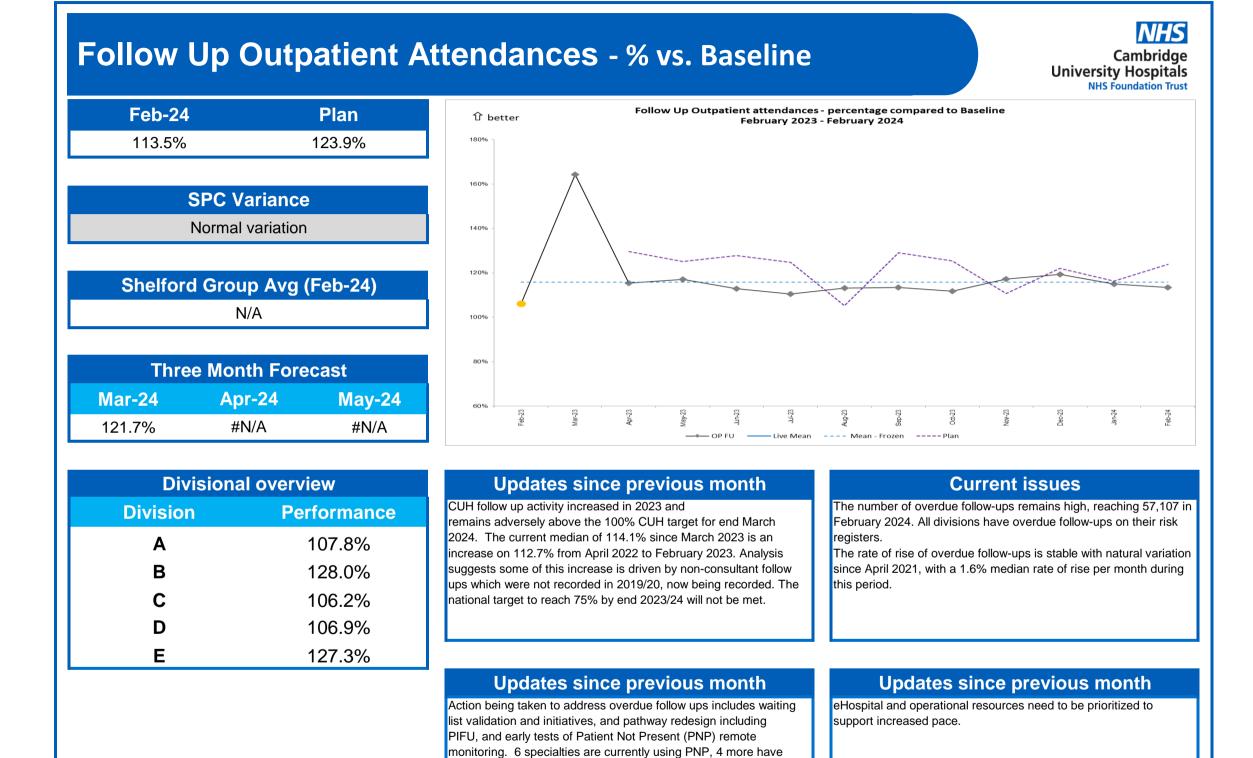
Ongoing use of Insourcing for Echocardiography Agency/locum staffing and enhanced bank rates whilst recruiting. Continued delivery of ICB capacity for Direct Access Community Ultrasound to manage demand.

Achieving planned activity levels at the CDCs particularly during MRI MAG 3 replacement and for Echo and Ultrasound.

Camb University Hosp NHS Foundatio

ridge pitals on Trust
80-24
Fe
rovider ince is
o 4wte 7 the
o '23)
Echo ctivity
C site MAG
Page 20

Feb-24	Plan	① better New Outpatient attendances - percentage compared to Baseline January 2023 - January 2024
110.3%	119.5%	<sup>130</sup>
		120% -
SI	PC Variance	
Positive s	pecial cause variation	
		100%
Shelford	Group Avg (Jan-24	90% -
	N/A	80% -
		70% -
	Month Forecast	
Mar-24	Apr-24 Ma	real day way way way and the second day way way and the second day w
118.5%	#N/A #	
Divis	ional overview	Updates since previous month Current issues
Division	Performa	CUH new activity remains adversely below the 115% CUH target for The number of new outpatient appointments on the waiting
Α	121.5%	end March 2024. The median rate of new activity has increased to 104.4% since July 2023. The most recent data point for February
В	109.9%	2024 sits at 110.3%. Divisions A is the strongest performing currently for new activity against the 19/20 baseline.rate of rise for the last 6 months, reaching a current median of 0.5%.
С	90.4%	
D	109.0%	
Е	104.3%	Key dependencies Future actions
		Further action is needed to increase new activity and achieve positive, sustained change. This should be reflected in use the GIRFT Outpatients guidance and further faster checklis
		2024/25 business plans and activity plans. Divisions and specialties need to further test change ideas including clinic template changes, also use the NHSE data opportunity tool that
		waiting list initiatives, specialist advice, remote appointments, DNAs and PIFU. A greater volume, pace and spread of this action is needed e.g. on new: follow up ratio, virtual, PIFU, DNA and other rates.



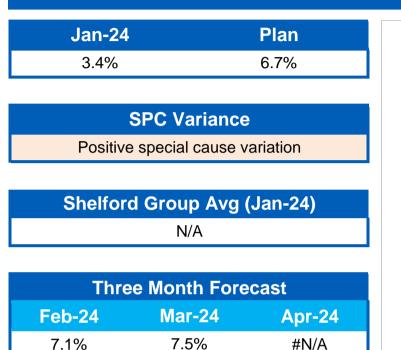
PNP clinics built and available

Author(s): Andi Thornton Owner(s): Nicola Ayton

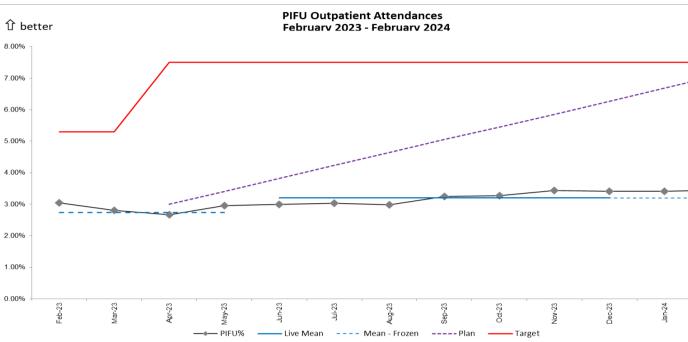
in Epic but completed PNP appointments have not yet been recorded on CHEQS. A further three specialities are in the eHospital PNP build pipeline, and others are having planning discussions to introduce PNP.

### **PIFU Outpatient Attendances**

#N/A



7.1%



Divisional overview				
Division	Performance			
Α	7.1%			
В	4.2%			
С	2.0%			
D	2.1%			
E	2.8%			

### Updates since previous month

There is a consistent overall trend upwards in the use of PIFU but CUH is yet to reach the 7.5% target for end March 2024. The rate of rise is slow, with the median for the last six months increasing to 3.9% from 3.6% since October 2022. Our position as of February 2024 is 4.4%. Division A is the only Division to meet, and exceed, the 7.5% target.

# **Current issues** No technical issues but slow adoption clinically.

### **Key dependencies**

CHEQS data shows the correlation between PIFU and reduced follow ups. As of 18 March 2024, of the 82,988 PIFU orders placed since 2019 – 51,186 have expired. 90.4% expired with no follow up taking place which equates to 46,280 follow ups being saved / avoided due to a PIFU being in place.

### **Future actions**

Further action is needed to accelerate the pace and scale of PIFU increase. Divisions are encouraged to use the EoE outpatients transformation opportunity tool, and monthly data provided by the Improvement and Transformation team, to review PIFU usage at specialty and consultant level, and target action.

Author(s): Andi Thornton Owner(s): Nicola Ayton

**University Hospitals NHS Foundation Trust** 

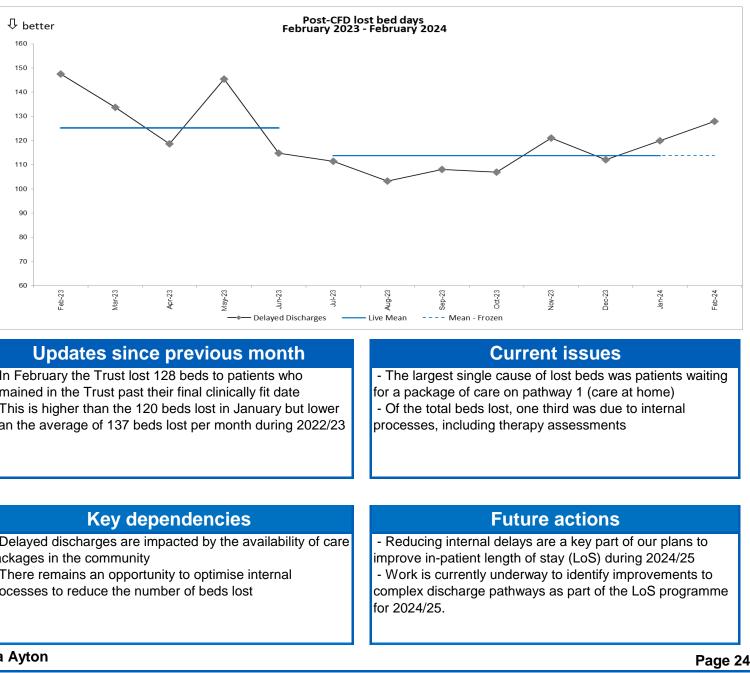


### **Delayed discharges**

### **NHS** Cambridge

University Hospitals

Feb-24	Т	arget	
128		N/A	
	Variance		
Norm	al variation		
Shelford Gr		eb-24)	
	N/A		
Beds lost to d			
	Pathway	Beds lost	
	Pathway 1	46	
	Pathway 3	23	
	Pathway 2	30	- I rei
	Pathway 0	26	 + h /
Internal A	ssessments	2	tha
External A	ssessments	0	
	Triage	1	
	Unknown	0	
	Total	128	- I pa
			pro
Author(s): James Henn	essey	Owner(s):	L Nicola
	-		



### **Theatre Utilisation - Elective GIRFT Capped**

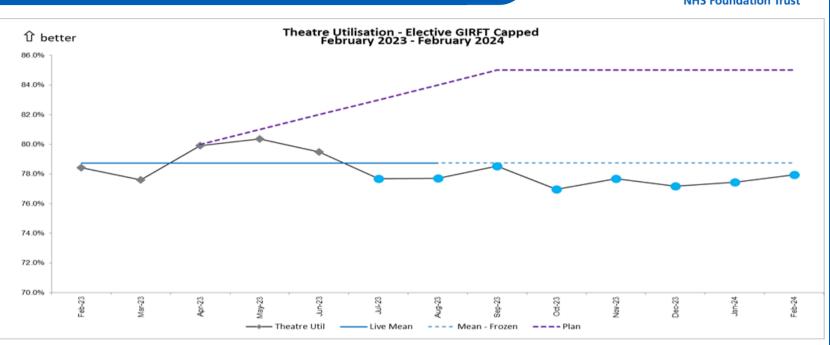


Cambridge University Hospitals NHS Foundation Trust

Feb-24	Plan			
78.0%	85.0%			
SPC Va	riance			
Normal v	ariation			
Performance in the 2	weeks to 25/02/2024			
CUH	77.4%			
Shelford Grp Median	78.5%			

Three Month Forecast			
Mar-24	Apr-24	May-24	
85.0%	#N/A	#N/A	

Utilisation by department		
Department	Utilisation	
ATC	80.1%	
Main	77.5%	
Rosie	81.6%	
CMSH	82.0%	
CEU	70.2%	
Ely	74.2%	
All	78.0%	
Author(s): Linda Clarke	Owner(s): Nicola Ayton	

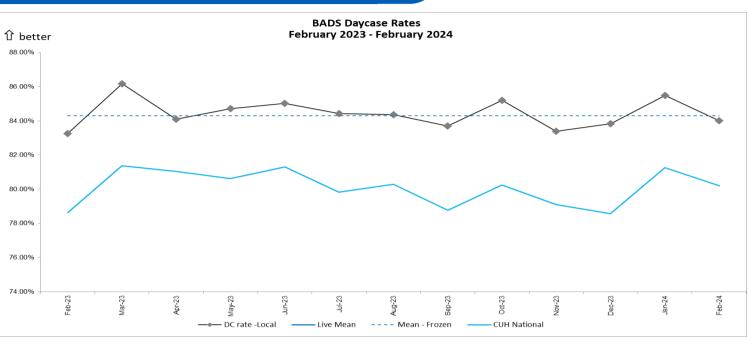


Updates since previous month	Current issues
Capped Utilisation across February was 78.0%. Excluding the Industrial Action period increases performance to 78.2%. Performance remains in Quartile 2, with Sheffield being the only Shelford peer in top quartile in latest data. Sessions used were 89.6% improving to 94.6% with Industrial Action dates excluded but below our 95% aim.	Only Breast services achieved over 85% utilisation in month, with a further eight above 80%. Ten were below 70% but these represent only 5% of used sessions. Short notice cancellations were 351 this month and again Ophthalmology have the highest volume at 68. Overall 26% of cancellations were for clinical reasons, 13% patient initiated and up to 23% due to bed pressures. 24% were in advance of the day of surgery.
Key dependencies	Future actions

### **BADS Daycase Rates**

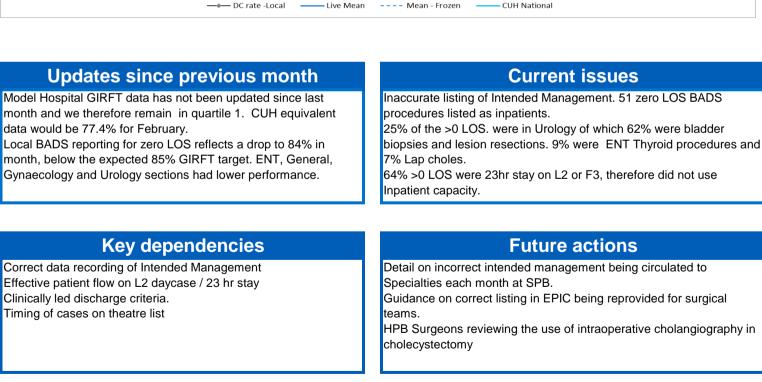
Cambridge University Hospitals

Feb-24	Target
84.0%	N/A
SPC Variance	
Normal variation	
Performance in the 3 months to end of No	ov 23
СИН	76.9%
Shelford Grp Median	78.0%

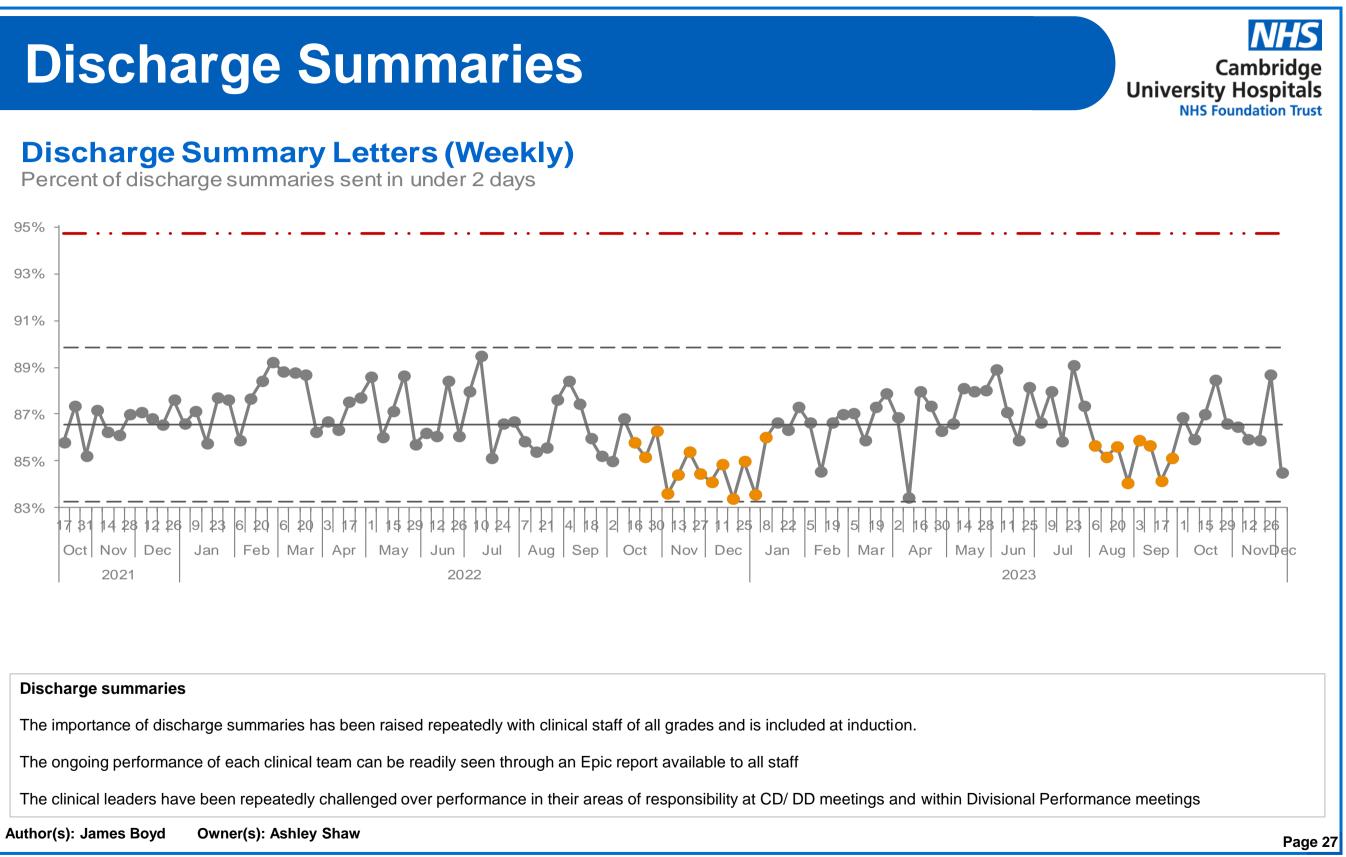


### BADS Section Day Case Rate for HVLC focus areas

3 mo	onths to	end of Nov '23		Jan-24
Specialty	CUH	Shelford	Quartile	Local
Orthopaedics	84.8%	82.8%	2	93.7%
ENT	70.9%	81.5%	1	81.1%
General	66.0%	68.0%	1	69.4%
Gynaecology	49.1%	62.6%	1	73.6%
Ophthalmology	97.2%	97.6%	1	99.4%
Urology	66.0%	69.1%	2	67.0%



Author(s): Linda Clarke Owner(s): Nicola Ayton



### Patient Experience - Friends & Family Test (FFT)

The good experience and poor experience indicators omit neutral responses.

Indicator	Data range	Period	Target	Current period	Mean	Variance	Special causes	Target status	Co
FFT Inpatient good experience score	Jul 20 - Feb 24	Month	-	93.0%	95.0%		S7	-	For February, the Good and the Poor FFT score The Good score of 93% has not changed since
FFT Inpatient poor experience score	Jul 20 - Feb 24	Month	-	4.0%	2.0%	(}E	SP	-	high compared to the previous months of 3% ar FFT responses collected from approx. 3,896
FFT Outpatients good experience score	Apr 20 - Feb 24	Month	-	94.6%	94.8%		S7	-	For February, the Good and Poor FFT scores re score above 94% is very good and has been fa excellent, and the lowest for the year. There are
FFT Outpatients poor experience score	Apr 20 - Feb 24	Month	-	2.5%	2.5%	(H)	S7	-	there were 5,281 FFT responses collected from shows special cause variations: high is a concer- below/above the mean / low is a concern.
FFT Day Case good experience score	Apr 20 - Feb 24	Month	-	97.0%	96.4%		-	-	For February, the Good score increased 2% con- year. The Poor score also improved by 1% com
FFT Day Case poor experience score	Apr 20 - Feb 24	Month	-	1.5%	1.8%	<b>A</b>	-	-	the year. FOR FEB: there were 1,2389 FFT re
FFT Emergency Department good experience score	Apr 20 - Feb 24	Month	-	74.8%	82.4%		S7	-	For February, the Good score decreased by 3% for the year. The Poor score did not change con scores for the year. Both adult and paediatric E
FFT Emergency Department poor experience score	Apr 20 - Feb 24	Month	-	13.7%	10.7%	H Contraction of the second se	S7	-	scores increased by 1%. FOR FEB: there were 5,726 patients.
FFT Maternity (all FFT data from 4 touchpoints) good experience score	Jul 20 - Feb 24	Month	-	92.6%	94.1%		S7	-	FOR FEB: <u>Antenatal</u> had 14 FFT response - 93 439 patients - 91.7% Good/ 0% Poor; <u>Postnatal</u> Good/7% Poor, DU had 1 FFT with 100% Good
FFT Maternity (all FFT data from 4 touchpoints) poor experience score	Jul 20 - Feb 24	Month	-	3.0%	2.3%	H	S7	-	responses with 100% Good. 0 FFT responses f Good score increased by 10% and Poor score of

FFT data starts from April 2020 for day case, ED and OP FFT (SMS used to collect FFT), and inpatient and maternity FFT data starts with July 2020 due to Covid-19 restrictions on collecting FFT data. For NHSE FFT submission, wards still not collecting FFT are not being included in submission. There is a concern of the very low number of inpatient FFT collected in February = 282 /19 wards did not collect any FFT data.

February FFT scores were very mixed with some not changing, and other scores improving or declining, compared to January. Inpatients and outpatients Good and Poor scores remained the same. Day case FFT Good score improved by 2% and the Poor score also improved by 1%. ED FFT are the only scores that declined, which was from both adult and paediatrics. Overall the ED Good score declined by 3% and the Poor score increased slightly by 0.4%. The ED paediatric Poor score increased by 1% but the adult score only increased by 0.6%.

Overall maternity FFT scores greatly improved compared to January, which was the worst month for the year. While Antenatal Good score declined by 7%, the rest of maternity improved. Birth Good score improved by 7% and Poor score improved 9%. Postnatal Good score improved by 12%, the Poor score improved by 6%. In addition, Lady Mary continued to greatly improve the number FFT collected.

Please note starting in 2022, the Trust reduced the number of SMS being sent to adult patients. Instead of sending a text message to every adult patient that attend an OP/DU appointment, or presented to A&E, the Trust now sends a fixed number of SMS daily.

Author(s): Charlotte Smith/Kate Homan Owner(s): Clare Hawkins



#### Comments

ores remained exactly the same compared to January. ce the Nov score of 91.8%. The Poor score of 4.0% is and lower (Dec was 2.2%). **FOR FEB: there were 282 96 patients.** 

s remained the same compared to January. The Good fairly consistent for the year. The Poor score of 2.5% is are 5 paediatric FFT responses for Feb. **FOR FEB: from approx. 28,697 patients.** The SPC icons cern with having more than 7 consecutive months

compared to January and is the highest score of the ompared to Jan and 1.5% is one of the lowest scores for **responses collected from approx. 4,558 patients.** 

3% compared to January and 74.8% is the lowest score compared to January and 13.7% is one of the highest c ED Good scores decreased by 3%, and the Poor ere 1024 FFT responses collected from approx.

93% Good/0% Poor; <u>Birth</u> had 36 FFT responses out of <u>tal</u> had 86 FFT responses: LM had 58 FFT with 89.7% od, BU had 25 FFT with 100% Good, COU had 2 s from <u>Post Community</u>. **FEB MATERNITY OVERALL:** e decreased by 7% from 136 FFT responses.

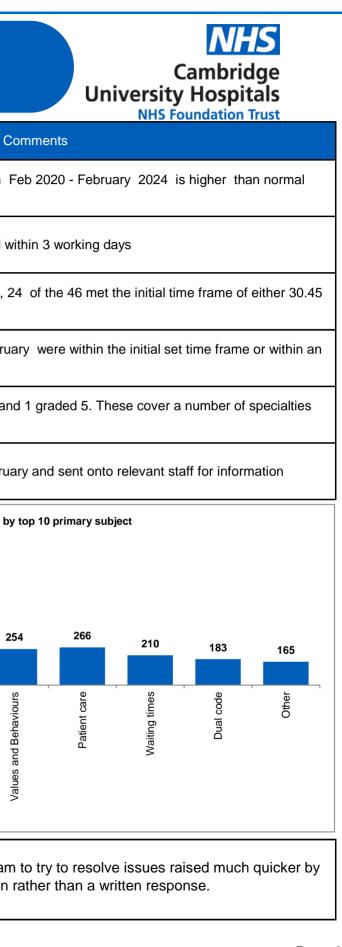
# **PALS and Complaints Cases**

Indicator	Data range	Period	Target	Current period	Mean	Variance	Special causes	Target status				C
Complaints received	Feb 20 - Feb 24	month	-	71	55	(H)	SP	-	The number of o variance.	complaints r	eceived betv	veen F
% acknowledged within 3 days	Feb 20 - Feb 24	month	95%	98%	73%	<li>S</li>	-	?	70 out of 71 co	mplaints we	re acknowled	dged w
% responded to within initial set timeframe (30, 45 or 60 working days)	Feb 20 - Feb 24	month	50%	52%	30%		S7	?	46 complaints w or 60 days.	ere respond	led to in Jan	uary, 2
Total complaints responded to within initial set timeframe or by agreed extension date	Feb 20 - Feb 24	month	80%	52%	87%		SP	?	24 out of 46 con agreed extensio		bonded to in	Februa
% complaints received graded 4 to 5	Feb 20 - Feb 24	month	-	14%	34%		-	-	There were 9 cc and will be subje			-
Compliments received	Feb 20 - Feb 24	month	-	34	32		S7	-	34 Compliments	were regist	ered during	Februa
-	cases received in last	12 months I	by top 10 prin	nary subject	-				PALS	cases receive	ed in last 12 mo	onths by
300 231 200 - 100 - 96 60	44 39	21	21	17	13	7	1000 - 900 - 800 - 700 - 600 - 500 - 400 - 300 - 200 - 100 -	941	869 334	308	293	2!
Clinical Treatment205	missions and Discharges	Appointments	Trust Admin/Policies1	- Waiting Times	Access to treatment	Facilities	0 +	Appointments	communications Clinical Treatment	missions and Discharges	Trust Admin/policies	

PHSO - There were no cases taken for investigation in February 2024 by the Parliamentary and Health Service Ombudsman.

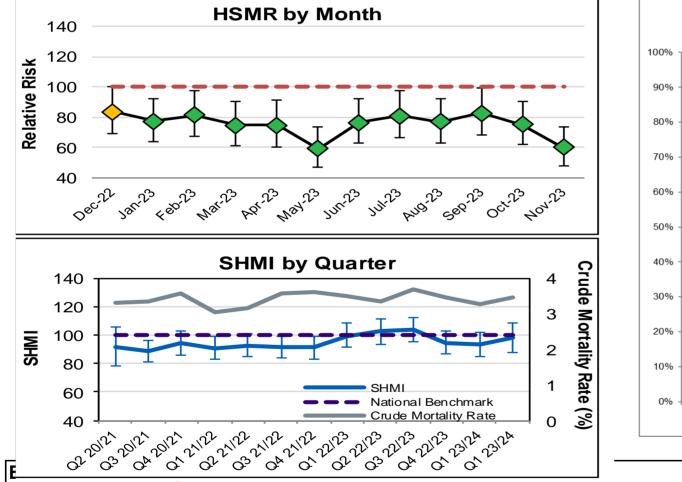
A backlog of complaint responses (550) declared in May 2023 has now been brought down to less than 10. A new process has been introduced within the complaints team to try to resolve issues raised much quicker by engaging the Divisions at the outset to reduce the number of lengthy responses. Meetings and telephone conversations are being offered to all complainants as an option rather than a written response.

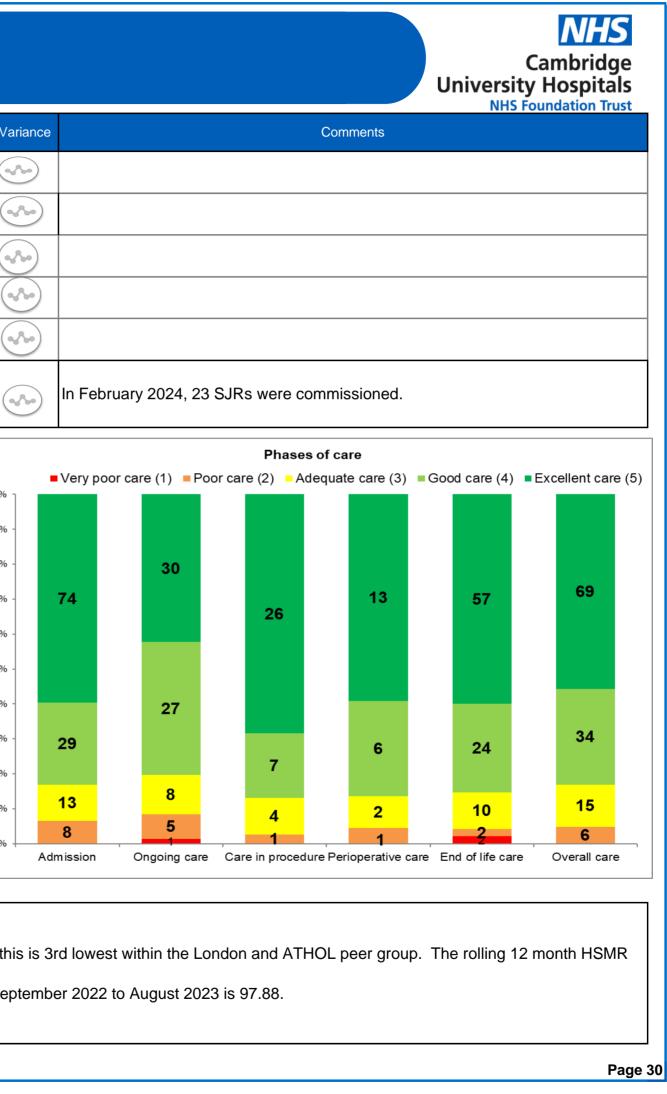
Author(s): Sue Bennison Owner(s): Clare Hawkins



# Learning from Deaths

Indicator	Data range	Feb-24	Mean	Variance	Comments
Total inpatient and Emergency department deaths		124	137		
Total Emergency Department and Inpatient deaths per 1000 admissions		7.7	8.6		
Emergency department deaths per 1,000 attendances	March 2019 -	0.2	0.9	(a) (b) (b) (b) (b) (b) (b) (b) (b) (b) (b	
Inpatient deaths by 1,000 admissions	February 2024	9.2	10.3	(agha	
NON-elective admission deaths by 1,000 admissions		37	28.8		
% of Emergency Department and Inpatient deaths in- scope for a Structured Judgement Review (SJR)		19%	19.8%		In February 2024, 23 SJRs were commissioned.





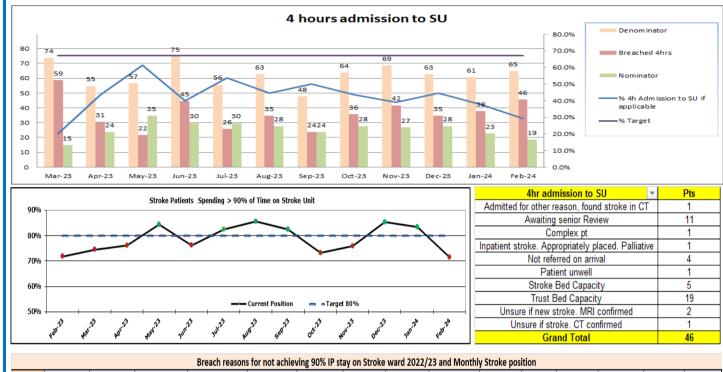
**HSMR -** The rolling 12 month (December 2022 to November 2023) HSMR for CUH is 75.31, this is 3rd lowest within the London and ATHOL peer group. The rolling 12 month HSMR for the Shelford Peer group is 89.54.

**SHMI -** The Summary Hospital-level Mortality Indicator (SHMI) for CUH in the latest period, September 2022 to August 2023 is 97.88. **Alert -** There are 0 alerts for review within the HSMR and SHMI dataset this month.

Author(s): Jane Nicholson

Owner(s): Amanda Cox

# **Stroke Care**



Month	Stroke Bed Capacity * No outliers *	* Outliers *	Operational decision - patient moved off the unit to accommodate an acute stroke	review in ED	Delay in referral to Stroke Team	Clinical - Appropriate pathway for patient	Difficult presentatio n	Not referred to stroke team	Delayed diagnosis	Clinician's decision to place patient on different ward	Unclear presentat ion	Difficult diagnosis / Complex patient	Resource capacity	Number of breaches	Month Position (Target 80%)
Mar-23	1	9		2	3	1			1		3	2		22	74.4%
Apr-23	3	6			3				2			1		15	76.2%
May-23	1	2			3						3	1		10	84.4%
Jun-23	2	5				4					9			20	76.2%
Jul-23		5		2		1					4			12	82.4%
Aug-23		5			1	2					2			10	85.7%
Sep-23		6			1	1		2						10	82.5%
Oct-23		16			2	1					1			20	73.3%
Nov-23		12				4	2				2			20	75.9%
Dec-23		4		1	3	1	1				1			11	85.3%
Jan-24	2	6			2						3			13	83.5%
Feb-24	7	8			1	1					4	1		22	71.4%
Summary	16	84	0	5	19	16	3	2	3	0	32	5	0	185	

90% target (80% Patients spending 90% IP stay of achieved for February 2024= 71.4%

Trust and Stroke bed capacity (15) were the main fac last month, with a total of 22 breaches in February 20

**4hrs adm to SU (67%)** target compliance was not ac 29.2%

### Key Actions

Work continues to protect 2 x ring-fenced beds on R2

Currently in discussion with ED to change pathway for will explore paramedic contacting SAT directly to redu arrival and SAT in ED.

ACP role recruited February 2024, start date tbc

National SSNAP data shows Trust performance from

Weekly review with root cause analysis undertaken for taken forward appropriately.

The stroke bleep team continue to see over 200 refer those are stroke mimics or TIAs. TIA patients are incr discharged from ED with clinic follow up. Many stroke rapidly by stroke team from ED. For every stroke patients patients who present with stroke mimic.

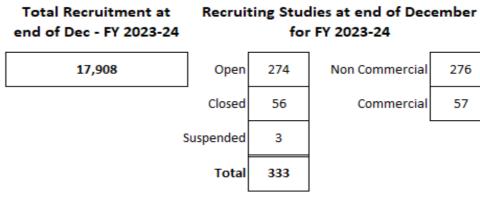
Working with acute med team to establish TIA ambula support admission avoidance and reduce presentation through pathway with Acute Medicine and the plan is

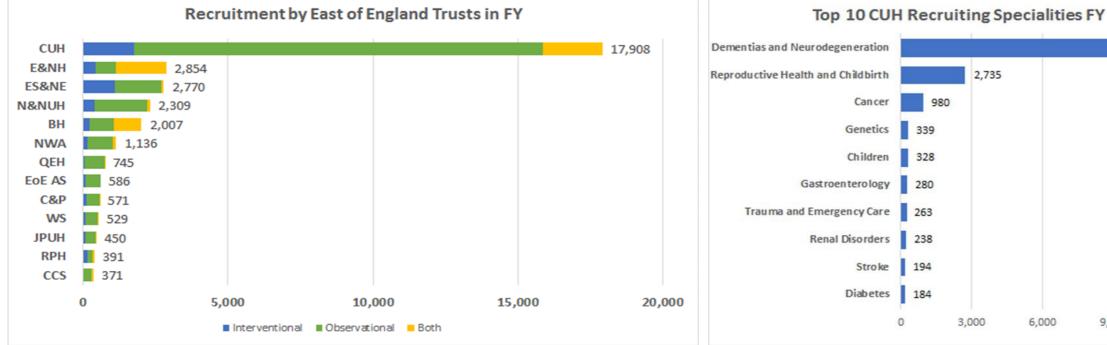
Author(s): Charles Smith Owner(s): Nicola Ayton

Cambridge University Hospitals NHS Foundation Trust
n Stroke ward) was not
ctors contributing to breaches 024.
chieved in February 2024=
2 (one male and one female)
or Stroke Alert notification – uce delays between patient
Oct - Dec 2023 at Level B.
or all breaches, with actions
rrals in ED a month, many of reasingly treated and e mimics are also discharged ent seen, we see three
atory service in clinic 5 to help ons in ED. We have worked to go live April 2024
Page 31

# **Clinical Studies**







#### Situation as at end of Q3 2023/24 (Data cut: 17/01/2024)

\* Total recruitment in the financial year to date: 17,908. The significant increase from September was driven by the Bioresource - Genes & cognition Study. This is a questionnaire based study and the Bioresource has a large cohort to recruit participants from (target = 40,000) and accounted for 80% of CUH recruitment from September to Dec.

\* CUH accounted for 53% of total recruitment by Eastern Trusts in the financial year to date.

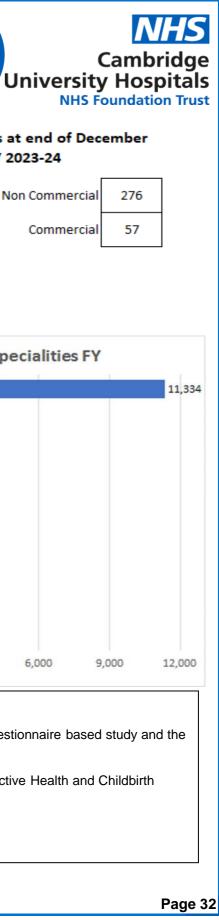
\* Recruitment to the Dementias and Neurodegeneration speciality accounted for 63% of all recruitment (driven by the Bioresource - Genes & cognition Study ). Reproductive Health and Childbirth accounted for 15%. All of the other individual specialities accounted for less than 6% of the total recruitment.

\* There were 333 recruiting studies, of which 57 were Commercial, and 276 Non-Commercial.

Note: Figures were compiled by the Clinical Research Network and cover all research studies conducted at CUH that are on the national portfolio

Author(s): Stephen Kelleher

Owner(s):



# **Maternity Dashboard**

Cambridge University Hospitals NHS Foundation Trust

Please identify unit				ce		tial Actions (IEA) – to achie ance will all elements of eac		
	син		Element	СПН			СПН	
natal Mortality review tool	С	1	Reducing smoking in pregnancy	w			CON	
				w	IEA1:	Enhanced Safety	W	
DS	С	3 1		с	IEA2:	Listening to Women & Families	С	
nsitional care / ATAIN	С	4	4 Effective Fetal monitoring during labour W Staff training & Working					
ical workforce planning	С	1 <b>h</b> 1	•••••••••••••••••••••••••••••••••••••••	w	IEA3:	Together	С	
wifery Workforce planning	С	6	Management of pre-existing Diabetes in	w	IEA4	Managing complex pregnancy	w	
CB V3	с	SBLC	Bv3 Fully compliant (National Tool)	N	IEA5:	Risk Assessment Throughout pregnancy	w	
ening to women, parents & lies / co-production with rice users	С			Insert	IEA6:	Monitoring Fetal wellbeing	С	
e competency framework / ii-prof training	С	Compliant	Compliant with all aspects of element	(to automatic C	IFA7.	Informed Consent	w	
rd level assurance	С	Working towards Partially complian	Working towards (MIS & SBLCB) / Partially compliant (Ockendon)	w				
3 (MNSI) /Early notification	С	Not compliant	Not compliant with all aspects of element	N	Fully compli	ant (self assessment)	N	
	S sitional care / ATAIN cal workforce planning //ifery Workforce planning CB V3 ning to women, parents & ies / co-production with ce users competency framework / -prof training d level assurance (MNSI) /Early notification	S C sitional care / ATAIN C sitional care / ATAIN C cal workforce planning C rifery Workforce planning C DB V3 C DB V3 C DB V3 C competency framework / C competency framework / C prof training C d level assurance C (MNSI) /Early notification C me	S       C         S       C         sitional care / ATAIN       C         sitional care / ATAIN       C         cal workforce planning       C         rifery Workforce planning       C         rifery Workforce planning       C         CB V3       C         ning to women, parents & ies / co-production with ce users       C         competency framework / prof training       C         d level assurance       C         (MNSI) /Early notification       C	2       Fetal growth: Risk assessment , surveillance and management         S       C         3       Raising awareness of Reduced Fetal Movements         3       Raising awareness of Reduced Fetal Movements         4       Effective Fetal monitoring during labour         cal workforce planning       C         5       Reducing preterm birth and optimising perinatal care         rifery Workforce planning       C         6       Management of pre-existing Diabetes in Pregnancy         CB V3       C         ning to women, parents & ies / co-production with ce users       C         competency framework / -prof training       C         d level assurance       C         (MNSI) /Early notification       C	2       Fetal growth: Risk assessment , surveillance and management       W         S       C       3       Raising awareness of Reduced Fetal Movements       C         sitional care / ATAIN       C       4       Effective Fetal monitoring during labour       W         cal workforce planning       C       5       Reducing preterm birth and optimising perinatal care       W         cal workforce planning       C       6       Management of pre-existing Diabetes in Pregnancy       W         CB V3       C       SBLCBv3 Fully compliant (National Tool)       N         ning to women, parents & ies / co-production with ce users       C       Key (current position)       Insert (totautomatic)         d level assurance       C       Working towards (MIS & SBLCB) / Partially withey compliant (Ockendon)       W	2       Fetal growth: Risk assessment, surveillance and management       W       IEA1:         3       Raising awareness of Reduced Fetal Movements       C       IEA2:         sitional care / ATAIN       C       4       Effective Fetal monitoring during labour       W         cal workforce planning       C       4       Effective Fetal monitoring during labour       W         cal workforce planning       C       5       Reducing preterm birth and optimising perinatal care       W         6       Management of pre-existing Diabetes in Verganacy       W       IEA4:         CB V3       C       SBLCBv3 Fully compliant (National Tool)       N       IEA5:         ring to women, parents & ies / co-production with ce users       C       Key (current position)       IIEA6:         competency framework / cprof training       C       Working towards (MIS & SBLCB) / Partially w       IEA7:         Mosting severate/ Working towards (MIS & SBLCB) / Partially w       Working towards (MIS & SBLCB) / Partially w       IEA7:	2       Fetal growth: Risk assessment, surveillance and management       W       IEA1:       Enhanced Safety         S       C       3       Raising awareness of Reduced Fetal Movements       C       IEA2:       Listening to Women & Families         sitional care / ATAIN       C       4       Effective Fetal monitoring during labour       W       IEA3:       Staff training & Working         cal workforce planning       C       5       Reducing preterm birth and optimising perinatal care       W       IEA4:       Managing complex pregnancy         cal workforce planning       C       6       Management of pre-existing Diabetes in Pregnancy       W       IEA4:       Managing complex pregnancy         cal workforce planning       C       SBLCBv3 Fully compliant (National Tool)       W       IEA4:       Managing complex pregnancy         cal workforce planning       C       SBLCBv3 Fully compliant (National Tool)       W       IEA5:       Risk Assessment Throughout pregnancy         cal working to women, parents & compliant with all aspects of element compliant with all aspects of element compliant (Net & SBLCB) / Partially withing towards (NE & SBL	

index       index <t< th=""><th>Mat</th><th>te</th><th>eri</th><th>n</th><th>ity</th><th>Da</th><th>asł</th><th>nbo</th><th>bard</th><th></th><th></th><th>C University NHS Fo</th><th>ambridge Hospitals</th></t<>	Mat	te	eri	n	ity	Da	asł	nbo	bard			C University NHS Fo	ambridge Hospitals
Prime     Prime   <									Clinical Outcome Measures				
Image: Part of the state of	KPI (see final slide		Measure	ment	/ Target	Num	erator / Denoi	ninator	Measurement / Target		Nu	merator / denomina	tor
Second with with with with with with with with	ioi detail)					Numerator	denominator	%	slide for detail)		Numerator	denominator	%
Restrict       Construct       Construct       Construct       Construct       Restrict and interview and there into the restrict and vary and allows and th	Massive Obstetric Haemorrhage ≥ L500 mls	Va	iginal birt	h	3.30%	9	238	3.78%	Term admissions to NNU. Reviews should now include all peopatal unit				
Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control 	as per NMPA descriptor, slide 8)	c	aesarean		4.50%	7	165	4.24%	transfers or admissions regardless of their length of stay and/or	admissions that were			
Signer Mark (and the field of the fi	3 <sup>rd</sup> & 4 <sup>th</sup> degree	SVD	(unassiste	ed)		2	191	1.05%	Optimisation (metrics to be determined locally as per SBLBCV)				
Cancel Cancel       Constrained on the second of the second	as per NMPA lescriptor, slide )			al		2	43	4.65%	see the implementation tool for technical guidance				
Amount	Caesarean section (%age)			e		overall rate	not required		Percentage of singleton infants less than 27 weeks of gestation, multiples less than 28 weeks of gestation, or any gestation with an estimated fetal weight of less than 800g, born in a maternity service on	agreement			
	primip, singleton .												
$\frac{1}{1000} = \frac{1}{1000} + 1$	seph, over 37/40, spontaneous abour)	Rot	son Grou	p 1	N/A	14	78	17.95%		agreement			
Mathematic     Mathematic     Mathematic     Mathematic     Mathematic     Mathematic     Mathematic       Match of Mathematic     1     3     61     3.60     A.800     A	primip, singleton,		2	2		53	99	53.54%					
Number description     Reben Group 5     N/A     53     61     86.897       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand     safe demand       mage binn group 5     N/A     53     61     86.897       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand       mage binn subplate within the 24 hours prior to birth     safe demand     safe demand       safe work of gestation who receive V intraparture antibiotic priority safe     safe demand     safe demand       safe work of gestation who receive V intraparture antibiotic priority safe     safe demand     safe demand    <	over 37/40, who had labour induced 2a) or LSCS prior to abour (2b)]		p 2	а	N/A	36	82	43.90%					
Mediag at time of leavery     Image: second se	Multip, at least 1 uterine scar, singleton, ceph, over 37/40)	Rot	son Grou	p 5	N/A	53	61	86.89%		-			
Image: stabilised & adjusted monalities included/ excluded (annual only)     Solution is billibrich     Network of gestation who receive IV intrapartum antibiotic prophylaxis to prevent early onset neonatal Group B Streptococcal (GBS) infection     agreement 90%     agreement 90%       Signed weeks of gestation who receive IV intrapartum antibiotic prophylaxis to prevent early onset neonatal Group B Streptococcal (GBS) infection     agreement 90%     agreement 90%     agreement 90%       Signed weeks of gestation who receive IV intrapartum antibiotic prophylaxis to prevent early onset neonatal Group B Streptococcal (GBS) infection     agreement 90%     agreement 90%       Signed weeks of gestation who have their inthis into a streptococcal (GBS) infection     agreement 75%     agreement 75%       Signed weeks of gestation who have their inthis into a streptococcal (GBS) infection     agreement 75%     agreement 75%       Signed weeks of gestation who have their inthis into a streptococcal (GBS) infection     agreement 75%     agreement 75%       Signed weeks of gestation who have their inthis into a streptococcal (GBS) infection     agreement 75%     agreement 75%       Weeks of gestation who have a first abor malities included/ excluded (annual only)     agreement 75%     agreement 75%       Unit     Sillbirth     Neonatal Dath < 77	Smoking at time of delivery					12	438	2.74%	IV antibiotics				
Image: stabilized a displayed bit with organization consults abmonations     Non-order Detection     Sector Detection <td></td>													
Network         244-0/40 National ambition         (Total PIB all bables 24 36-60)         502         5446         9.22%         Optimal Cord Clamping         Image: Condition of the pipe all bables 24 (SBLC8V3)         Image: Condition of the pipe all singleton births (live 8 (SBLC8V3)         1         431         0.23%         Optimal Cord Clamping         Image: Condition of the pipe all agreement 75%         Image: Condition of the pipe all agreement 50%         Image:	Preterm birth	≤36+6	weeks (	over						-			
Preterm birth rate       15-00-23-6 (SBLCBv3)       %singleton births (live & 1 & 431       0.23%         \$\singleton 24+0-36+6       \$\singleton births (live & 30 stillborn)       431       0.23%         MBR-RACE stabilised & adjusted mortality rates per 1000 births with congenital abnormalities included/ excluded (annual only)       431       6.96%         Image: Congenital abnormalities (CH       \$\singleton \$\singleton\$)       A31       6.96%       Percentage of babies born below 34 weeks of gestation who have their mbilical cord clamped at or after one minute after birth.       1       1       0.021 agreement 75%       0       0       0         MBR-RACE stabilised & adjusted mortality rates per 1000 births with congenital abnormalities included/ excluded (annual only)       Extended perinatal       Percentage of babies born below 34 weeks of gestation who have a first temperature which is both between 36.5-37.5°C and measured within robur of birth.       1       0       0       0       0         Unit       \$\stillbirth with congenital abnormalities congenital abnormalities       2.40/1000       6.49/1000       Early Maternal Breast milk       0       0       0       0       0         Wither Colume       0.0000 births with congenital abnormalities       2.40/1000       6.49/1000       Early Maternal Breast milk       0       0       0       0       0       0         Wither Colume       0.0000 births w				tion	(Total PTB all	502	5446	9.22%	Optimal Cord Clamping				
2440-36+6 singleton 30 431 6.96%   Thermoregulation   MBRRACE stabilised & adjusted mortality rates per 1000 births with congenital abnormalities included/ excluded (annual only)   MBRRACE stabilised & adjusted mortality rates per 1000 births with congenital abnormalities included/ excluded (annual only)   Linit Stillbirth Neonatal Death < 7/7	Preterm birth rate				%age of all singleton births (live &	1	431	0.23%		agreement			
MBRRACE stabilised & adjusted mortality rates per 1000 births with congenital abnormalities included/ excluded (annual only)       temperature which is both between 36.5–37.5°C and measured within one hour of birth       agreement 75%       Condition       Stillbirth       Neonatal Death < 7/7       Extended perinatal         0.101       \$4.16/1000 births with congenital abnormalities       2.40/1000       6.49/1000       Early Maternal Breast milk       Image: Congenital abnormalities       Image: Congenital abn					%age of all singleton births (live &	30	431	6.96%	Thermoregulation				
CUH       4.16/1000 births with congenital abnormalities       2.40/1000       6.49/1000       Percentage of babies born below 34 weeks of gestation who receive their own mother's milk within 24 hours of birth.       Iocal agreement 50%       Iocal agreement 50%	MBRRACE s							ngenital	temperature which is both between 36.5–37.5°C and measured within	agreement			
CUH       3.71/1000 births excluding deaths due to congenital abnormalities       2.40/1000       6.49/1000       Percentage of babies born below 34 weeks of gestation who receive their own mother's milk within 24 hours of birth.       Iocal agreement 50%         A with per (a):       Owner (a):<	Unit		Stillbirth		Neonata	l Death < 7/7	Extende	d perinatal	Early Maternal Breast milk				
Author(s): Owner(s): Claire Garratt		000 birth	s excluding de	eaths due		40/1000	6.4	9/1000		agreement			
	Author(s):				Owner(s	s): Claire	Garratt			1			Page

# Maternity Dashboard

крі	Goal	Target	Measure	Data Source	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	SPC	Narrative and Actions tal
Activity													
Births	For information	N/A	Births per month	CHEQs	443	472	469	446	438	447		5457	
Health and social care assessment <ga 12+6="" 40<="" td=""><td>&gt; 90%</td><td>&gt;=90% &lt;90% and &gt;=80% &lt;80%</td><td>In area booking appointments</td><td>Epic</td><td>86.75%</td><td>99.09%</td><td>94.74%</td><td>95.86%</td><td>97.31%</td><td>97.65%</td><td></td><td>(H)</td><td></td></ga>	> 90%	>=90% <90% and >=80% <80%	In area booking appointments	Epic	86.75%	99.09%	94.74%	95.86%	97.31%	97.65%		(H)	
Booking Appointments	For Information	N/A	Booking Appointments	Epic	400	330	352	290	372	298			
Vaginal Birth (Unassisted)	For Information	N/A	SVDs in all birth settings	CHEQs	49.89%	51.48%	48.83%	45.52%	51.50%	56.60%			
Home Birth	For Information	N/A	Planned home births (BBA is excluded)	CHEQs	1.13%	1.69%	0.85%	1.57%	0.68%	0.22%			
Rosie Birth Centre Birth	For Information	N/A	Births on the Rosie Birth Centre	CHEQs	16.93%	15.04%	13.86%	12.78%	18.26%	14.99%			
Rosie Birth Centre transfers	For information	N/A	Women admitted to RBC and subsequently transferred for birth	CHEQs	29.03%	37.96%	43.16%	36.00%	29.16%	45.00%			
Birth assisted by instrument (forceps or ventouse) ( Instrumental)	For Information	N/A	Instrumental birth rate	CHEQs	9.48%	10.17%	11.94%	12.33%	10.50%	10.07%			
CS rate (planned & unplanned)	For Information	N/A	C/S rate overall	CHEQs	40.18%	37.71%	38.38%	42.15%	37.90%	43.18%			
Women in RG*1 having a caesarean section with no previous births: nullip spontaneous labour	For information	10%	Relative contribution of the Robson group to the overall C/S Rate	CHEQs	18.50%	12.90%	24.30%	20.50%	20.50%	17.95%			
Women in RG*2 having a caesarean section with no previous births: nullip induced labour, nullip pre-labour LSCS	For Information	For Information	Relative contribution of the Robson group to the overall C/S Rate	CHEQs	51.00%	57.30%	48.10%	48.50%	55.20%	53.54%			
Ratio of women in RG1 to RG2	Ratio of >2:1	N/A	Ratio of group 1 to 2 should be 2:1 or higher	CHEQs	1:3.53	1:5	1:2.08	1:2.82	1:3.31	1:3.79			
Women in RG*5. Multips with 1 or 2+ previous C/S	For Information	For Information	Relative contribution of the Robson group to the overall C/S Rate	CHEQs	91.5%	77.4%	77.3%	80.3%	74.1%	86.9%			
Women in RG1, RG2, RG5 combined contribution to the overall C/S rate.	66%	60-70%,	Relative contribution of the Robson group to the overall C/S Rate	CHEQs	68.5%	60.1%	61.7%	64.4%	67.4%	63.8%			
Induction of Labour rate	For Information	N/A	Percentage of women induced for birth	CHEQs	34.18%	31.84%	31.66%	30.59%	32.87%	34.23%			
Delay in commencement of Induction (IOL)	0%	<10%	Percentage of Inductions where Induction commencement was postponed >2 hours (flag 1)	CHEQs	34.88%	28.74%	25.95%	22.65%	32.77%	28.28%			Manual review of Feburary's IOL Red
Delay in continuation of Induction (IOL)	0%	<10%	Percentage of Induction continuation when suitable for ARM delayed for more than 6 hours (flag 3)	CHEQs	15.00%	14.37%	10.81%	11.05%	32.08%	36.36%		E	CQC workstream for IOL improveme Large increase in figure this month d ARMable status is under documente women waited longer than 6 hours.
Indication for IOL (SBLCBV3)	0%	5-10%	Percentage of IOL where reduced fetal movements is the only indication before 39 weeks (denominator = all IOLs <39 weeks).	IOL Team	0%	7%	6%	0%	1%	3%			
Indication for IOL	100%	<u>&gt;</u> 95%	Percentage of IOL with a valid indication as per guidance (or a consultant plan if outside guidance).	IOL Team	100%	97%	99%	100%	100%	100%			
Divert Status - incidence	0	<1	Incidence of divert for the perinatal service	Rosie Diverts	1	1	2	5	3	2		\$ 0	
Total number of hours on divert	For information	N/A	Hours:minutes	Rosie Diverts	18.08	21.25	30.20	70.00	57:15	61:20		\$ 0	
Admissions to Rosie during divert status	For information	N/A	Numberof women admitted to the Rosie during divert based on Admissions Report	CHEQs	12	10	21	32	25	28			
Number of women giving birth in another provider organisation due to divert status	For information	N/A	Whole number of pregnant women	CHEQs	1	1	1	3	2	5			
Number of IUTs declined due to maternity services capacity/staffing	0	0	Whole number of pregnant women	EBS data	1	0	1						Reported 1 month behind.
Author(s):	Owner(s): Clair	e Garratt											

Cambridge University Hospitals NHS Foundation Trust
aken for Red/Amber/Special cause concerning trend results
ents in place for 'should do'
ents in place for 'should do'. due to data quality checking to ensure reporting robust. .ed (N=21), underreporting the denominator. True denominator is 53. 17
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# Maternity Dashboard

Workforce												
Midwife/birth ratio (actual)**	1:24	<1.28	Total permanent and bank clinical midwife WTE*/Births (rolling 12 month average)	Finance	1:25.1	1:23.1	1:22.4	1:22.5	1:22	1:21		
Midwife/birth ratio (funded)**	For information	1.24.1	WTE*/Births (rolling 12 month average based on the BR+	Finance	1:23.2	1:23.1	1:23.1	1:23.1	1:23.2	1:23.3		
Supernumerary Delivery Unit Coordinator	100%	<u>&gt;</u> 95%	Percentage compliance with Delivery Unit coordinator remaining supernumerary (no high risk 1:1 or labour 1:1 care	BR+ RF11	100%	98%	100%	100%	100%	100%	(F)	
Staff sickness as a whole	< 3.5%	<5%	ESR Workforce Data	CHEQs	4.37%	4.49%	4.54%	4.64%	4.69%			Reports one month behind. Special i
Education & Training - mandatory training - overall compliance (obstetrics and gynaecology)	>92% YTD	>75% YTD	Total Obstetric and Gynaecology Staff (all staff groups) compliant with mandatory training	CHEQs	92.7%	91.1%	91.4%	91.3%			H	Reports two months behind.
Education and Training - Training Compliance for all staff groups: <b>Prompt</b>	>90% YTD	>85% YTD	Total multidisciplinary obstetric staff compliant with annual Prompt training	PD	82.60%	94.56%	92.41%	89.67%	86.00%	91.00%	$\left(\begin{array}{c} 1\\ \pm\end{array}\right)$	
Education and Training - Training Compliance for all staff groups: NBLS as per MIS requirements	>90% YTD	>85% YTD	rotal mutuoiscipinary stail providing "attending births" within maternity services compliant with annual NBLS	Resus Services	75%	75%	81%	79%	83%	твс		Action plan in place to achieve 90% c
Education and Training - Training Compliance for all staff groups: <b>K2</b>	>90% YTD	>85% YTD	Total multidisciplinary staff passed K2 competences.	Fetal surveillance MW	80.60%	88.10%	91.20%	76.60%				Transitioning from K2 to DOT for com therefore drop in compliance.
Education and Training - Training Compliance for all staff groups: Fetal Surveillance competency	>90% YTD	>85% YTD	Total multidisciplinary staff attended the study day and passed competency.	Fetal Surveillance MW						100.00%		
Education and Training - Training Compliance for all Staff Groups - Fetal Surveillance Study Day	>90% YTD	>85% YTD	Total multidisciplinary staff compliant with annual fetal surveillance study day attendance.	Fetal surveillance MW	88.00%	84.50%	91.40%	92.40%	93.50%	92.00%	٩٩٩	
Education & Training - mandatory training - midwifery compliance.	>92% YTD	>75% YTD	Proportion of midwifery compliance with mandatory training, inclusive of mandated e-learning and mandated face to face sessions.	CHEQs	93.0%	90.3%	90.2%	91%	86.0%		(a) ba	Reports one month behind.
Maternal Morbidity			TO IACE SESSIONS.				•		1		1	
Puerperal Sepsis	For information	N/A	Incidence of puerperal sepsis within 42 days of birth	CHEQs	0.46%	0.43%	0.44%	0.23%	0.46%	0.67%	agha	
ITU Admissions in Obstetrics	For information	N/A	Total number of pregnant / postnatal women admitted to the intensive care unit	CHEQs / QSIS	2	1	1	0	0	0		
Massive Obstetric Haemorrhage ≥ 1500 mls - vaginal birth	≤3.3%	≤3.3%	Percentage of women with a PPH >1500mls (singleton births between 37+0-42+6) having a vaginal birth	Rosie KPIs	5.58%	4.61%	5.88%	3.66%	6.30%	3.82%	٩	CQC workstream for PPH improveme impact via QI methodology.
Massive Obstetric Haemorrhage ≥ 1500 mls - caesarean birth	≤4.5%	≤4.5%	Percentage of women with a PPH ≥1500mls (singleton births between 37+0-42+6) having a caesarean section	Rosie KPIs	6.00%	3.97%	4.00%	4.49%	3.47%	4.24%		
3rd/ 4th degree tear rate	≤3.5	<5%	Percentage of women with a vaginal birth having a 3rd or 4th degree tear (spontaneous and assisted by instrument) sindleton baby in ceobalic		4.84%	4.33%	4.80%	2.85%	2.37%	1.71%		
Maternal readmission rate	For information	N/A	Percentage of women readmitted to maternity service within 42 days of birth.	Rosie KPIs	2.63%	1.63%	2.38%	2.74%	2.29%	2.73%	(after	
Peripartum Hysterectomy	For information	N/A	Incidence of peripartum hysterectomy	CHEQs / QSIS	0	0	0	0	0	0		
Direct Maternal Death	0	<1		QSIS	0	0	0	0	0	0		

Author(s):

**Owner(s): Claire Garratt** 

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improving cause noted.	
compliance by 1 March 2024.	
mpentency assessment. New DOT module not available un	til Feb 2024
ents ongoing and reported to MIOB. Robust campaign laun	ched, assessing

# Maternity Dashboard

	-						•		•			
Governance												
Total number of Serious Incidents (SIs)	0	<1	Serious Incidents	QSIS	1	0	0	0	0	0		
Never Events	0	<1	DATIX	QSIS	0	0	0	0	0	0		
Neonatal Morbidity		1		1								
Still Births per 1000 Births	3.55/1000 (MBRRACE-UK 2024)	rolling rate	Incidence per 1000 births	CHEQs	3.65:1000	3.85:1000	3.85:1000	3.85:1000	3.48:1000 (19:5457)	2.93:1000		
Stillbirths - number ≥ 22 weeks	<3	<6	MBBRACE	CHEQs	1	2	0	1	0	0	(ag <sup>R</sup> po)	
Number of birth injuries	0	<1	Percentage of babies born with a birth related injury	CHEQs	2	0	0	0	0	1	(a) <sup>2</sup> /a)	laceration sustained at cesearian was lying transverse and had low
Babies born with an Apgar <7 at 5 minutes of age	For information	N/A	Percentage of babies born who have an Apgar score <7 at 5 minutes of age	Rosie KPIs	1.59%	2.99%	1.28%	2.48%	1.84%	1.57%	(after	
Incidence of neonatal readmission	For information	N/A	Percentage of babies readmitted within 42 days of birth	Rosie KPIs	4.82%	8.26%	4.21%	4.71%	4.79%	4.92%		
Term Admission to NICU Rate	≤6%	N/A	Rate	ATAIN report	5.6%	5.7%	6.4%	6.0%	6.0%	твс		
Quality												
1-1 Care in Labour	100%	100%	Percentage of women receiving 1:1 care in labour (excluding BBAs)	Rosie KPI's	100.0%	100.0%	100.0%	99.8%	100.0%	100.0%	E	Sept and Nov previously reported a 1:1 care.
Babies with a first feed of breastmilk	≥80%	≥70%	Breastfeeding	Rosie KPI's	81.41%	78.25%	80.73%	82.84%	80.87%	85.16%		
SATOD (Smoking at Time of Delivery)	< 6%	Green = <6%, Amber = 6.1% - 7.9 %, Red = >8	% of women Identified as smoking at the time of delivery	Rosie KPIs	6.70%	5.98%	2.84%	3.20%	5.75%	2.74%	(a <sub>0</sub> /b <sub>0</sub> )	
CO Monitoring at booking	≥95%	Green = ≥95%, amber = <95% and ≥84%, red = <85%	Compliance with recording CO Monitoring reading at booking appointment (excluding out of area)	Smoking Report with manual checks	87%	97%	91%	89%	94%	92%		CO monitoring at every AN appoin compliance.
CO Monitoring at 36 weeks	≥95%	Green = >95%, amber = <95% and >84%, red = <85%	Compliance with recording CO Monitoring reading at 36 week appointment (excluding out of area)		60%	65%	76%	75%	64%	70%	(a) / a)	CO monitoring at every AN appoin compliance.
VTE Assessment - AN	≥95%	Green = ≥95%, amber = <95% and ≥90%, red = <90%	Percentage of women with a valid VTE risk assessment completed within 14 hours of admission to hospital.	CHEQs	76%	78%	90%	81%	85%	88%	(H)	Ward Managers asked to investi
VTE Assessment - PN	≥95%	Green = ≥95%, amber = <95% and ≥90%, red = <90%	Percentage of women with a valid PN VTE risk assessment completed within 8 hours of birth.	CHEQs	95%	95%	96%	93%	96%	97%		

Author(s):

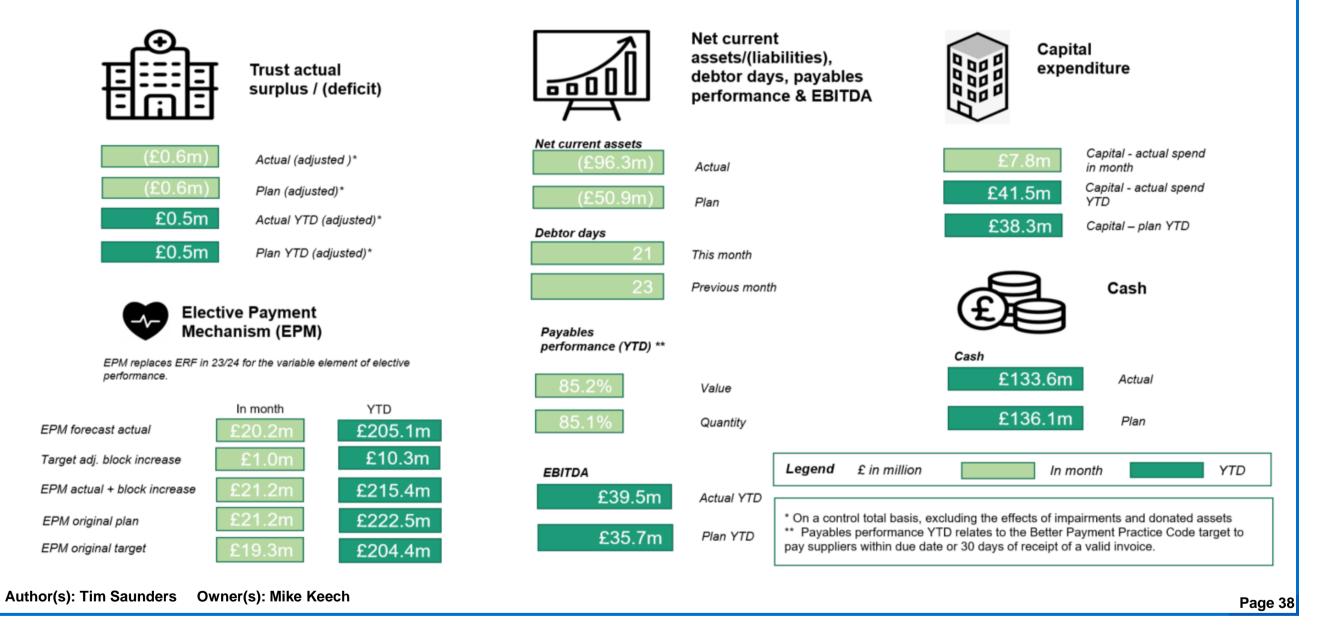
Owner(s): Claire Garratt

Cambridge University Hospitals NHS Foundation Trust
rian section after review recognised complication in a complex case where baby low amnotic fluid levels
ed as <100% but on further quality checks for CNST submission confirmed no missed
ointment introduced in Dec to encourage standardised practice and thereby improve
ointment introduced in Dec to encourage standardised practice and thereby improve
stigate non compliance and report back to directorate governance.
Page 37

## Finance

Cambridge University Hospitals NHS Foundation Trust

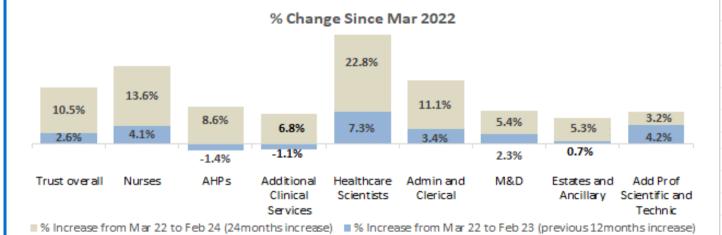
### **Trust performance summary - Key indicators**



# Staff in Post

### 12 Month Growth by Staff Group

	Heado	Headcount			FI	FTE 12 Month			
Staff Group	Mar-23	Feb-24	12 Month growth		Mar-23	Feb-24	growth		
Add Prof Scientific and Technic	261	257	•	-1.5%	236	232	-4	•	-1.7%
Additional Clinical Services	1,989	2,150	Ŧ	8.1%	1,825	1,960	135	Ŧ	7.4%
Administrative and Clerical	2,476	2,652	P	7.1%	2,277	2,442	165	P	7.3%
Allied Health Professionals	740	807	P	9.1%	656	719	63	Ŧ	9.6%
Estates and Ancillary	369	386	P	4.6%	356	373	16	Ŧ	4.6%
Healthcare Scientists	665	754	P	13.4%	631	719	88	Ŧ	14.0%
Medical and Dental	1,729	1,785	<b>P</b>	3.2%	1,630	1,681	50	Ŧ	3.1%
Nursing and Midwifery Registered	3,882	4,216	æ	8.6%	3,578	3,900	322	Ŧ	9.0%
Total	12,111	13,007	P	7.4%	11,190	12,027	837	P	7.5%



### Admin & Medical Breakdown

Staff Group	Mar-23
Administrative and Clerical	2,277
of which staff within Clinical Division	1,119
of which Band 4 and below	770
of which Band 5-7	251
of which Band 8A	47
of which Band 8B	7
of which Band 8C and above	43
of which staff within Corporate Areas	909
of which Band 4 and below	244
of which Band 5-7	434
of which Band 8A	86
of which Band 8B	54
of which Band 8C and above	92
of which staff within R&D	249
Medical and Dental	1,630
of which Doctors in Training	663
of which Career grade doctors	245
of which Consultants	722

#### What the information tells us:

Overall the Trust saw a 7.5% growth in its substantive workforce over the past 12 months and 10.3% over the past 24 months. New services within the Trust (e.g. Movement Surgical Hub, Virtual Ward, Community Diagnostic Centres and Ward U3) as well as lower turnover and reduced vacancies, have all contributed to this high level of growth. In the past 12 months growth was lowest within the Additional Professional, Scientific and Technical staff group, with a decrease of 1.7%, and highest within Healthcare Scientists at 14%. The increase in Healthcare Scientists is in part due to data cleansing of the Genetics Counselling team (staff were re-coded from Additional Professional Scientific and Technical and Additional Clinical Services staff groups to the Healthcare Scientists staff group), and also due to new starters to the Trust - particularly within Genetics, Blood Sciences, Medical Physics and Clinical Engineering and Histopathology.

Author(s): Chloe Schafer, Amanda Wood

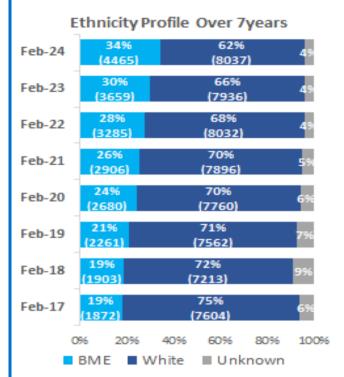
Owner(s): David Wherrett

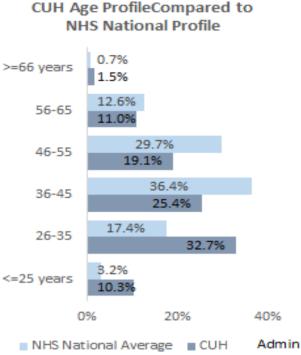
NHS

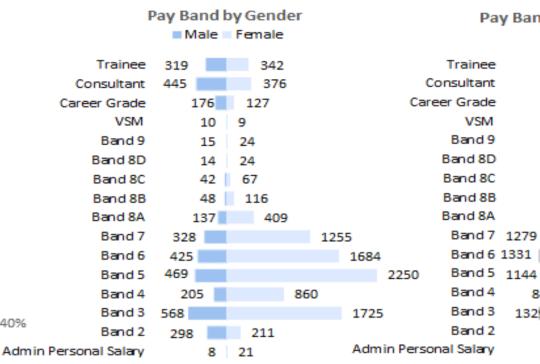
Cambridge University Hospitals

Feb-24		L2 M rowt	onth h
2,442	165	P	7.3%
1,196	77	P	6.9%
818	48	P	6.2%
265	14	P	5.6%
54	6	P	13.1%
6	-2		-24.3%
54	11	Ŷ	24.7%
987	78	P	8.6%
276	32	Ŷ	13.2%
475	41	P	9.5%
93	7	P	8.1%
54	1	P	1.7%
89	-4		-3.9%
259	10	Ŷ	4.2%
1,681	50	r	3.1%
668	4	P	0.6%
268	23	P	9.3%
745	23	r	3.2%

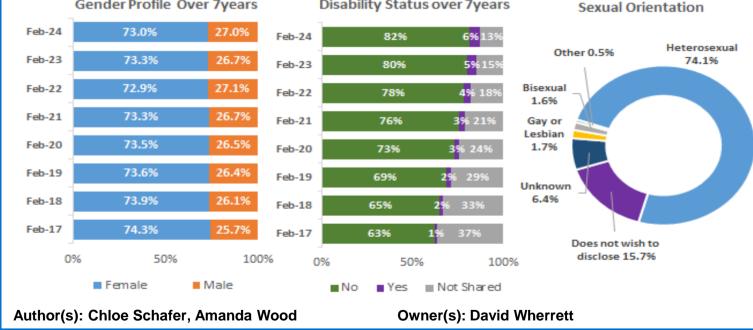
# **Equality Diversity and Inclusion (EDI)**







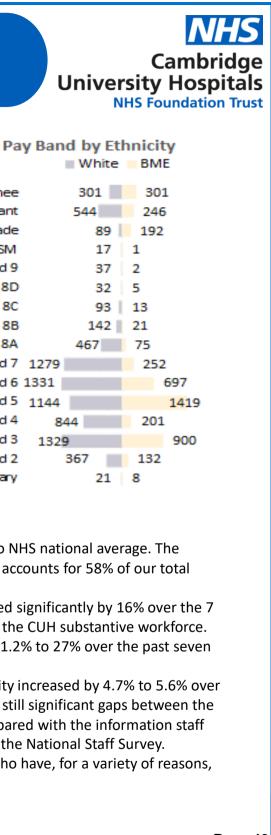


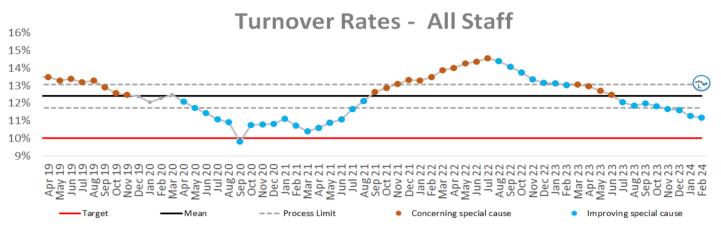


**Disability Status over 7years** 

#### What the information tells us:

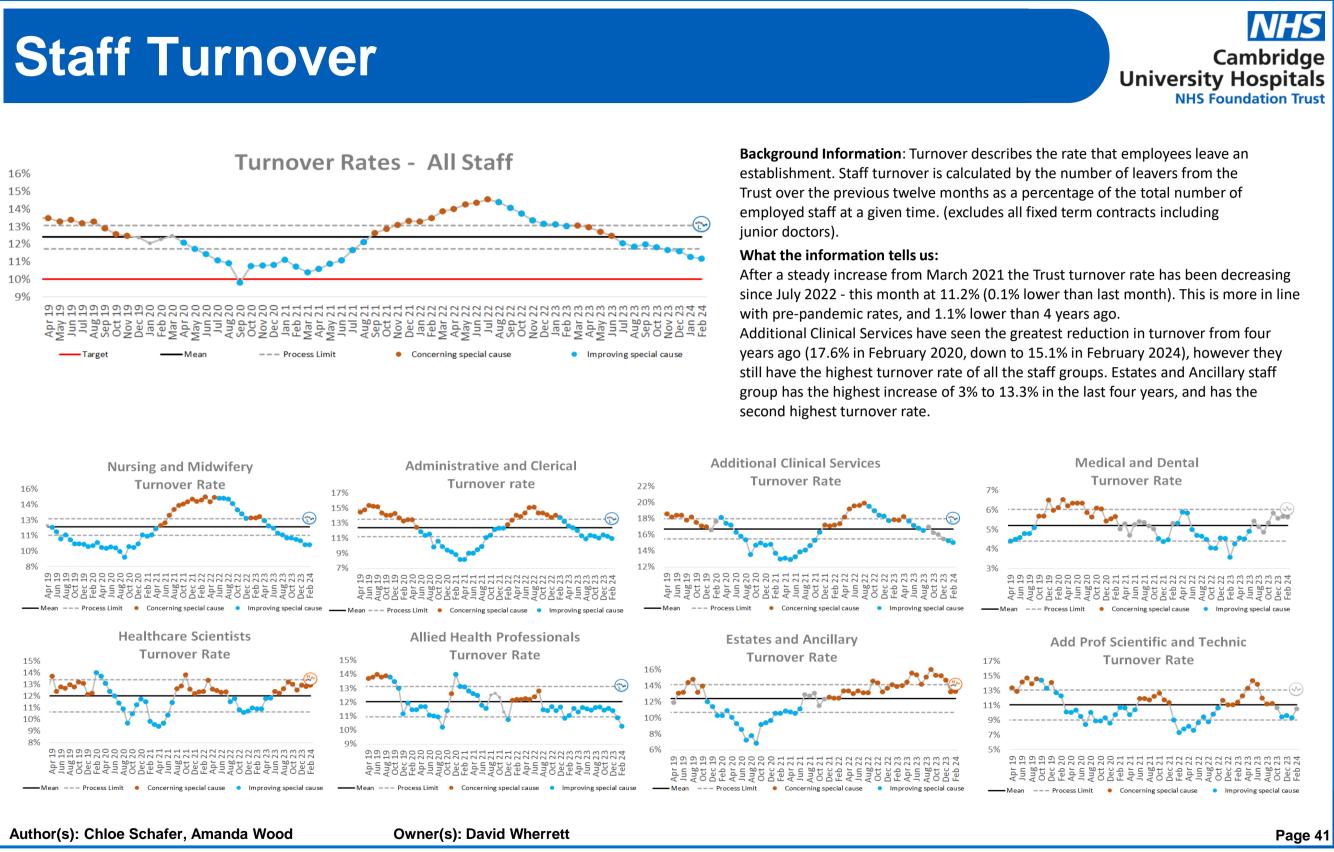
- CUH has a younger workforce compared to NHS national average. The majority of our staff are aged 26-45 which accounts for 58% of our total workforce.
- The percentage of BME workforce increased significantly by 16% over the 7 year period and currently make up 34% of the CUH substantive workforce.
- The percentage of male staff increased by 1.2% to 27% over the past seven years.
- The percentage of staff recording a disability increased by 4.7% to 5.6% over the seven year period. However, there are still significant gaps between the data recorded about our staff on ESR compared with the information staff share about themselves when completing the National Staff Survey.
- There remains a high proportion of staff who have, for a variety of reasons, not shared their sexual orientation.





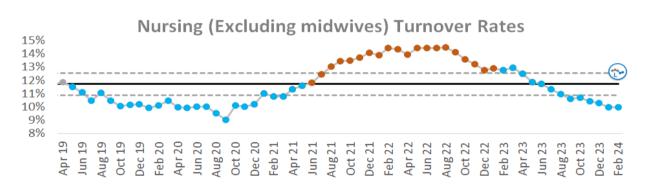
junior doctors).

second highest turnover rate.

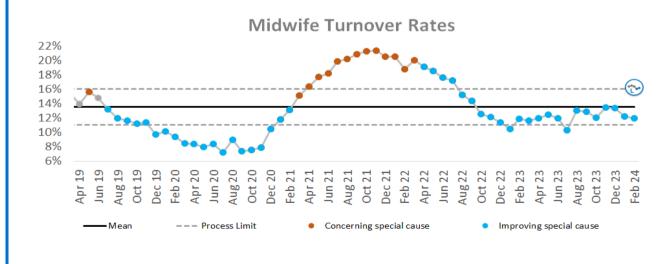


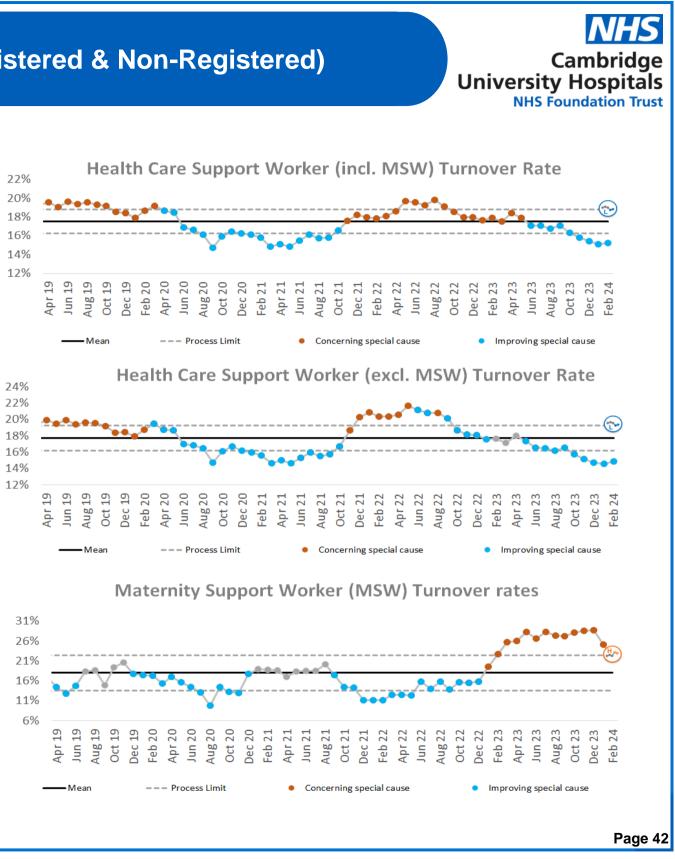
### **Turnover for Nursing & Midwifery Staff Group (Registered & Non-Registered)**

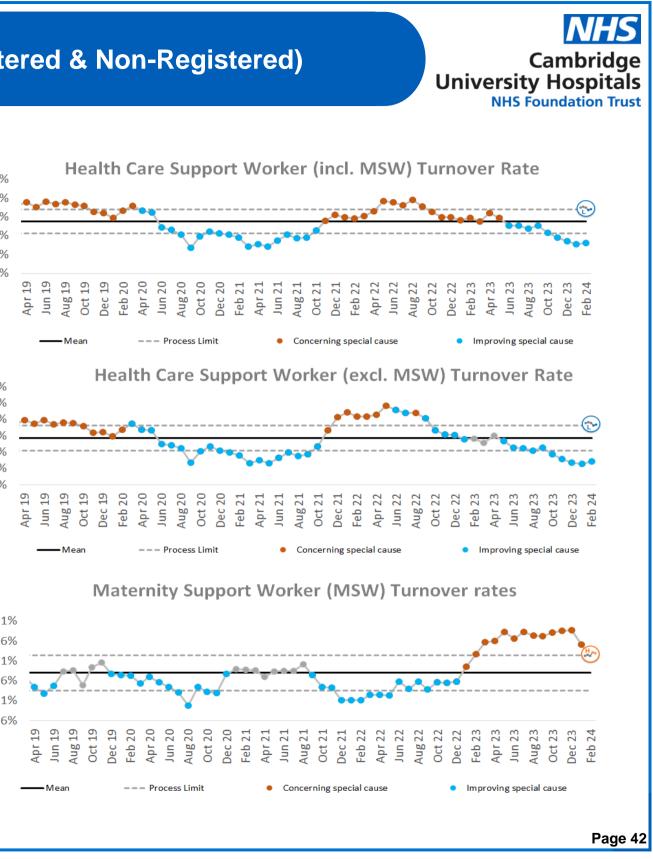


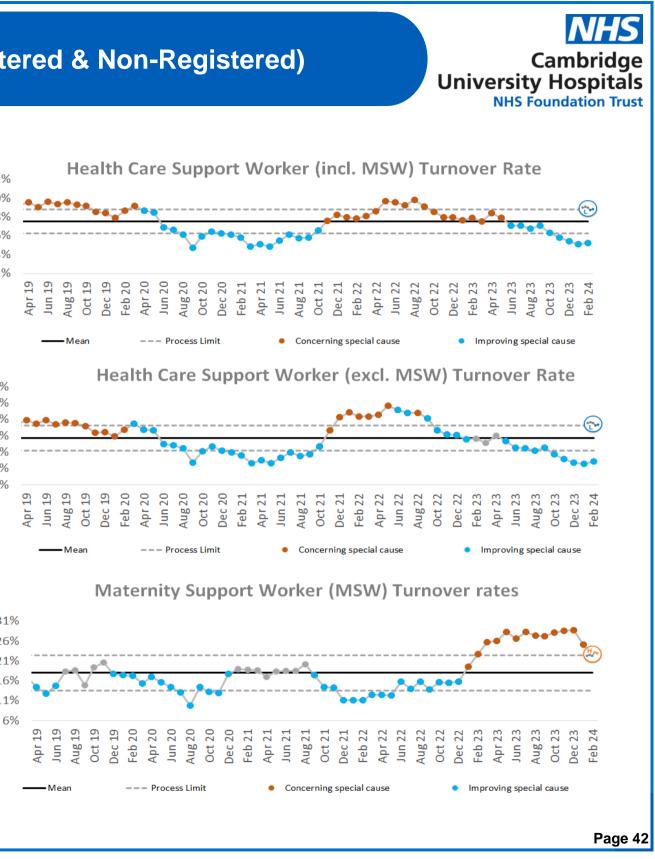


Concerning special cause









Author(s): Chloe Schafer, Amanda Wood

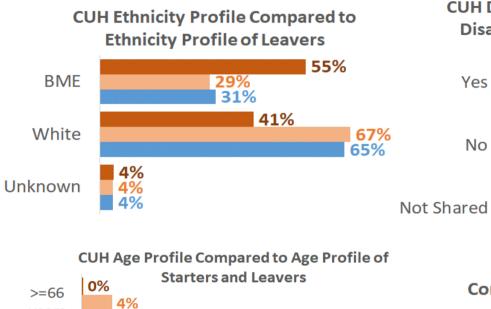
-Mean

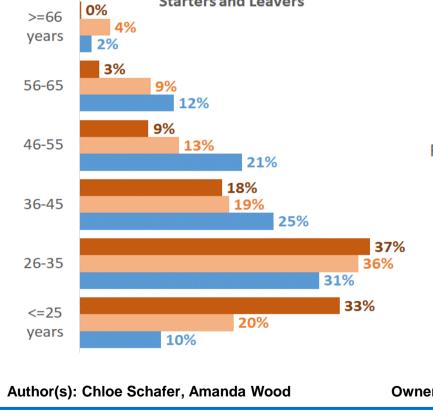
--- Process Limit

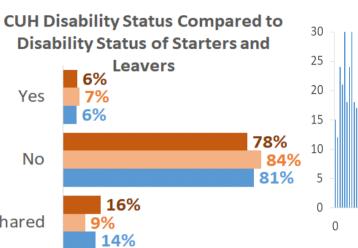
**Owner(s): David Wherrett** 

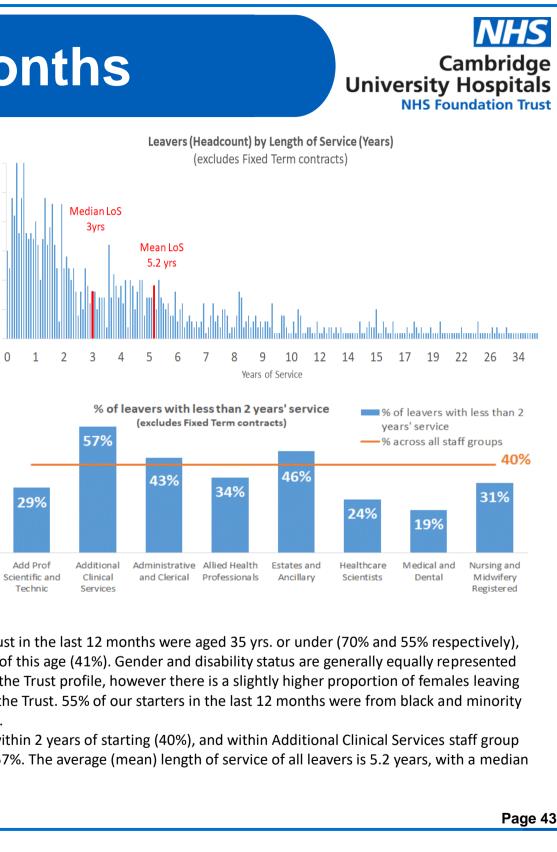
Improving special cause

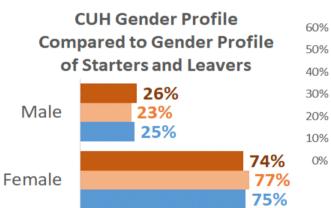
## Starters & Leavers - last 12 months

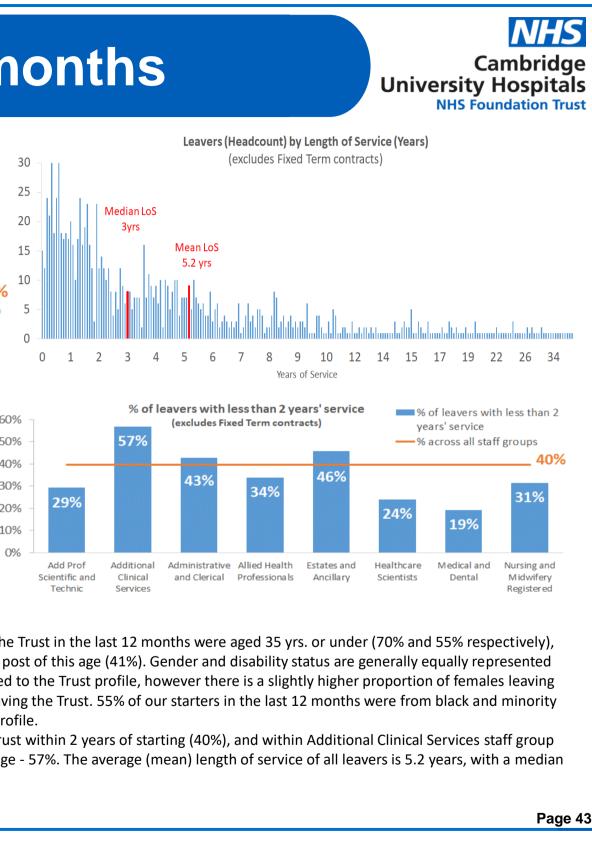












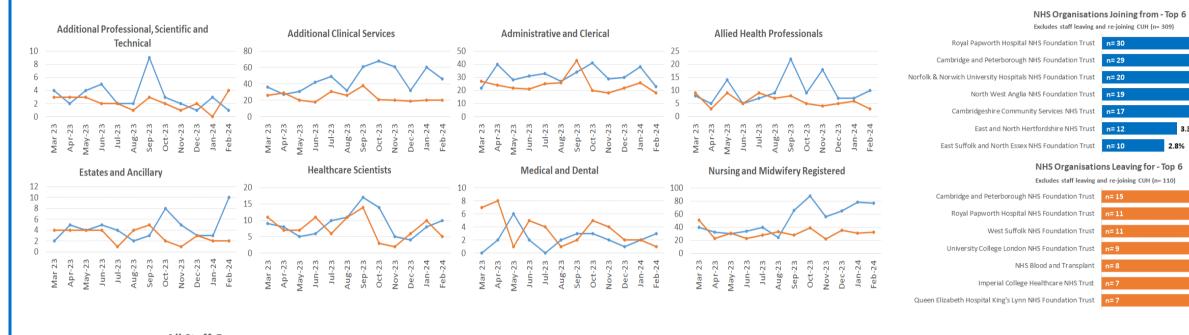
#### What the information tells us:

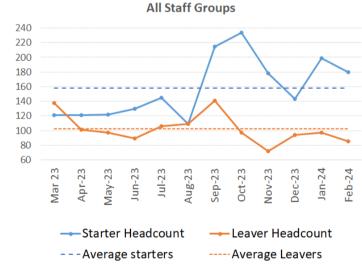
The majority of starters to, and leavers from the Trust in the last 12 months were aged 35 yrs. or under (70% and 55% respectively), which is higher than the proportion of staff in post of this age (41%). Gender and disability status are generally equally represented in the starters and leavers data when compared to the Trust profile, however there is a slightly higher proportion of females leaving the Trust, and of staff declaring a disability leaving the Trust. 55% of our starters in the last 12 months were from black and minority ethnic groups, compared to 31% of the staff profile.

A significant proportion of leavers leave the Trust within 2 years of starting (40%), and within Additional Clinical Services staff group there is a much greater proportion than average - 57%. The average (mean) length of service of all leavers is 5.2 years, with a median of 3 years.

#### **Owner(s): David Wherrett**

### Starters & Leavers - Last 12 months





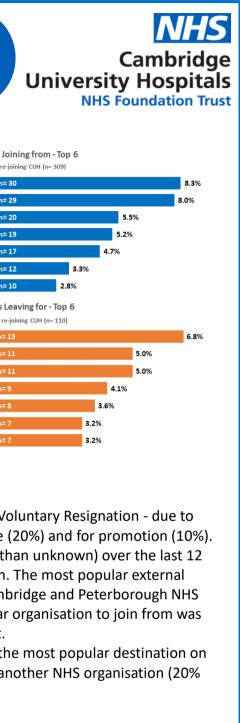
Top 10 Leaving Reasons Excludes staff leaving and re-joining CUH (n= 110)	Leavers (Headcount)	% of all Leavers
Voluntary Resignation - Relocation	384	31%
Voluntary Resignation - Work Life Balance	240	20%
Voluntary Resignation - Promotion	119	10%
Voluntary Resignation - Other/Not Known	103	8%
Voluntary Resignation - Better Reward Package	78	6%
Retirement Age	72	6%
Voluntary Resignation - Health	54	4%
End of Fixed Term Contract	29	2%
Voluntary Resignation - Child Dependants	28	2%
Voluntary Resignation - Lack of Opportunities	25	2%

#### What the information tells us:

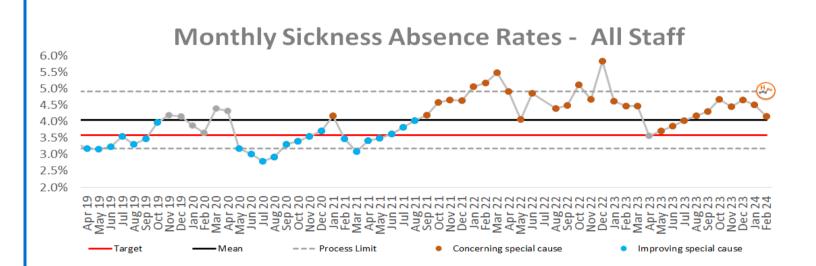
The top three reasons for leaving are Voluntary Resignation - due to relocation (31%), for work/life balance (20%) and for promotion (10%). The top destination on leaving (other than unknown) over the last 12 months is to another NHS organisation. The most popular external NHS organisation to leave for was Cambridge and Peterborough NHS Foundation Trust and the most popular organisation to join from was Royal Papworth NHS Foundation Trust. In the month of February 2024 alone the most popular destination on leaving (other than unknown) was to another NHS organisation (20% of the 85 leavers in February).

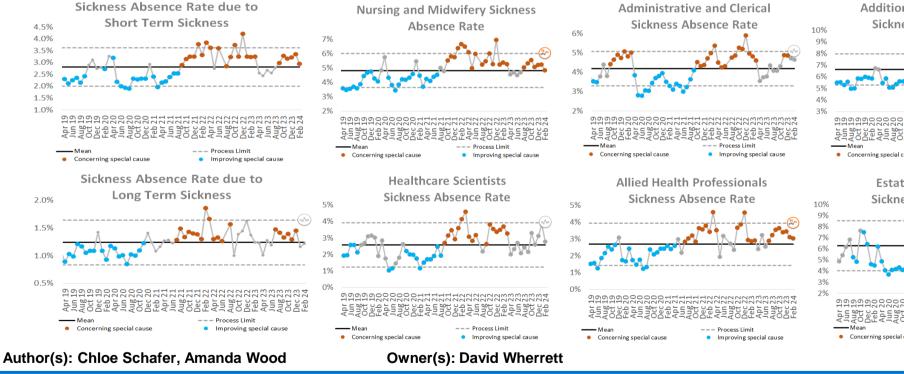
Author(s): Chloe Schafer, Amanda Wood

Owner(s): David Wherrett



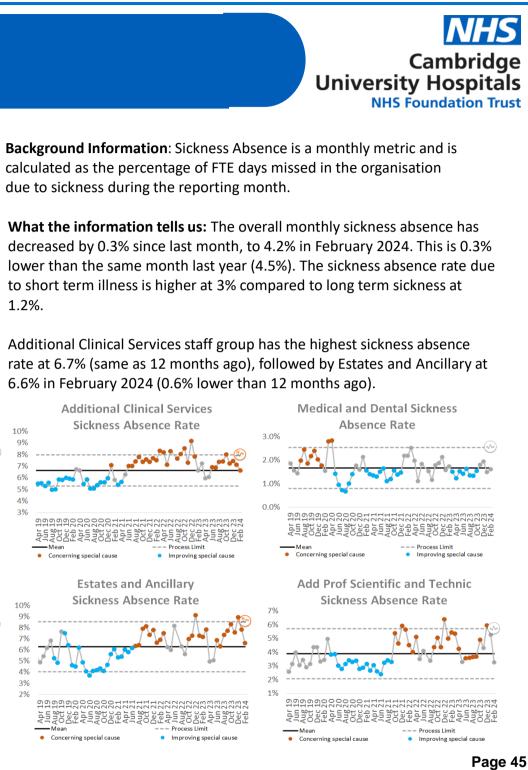
### **Sickness Absence**



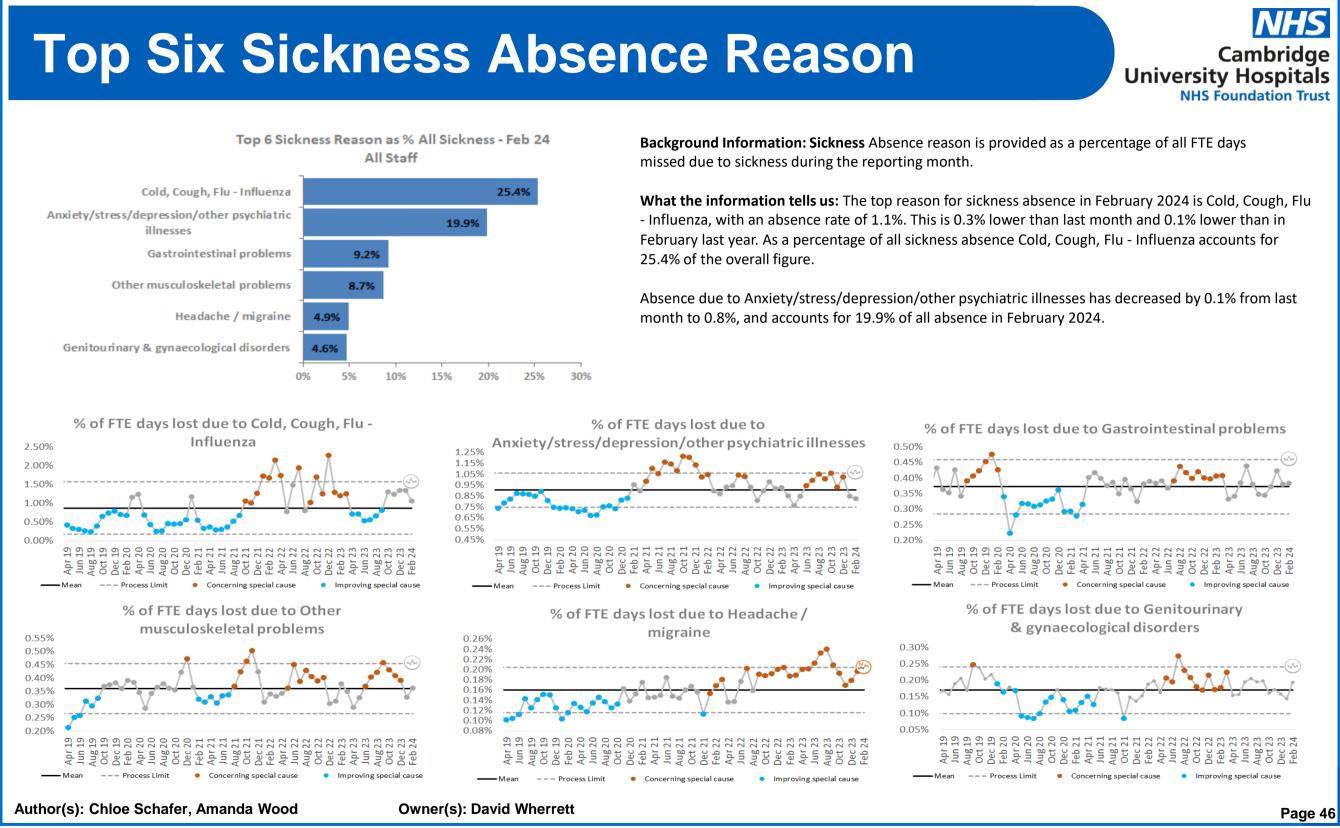


due to sickness during the reporting month.

1.2%.

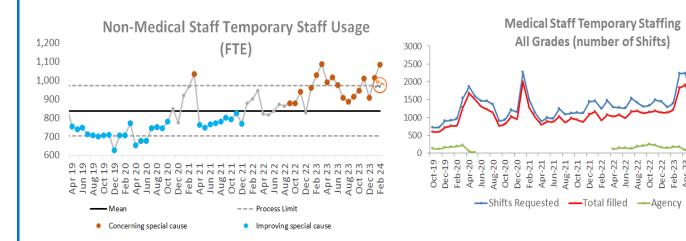






### **Temporary Staffing**

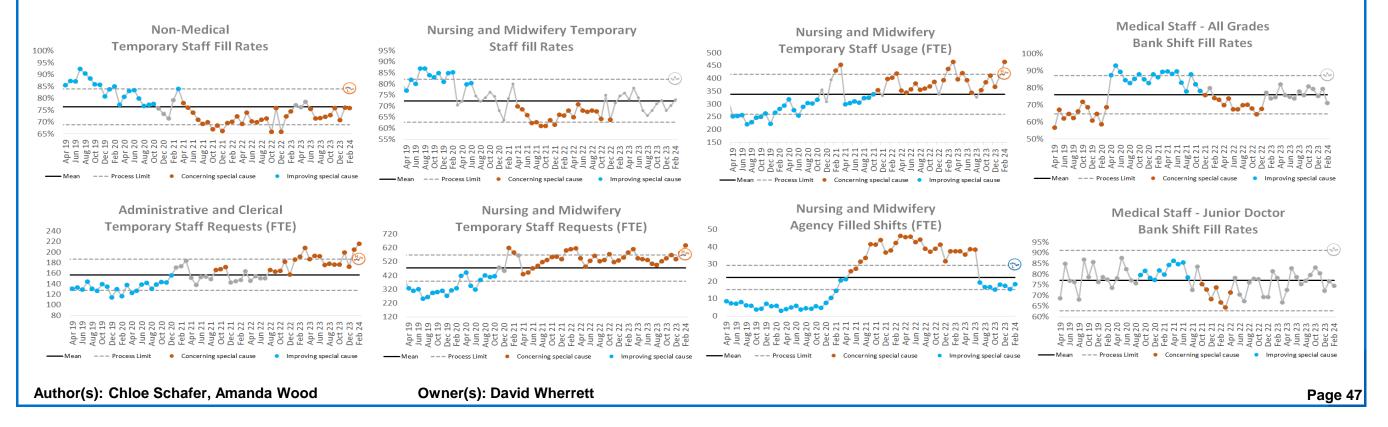
Cambridge University Hospitals



**Background Information**: The Trust works to ensure that temporary vacancies are filled with workers from staff bank in order to minimise agency usage, ensure value for money and to ensure the expertise and consistency of staffing.

What the information tells us: Overall non-medical fill rates have decreased slightly from last month to 75.9%, with a 7.3% increase in requests and an 6.9% increase in FTE worked in February 2024. Top three reasons for request are vacancy (45%), increased workload (23%) and sickness requiring cover (13%). Nursing and midwifery agency usage increased by 2.98 WTE from the previous month to 18.5 WTE. This accounts for 4% of the total nursing filled shifts.

Demand for temporary medical staff decreased by 21% from January to February, however this does not yet include Consultant additional shifts as a result of industrial action - updated figures will be provided in the next report.



## **ESR Vacancy Rate**

Aug 20 Oct 20 Dec 20

Apr 20 Jun 20

– – – Process Limit

Dec 19

20

Feb

Apr 21

Feb 21

Jun 21 Aug 21 Oct 21 Dec 21

10%

5%

0%

19

Apr

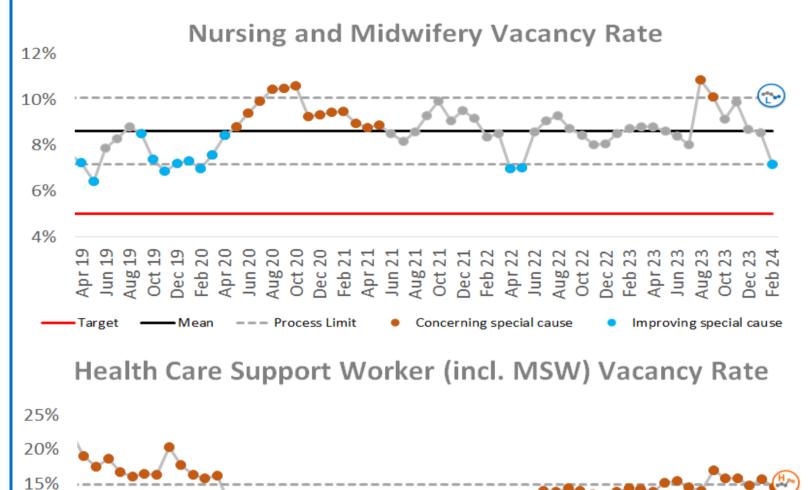
19 19 19

Aug

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t O

Author(s): Chloe Schafer, Amanda Wood



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22

oct

Dec 22 Feb 23 Apr 23 Jun 23

Aug 23

Improving special cause

Dec 23

Oct

27

Feb

Apr 22

Jun 22 Aug 22

Feb 22

**Owner(s): David Wherrett** 

Concerning special cause

**Background Information:** Vacancy rate provides vacancy information based on established post within an organisation. The figure below relates to ESR data for clinical areas only and includes pay band 2-4 for HCA and 5-7 for Nurses.

What the information tells us: 2023/24 budgets were loaded to ESR for Clinical and Corporate Divisions from August 2023, which increased the establishment for both Nursing and Midwifery and Health Care Support Workers (HSCWs). The new wards and theatre for the Movement Surgical Hub opened in November, increasing the Nursing and Health Care Support Worker establishments again and therefore vacancies.

In February the vacancy rate for Nursing and Midwifery decreased to 7.2%, which is 1.4% lower than last month, and 1.6% lower than February last year. The vacancy rate for Health Care Support Workers is 13.8% as at end of February - a decrease of 0.9% from last month, and 0.5% lower than February last year.

Vacancy rates for both staff groups are above the target rate of 5% for Nurses and 0% for HCSWs.



## **Annual Leave Update**

Percentage of Annual Leave (AL) Taken – February 2024 Breakdown (source: Healthroster)

	Staff Group	Total Entitlement (Hrs)	Total AL Taken (Hrs)	*% AL Taken	% of staff with Entitlement recorded on Healthroster
	Add Prof Scientific and Technic	48,692	39,957	82.1%	96%
roup	Additional Clinical Services	366,251	314,837	86.0%	97%
Staff G	Administrative and Clerical	508,674	417,770	82.1%	96%
Annual Leave taken by Staff Group	Allied Health Professionals	154,696	130,912	84.6%	99%
ive tak	Estates and Ancillary	77,336	66,693	86.2%	97%
ual Leã	Healthcare Scientists	153,095	125,681	82.1%	96%
Ann	Medical and Dental	140,189	72,042	51.4%	30%
	Nursing and Midwifery Registered	797,945	696,979	87.3%	97%
	Trust	2,246,879	1,864,871	83.0%	88%
	Division				
ion	Corporate	318,516	264,865	83.2%	95%
/ Divis	Division A	420,494	354,154	84.2%	86%
ken by	Division B	629,739	522,508	83.0%	93%
eave ta	Division C	275,741	228,098	82.7%	79%
Annual Leave taken by Division	Division D	257,292	208,137	80.9%	85%
An	Division E	242,894	203,202	83.7%	84%
	R&D	102,204	83,907	82.1%	96%

\* Greater than 73%

Less than 55% Between 55% and 73%

Author(s): Chloe Schafer, Amanda Wood

Owner(s): David Wherrett



What the information tells us: The Trust's annual leave usage is at 91% of the expected usage at the end of the eleventh month of the financial year. The highest rate of use of annual leave is within the Nursing and Midwifery staff group, at 87.3%, followed by Estates and Ancillary at 86.2%.

Please note that whilst the final AL sell back scheme has just closed, this is not yet entered into the entitlements for staff.

Not all medical staff record annual leave on the Healthroster system. Local recording is permitted. The percentage of annual leave taken should not be considered representative for medical staff.

### Mandatory Training by Division & Staff Group

Background Information: Statutory and Mandatory training are essential for the safe and efficient delivery of the organisation services They are designed to reduce organisational risks and comply with local or national policies and government guidelines. Training can be undertaken on-line or by attending a class-based session.

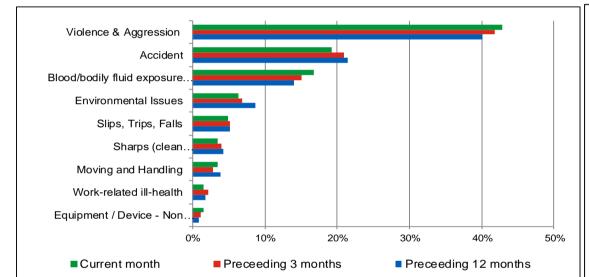
Throck	Ids for Induction & Information Governance	U	1	U	Mania	0			, 0						
incl. GD	PR & Cyber Security training	No. Staff Requiring	Frequency	Delivery Method	Variance from last	Trust Total	Add Prof Scientific	Additional Clinical	Administrative					nd Dental Non-	Nu M
	lds for Core Mandatory training excl. Information nee incl. GDPR & Cyber Security training Less than 75% 75% to 89% 90% or higher	Competency		Pietiou	month (percentage point)		and Technic	Services	and Cierical	Professionals	Ancillary	Scientists	Consultant	Consultant	Re
Ē	Corporate Induction	1,795	one-off	f2f	≥ -0.7%	(63)95.2%	(1)96.7%	(26)92.9%	(7)97.5%	(4)95.9%	(1)97.6%	(2)97.6%	(5)87.8%	(94)79.0%	(2
Inc	Local Induction	1,795	one-off	f2f	<b>∳</b> -2.9%	(441)75.4%	(1)96.7%	(104)71.5%	(61)78.1%	(17)82.5%	(5)87.8%	(24)71.8%	(4)90.5%	(86)80.8%	(1
λī	Conflict Resolution	11,859	3 yrs	el	≌ -0.2%	(271)97.7%	(3)98.7%	(21)98.9%	(28)98.9%	(7)99.1%	(5)98.6%	(7)99.0%	(30)96.2%	(86)89.8%	٤)
dato	Equality, Diversity and Human Rights	11,859	3 yrs	el	≥ -0.2%	(315)97.3%	(4)98.3%	(27)98.6%	(29)98.8%	(11)98.5%	(6)98.3%	(7)99.0%	(34)95.7%	(96)88.6%	(1
Man	Health, Safety and Welfare	11,859	3 yrs	el	≌ -0.2%	(345)97.1%	(3)98.7%	(33)98.3%	(31)98.8%	(10)98.7%	(7)98.1%	(10)98.6%	(37)95.3%	(107)87.3%	(1
Core	Information Governance including GDPR and Cyber Security	11,859	1 yr	el	🖄 -0.5%	<mark>(675)94.3%</mark>	(8)96.6%	(100)94.8%	(62)97.5%	(28)96.2%	(13)96.4%	(25)96.4%	(44)94.4%	(141)83.3%	(2
her	Basic Prevent Awareness	9,983	3 yrs	el	🖄 -0.5%	(386)96.1%	(2)99.1%	(33)98.1%	(46)98.1%	(6)99.1%	(9)97.5%	(14)98.0%	(21)96.4%	(141)77.8%	(1
oth	Prevent Level Three (WRAP)	1,871	3 yrs	el	<b>ə 0.1%</b>	(151)91.9%	(1)88.9%	(12)92.7%	(0)100.0%	(3)95.2%		(1)92.3%	(11)94.7%	(47)77.1%	(7
	Adult Basic Life Support Practical - 1 Year	420	1 yr	f2f	🖄 -0.7%	<mark>(100)76.2%</mark>		(29)72.4%		(1)75.0%					(7
	Adult Basic Life Support Practical - 2 Year	7,383	4 yrs	f2f	🖄 -0.1%	<mark>(744)89.9%</mark>	(3)90.9%	(132)90.6%	(2)94.3%	(28)96.2%		(2)98.3%	(91)88.4%	(273)67.7%	(2
	Advanced Life Support	28	4 yrs	f2f	a.o%	(8)71.4%				(0)100.0%					(
citation	Advanced Paediatric Life Support	107	2 yrs	f2f	<b>3 0.0%</b>	(52)51.4%									(5
scita	Basic Life Support e-learning	7,766	1 yr	el	≥ -0.6%	<mark>(822)89.4%</mark>	(2)93.9%	(112)92.3%	(2)94.3%	(47)93.6%		(9)92.4%	(73)90.7%	(238)71.8%	(3
Resu	Immediate Life Support (ILS)	650	1 yr	f2f	🖄 -0.1%	(147)77.4%		(2)50.0%				(6)70.0%			(1
	Newborn Basic Life Support (NBLS)	566	1 yr	Blended	4 -1.5%	(149)73.7%	(1)0.0%	(35)57.3%					(5)70.6%	(5)84.8%	(1
	Paediatric Basic Life Support (PBLS)	2,584	1 yr	Blended	<b>3</b> 0.4%	<mark>(453)82.5%</mark>	(1)88.9%	(151)74.7%	(1)80.0%	(42)94.3%		(2)97.7%	(26)78.7%	(31)69.6%	(1
	Paediatric Immediate Life Support (PILS)	382	1 yr	f2f	≥ -0.3%	(111)70.9%				(0)100.0%					(1
ല	Fire Evacuation	6,018	1 yr	f2f/el	🖄 -0.1%	<mark>(733)87.8%</mark>	(3)81.3%	(202)86.4%	(3)90.6%	(65)88.7%	(13)85.4%	(3)93.6%			(4
ι.	Fire Safety Awareness	11,859	2 yrs	el	≌ -0.3%	(477)96.0%	(4)98.3%	(58)97.0%	(42)98.3%	(16)97.8%	(12)96.7%	(10)98.6%	(32)95.9%	(145)82.8%	(1
ц sc	Infection Prevention and Control - Level 1 - 2 Years	4,822	2 yrs	el	🖄 -0.7%	(213)95.6%	(0)100.0%	(11)97.4%	(52)97.8%	(0)100.0%	(11)96.9%	(10)98.4%	(2)92.6%	(71)80.8%	(5
Infect	Infection Prevention and Control - Level 2 - 2 Years	7,038	2 yrs	el	≥ -0.1%	(278)96.1%	(3)98.4%	(48)96.8%	(1)98.7%	(13)98.0%	(0)100.0%	(0)100.0%	(28)96.3%	(67)85.9%	(1
a 5	Moving and Handling - Level 1	11,859	2 yrs	el	<ul><li>≥ -0.3%</li></ul>	(582)95.1%	(3)98.7%	(75)96.1%	(52)97.9%	(26)96.5%	(5)98.6%	(12)98.3%	(35)95.5%	(151)82.1%	(2
ving	Moving and Handling - Level 2	6,048	2 yrs	f2f	≥ -0.1%	<mark>(695)88.5%</mark>	(0)100.0%	(186)87.7%	(2)89.5%	(44)93.2%		(6)93.3%			(4
Mo Ha	Patient Moving and Handling - e-learning	6,052	1 yr	el	🖄 -0.8%	(400)93.4%	(0)100.0%	(83)94.5%	(1)94.4%	(26)96.0%		(4)95.6%			(2
dg s	Safeguarding Adults - Level 1	7,993	3 yrs	el	≥ -0.7%	(366)95.4%	(3)98.7%	(38)98.0%	(43)98.3%	(3)97.8%	(8)97.8%	(13)98.1%	(11)86.3%	(111)38.0%	(1
Safeg'c Adults	Safeguarding Adults - Level 2	4,337	3 yrs	el	🞍 -1.1%	(359)91.7%	(5)97.4%	(44)97.1%	(12)91.5%	(2)98.5%		(3)98.2%	(11)85.9%	(137)23.5%	(1
A Sa	Safeguarding Adults - Level 3	4,026	3 yrs	el	<b>3</b> 0.0%	(1094)72.8%	(1)90.0%	(2)66.7%		(96)84.2%		(0)100.0%	(148)79.4%	(373)53.7%	(4
	Safeguarding Children - Level 1	11,859	3 yrs	el	<ul><li>≥ -0.3%</li></ul>	(462)96.1%	(2)99.2%	(40)97.9%	(50)98.0%	(9)98.8%	(9)97.5%	(13)98.1%	(25)96.8%	(146)82.7%	(1
eg'dg Idren	Safeguarding Children - Level 2	8,189	3 yrs	el	🕙 -0.5%	(499)93.9%	(9)95.6%	(59)96.2%	(12)91.8%	(14)98.1%		(3)98.2%	(30)96.2%	(159)81.2%	(2
Safe	Safeguarding Children - Level 3	1,493	3 yrs	f2f/el	🦄 -0.2%	(218)85.4%	(0)100.0%	(19)82.1%	(3)72.7%	(9)86.2%		(1)93.3%	(8)96.0%	(33)78.0%	(1
	Safeguarding Children - Level 3 - 1 Year	361	1 yr	f2f/el	🔶 -1.3%	(70)80.6%		(18)69.5%					(3)76.9%	(12)45.5%	(3
	Overall Compliance				<b>\</b> -0.3%	93.5%	97.9%	94.9%	98.1%	95.9%	97.3%	98.0%	93.4%	<b>77.9</b> %	
Aut	hor(s): Chloe Schafer, Amanda Wood			Owne	r(s): Davi	d Wherret									
					· /										

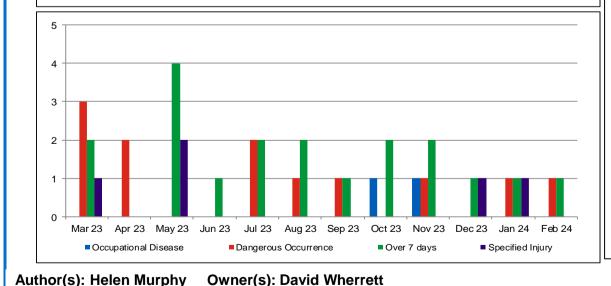




## **Health and Safety Incidents**

No. of health and safety incidents reported by division:	Trustwide	Division A	Division B	Division C	Division D	Division E
No. of health and safety incidents reported in a rolling 12 month period:	2097	419	351	616	323	218
Accident	451	106	98	101	67	36
Blood/bodily fluid exposure (dirty sharps/splashes)	293	87	62	51	37	48
Environmental Issues	181	26	43	26	27	32
Equipment / Device - Non Medical	17	7	1	3	5	1
Moving and Handling	80	20	9	16	24	5
Sharps (clean sharps/incorrect disposal & use)	88	26	12	13	7	18
Slips, Trips, Falls	109	20	23	14	15	9
Violence & Aggression	841	117	99	391	135	60
Work-related ill-health	37	10	4	1	6	9





A total of 2,097 health and safety incidents were reported in the previous 12 months.

906 (43%) incidents resulted in harm. The highest reporting categories were violence and aggression (40%), accidents (22%) and blood/bodily fluid exposure (14%).

1,397 (67%) of incidents affected staff, 622 (30%) affected patients and 78 (4%) affected others i.e. contractors and members of the public.

The highest reported incident categories for staff were: violence and aggression (40%), blood/bodily fluid exposure (19%) and accidents (14%).

The highest reported incident categories for patients were: violence & aggression (42%), accidents (37%) and environmental issues (8%).

The highest reported incident categories for others were: slips, trips and falls (28%), violence & aggression (27%) and accidents (23%).

Staff incident rate is 10.9 per 100 members of staff (by headcount) over a rolling 12 month period.

The highest reporting division was division C with 616 incidents. Of these, 63% related to violence & aggression.

In the last 12 months, the highest reported RIDDOR category was over 7 day injuries (50%).

In the last 12 months, 61% of RIDDOR incidents were reported to the HSE within the appropriate timescale.

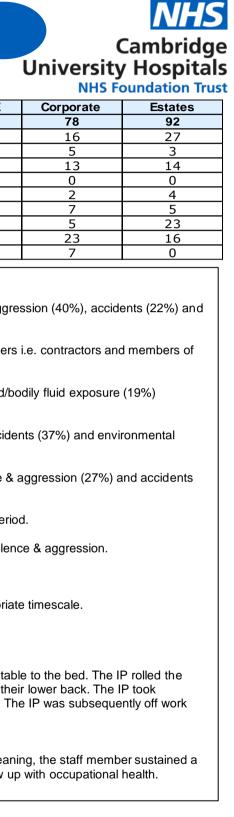
In February 2024, two incidents were reported to the HSE:

#### Over 7 day injury:

The Injured Person (IP) was undertaking a lateral transfer of a patient from the operating table to the bed. The IP rolled the patient and transferred them using the PAT slide. The IP experienced pain and aching in their lower back. The IP took analgesia and was unable to undertake any further moving and handling during that shift. The IP was subsequently off work over 7 days as a result of the injury.

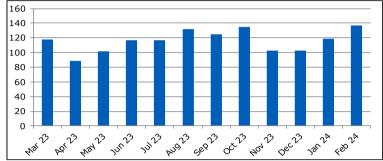
#### Dangerous occurrence:

An autopsy saw was being cleaned after use on a patient with Hep C infection. During cleaning, the staff member sustained a small 1cm scratch on their right forearm. Appropriate first aid was administered and follow up with occupational health.



# **Health and Safety Incidents**

No. of health and safety incidents affecting staff:

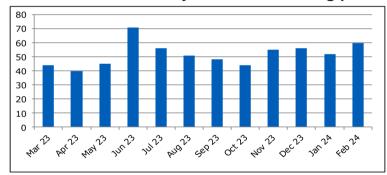


	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Total
Accident	21	13	13	14	14	24	17	21	12	9	23	19	200
Blood/bodily fluid exposure (dirty sharps/splashes)	20	18	22	23	14	22	23	36	16	21	23	30	268
Environmental Issues	8	8	10	14	7	17	10	7	13	9	7	9	119
Moving and Handling	9	3	5	7	5	3	7	2	8	2	3	3	57
Sharps (clean sharps/incorrect disposal & use)	3	10	3	7	7	8	3	5	5	5	8	6	70
Slips, Trips, Falls	4	6	8	3	10	5	10	8	9	8	6	10	87
Violence & Aggression	50	30	38	45	56	51	52	52	39	42	47	57	559
Work-related ill-health	3	1	3	4	4	2	3	4	1	7	2	3	37
Total	118	89	102	117	117	132	125	135	103	103	119	137	1397

#### Staff incident rate per 100 members of staff (by headcount):

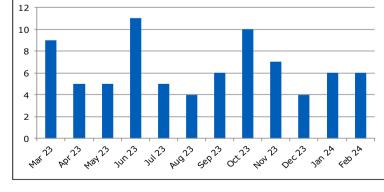
		J											
	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Total
No. of health & safety incidents	118	89	102	117	117	132	125	135	103	103	119	137	1397
Staff incident rate per month/year	0.9	0.7	0.8	0.9	0.9	1.0	1.0	1.1	0.8	0.8	0.9	1.1	10.9

#### No. of health and safety incidents affecting patients:



	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Total
Accident	21	13	19	29	14	20	18	21	19	22	19	18	233
Blood/bodily fluid exposure (dirty sharps/splashes)	1	3	2	2	2	0	2	4	0	3	0	2	21
Environmental Issues	1	2	4	6	3	4	2	4	12	5	3	4	50
Equipment / Device - Non Medical	0	0	1	2	6	1	0	0	1	1	2	3	17
Moving and Handling	2	1	2	3	0	1	2	4	1	2	1	4	23
Sharps (clean sharps/incorrect disposal & use)	3	2	0	4	3	0	2	0	1	1	0	1	17
Violence & Aggression	16	19	17	25	28	25	22	11	21	22	27	28	261
Total	44	40	45	71	56	51	48	44	55	56	52	60	622

#### No. of health and safety incidents affecting others ie visitors, contractors and members of the public:



	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Total
Accident	2	2	1	2	1	1	1	1	3	2	0	2	18
Blood/bodily fluid exposure (dirty sharps/splashes)	0	1	0	0	0	0	0	0	0	0	1	2	4
Environmental Issues	2	1	2	1	1	0	1	3	1	0	0	0	12
Sharps (clean sharps/incorrect disposal & use)	0	0	0	0	0	0	0	0	0	0	1	0	1
Slips, Trips, Falls	4	0	0	3	2	3	1	3	2	1	3	0	22
Violence & Aggression	1	1	2	5	1	0	3	3	1	1	1	2	21
Total	9	5	5	11	5	4	6	10	7	4	6	6	78

Author(s): Helen Murphy Owner(s): David Wherrett



### Cambridge University Hospitals