

Vanderbilt University Medical Center
License #27
Hospital at Home
Quarterly Metrics Report
2024, Quarter 2 Performance

VUMC's Hospital at Home Quarterly Metrics Report

Metric	2023, Quarter 3 Performance	2023, Quarter 4 Performance	2024, Quarter 1 Performance	2024, Quarter 2 Performance
Quarterly Census	83	92	84	100
Average Patient Age	57.5	59.8	61.5	62.2
Average Hospital at Home Length of Stay (days)	3.6	5.1	4.2	3.5
Escalation of care	11	12	11	13
Total mortality (excludes hospice and expected deaths)	0	0	0	1
30-day readmission back to HAH	0	0	0	0
30-day readmission back to VUH	8	14	10	15
CAUTI	0	0	0	0
CLABSI	0	1	0	0
MRSA	0	0	0	0
Surgical site infections	0	0	0	0
C. Diff	0	0	0	0
HCAP (Health care-associated pneumonia)	0	0	0	0
Fall with harm	0	2	0	0
Pressure Injuries (not present on admission)	0	0	0	0
Patient experience: Number of surveys	11	10	18	12
Patient experience: Likelihood of recommending (Top Box)	91%	90%	55.6%	83.3%
Patient experience: Overall rating of care (Top Box)	100%	90%	50%	83.3%
Overall VUH Unplanned Readmission Rate*	9.7%	10.1%	10.2%	10.3%

VUMC's Hospital at Home Census by DRG

2024 Quarter 2 Performance

DRG	DRG Description	No Return	Returned to Brick and Mortar	Grand Total
125	OTHER DISORDERS OF THE EYE WITHOUT MCC	1		1
177	RESPIRATORY INFECTIONS AND INFLAMMATIONS WITH MCC	2		2
178	RESPIRATORY INFECTIONS AND INFLAMMATIONS WITH CC	3		3
189	PULMONARY EDEMA AND RESPIRATORY FAILURE		1	1
190	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH MCC	2		2
191	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH CC	1		1
192	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITHOUT CC/MCC	1		1
193	SIMPLE PNEUMONIA AND PLEURISY WITH MCC	5	1	6
197	INTERSTITIAL LUNG DISEASE WITH CC	1		1
206	OTHER RESPIRATORY SYSTEM DIAGNOSES WITHOUT MCC	1		1
233	CORONARY BYPASS WITH CARDIAC CATHETERIZATION OR OPEN ABLATION WITH MCC	1		1
273	PERCUTANEOUS AND OTHER INTRACARDIAC PROCEDURES WITH MCC	1		1
280	ACUTE MYOCARDIAL INFARCTION, DISCHARGED ALIVE WITH MCC	1		1
291	HEART FAILURE AND SHOCK WITH MCC	4		4
299	PERIPHERAL VASCULAR DISORDERS WITH MCC	1		1
314	OTHER CIRCULATORY SYSTEM DIAGNOSES WITH MCC	1	1	2
368	MAJOR ESOPHAGEAL DISORDERS WITH MCC	1		1
378	GASTROINTESTINAL HEMORRHAGE WITH CC	1		1
386	INFLAMMATORY BOWEL DISEASE WITH CC		1	1
387	INFLAMMATORY BOWEL DISEASE WITHOUT CC/MCC	1		1
392	ESOPHAGITIS, GASTROENTERITIS AND MISCELLANEOUS DIGESTIVE DISORDERS WITHOUT MCC	5		5
393	OTHER DIGESTIVE SYSTEM DIAGNOSES WITH MCC	1		1
394	OTHER DIGESTIVE SYSTEM DIAGNOSES WITH CC	2	1	3
417	LAPAROSCOPIC CHOLECYSTECTOMY WITHOUT C.D.E. WITH MCC	1		1
441	DISORDERS OF LIVER EXCEPT MALIGNANCY, CIRRHOSIS OR ALCOHOLIC HEPATITIS WITH MCC		2	2

VUMC's Hospital at Home Census by DRG

2024 Quarter 2 Performance

DRG	DRG Description	No Return	Returned to Brick and Mortar	Grand Total
554	BONE DISEASES AND ARTHROPATHIES WITHOUT MCC	1		1
571	SKIN DEBRIDEMENT WITH CC	1		1
581	OTHER SKIN, SUBCUTANEOUS TISSUE AND BREAST PROCEDURES WITHOUT CC/MCC	1		1
602	CELLULITIS WITH MCC		1	1
603	CELLULITIS WITHOUT MCC	3		3
607	MINOR SKIN DISORDERS WITHOUT MCC	1		1
617	AMPUTATION OF LOWER LIMB FOR ENDOCRINE, NUTRITIONAL AND METABOLIC DISORDERS WITH CC	1		1
638	DIABETES WITH CC	3		3
643	ENDOCRINE DISORDERS WITH MCC	1		1
653	MAJOR BLADDER PROCEDURES WITH MCC		1	1
659	KIDNEY AND URETER PROCEDURES FOR NON-NEOPLASM WITH MCC	1		1
683	RENAL FAILURE WITH CC	1		1
689	KIDNEY AND URINARY TRACT INFECTIONS WITH MCC	1		1
690	KIDNEY AND URINARY TRACT INFECTIONS WITHOUT MCC	5		5
698	OTHER KIDNEY AND URINARY TRACT DIAGNOSES WITH MCC	3	1	4
699	OTHER KIDNEY AND URINARY TRACT DIAGNOSES WITH CC	3		3
718	OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES EXCEPT MALIGNANCY WITHOUT CC/MCC	1		1
808	MAJOR HEMATOLOGICAL AND IMMUNOLOGICAL DIAGNOSES EXCEPT SICKLE CELL CRISIS AND COAGULATION DISORDERS WITH MCC	1		1
813	COAGULATION DISORDERS	1		1
853	INFECTIOUS AND PARASITIC DISEASES WITH O.R. PROCEDURES WITH MCC	2		2
854	INFECTIOUS AND PARASITIC DISEASES WITH O.R. PROCEDURES WITH CC	1		1
857	POSTOPERATIVE OR POST-TRAUMATIC INFECTIONS WITH O.R. PROCEDURES WITH CC	1		1

VUMC's Hospital at Home Census by DRG

2024 Quarter 2 Performance

DRG	DRG Description	No Return	Returned to Brick and Mortar	Grand Total
862	POSTOPERATIVE AND POST-TRAUMATIC INFECTIONS WITH MCC	1		1
870	SEPTICEMIA OR SEVERE SEPSIS WITH MV >96 HOURS		1	1
871	SEPTICEMIA OR SEVERE SEPSIS WITHOUT MV >96 HOURS WITH MCC	11		11
872	SEPTICEMIA OR SEVERE SEPSIS WITHOUT MV >96 HOURS WITHOUT MCC	2	1	3
919	COMPLICATIONS OF TREATMENT WITH MCC	1		1
969	HIV WITH EXTENSIVE O.R. PROCEDURES WITH MCC		1	1
976	HIV WITH MAJOR RELATED CONDITION WITHOUT CC/MCC	1		1
	Grand Total	87	13	100

VUMC's Hospital at Home Returned to Brick and Mortar by DRG

DRG	DRG Description	2023, Quarter 3 Returned to Brick and Mortar	2023, Quarter 4 Returned to Brick and Mortar	2024, Quarter 1 Returned to Brick and Mortar	2024, Quarter 2 Returned to Brick and Mortar
004	TRACHEOSTOMY WITH MV >96 HOURS OR PRINCIPAL DIAGNOSIS EXCEPT FACE, MOUTH AND NECK WITHOUT MAJOR O.R. PROCEDURES		1		
177	RESPIRATORY INFECTIONS AND INFLAMMATIONS WITH MCC		1		
178	RESPIRATORY INFECTIONS AND INFLAMMATIONS WITH CC		1		
189	PULMONARY EDEMA AND RESPIRATORY FAILURE				1
190	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH MCC		1		
193	SIMPLE PNEUMONIA AND PLEURISY WITH MCC				1
199	PNEUMOTHORAX WITH MCC			1	
252	OTHER VASCULAR PROCEDURES WITH MCC	1			
271	OTHER MAJOR CARDIOVASCULAR PROCEDURES WITH CC			1	
280	ACUTE MYOCARDIAL INFARCTION, DISCHARGED ALIVE WITH MCC			1	
291	HEART FAILURE AND SHOCK WITH MCC		1		
314	OTHER CIRCULATORY SYSTEM DIAGNOSES WITH MCC				1
329	MAJOR SMALL AND LARGE BOWEL PROCEDURES WITH MCC			1	
330	MAJOR SMALL AND LARGE BOWEL PROCEDURES WITH CC		1		
356	OTHER DIGESTIVE SYSTEM O.R. PROCEDURES WITH MCC			1	
374	DIGESTIVE MALIGNANCY WITH MCC	1			
386	INFLAMMATORY BOWEL DISEASE WITH CC				1
394	OTHER DIGESTIVE SYSTEM DIAGNOSES WITH CC				1
405	PANCREAS, LIVER AND SHUNT PROCEDURES WITH MCC		1	1	
441	DISORDERS OF LIVER EXCEPT MALIGNANCY, CIRRHOSIS OR ALCOHOLIC HEPATITIS WITH MCC				2
492	LOWER EXTREMITY AND HUMERUS PROCEDURES EXCEPT HIP, FOOT AND FEMUR WITH MCC	1			

VUMC's Hospital at Home Returned to Brick and Mortar by DRG

DRG	DRG Description	2023, Quarter 3 Returned to Brick and Mortar	2023, Quarter 4 Returned to Brick and Mortar	2024, Quarter 1 Returned to Brick and Mortar	2024, Quarter 2 Returned to Brick and Mortar
602	CELLULITIS WITH MCC				1
603	CELLULITIS WITHOUT MCC		1		
638	DIABETES WITH CC	1			
653	MAJOR BLADDER PROCEDURES WITH MCC				1
661	KIDNEY AND URETER PROCEDURES FOR NON-NEOPLASM WITHOUT CC/MCC		1		
673	OTHER KIDNEY AND URINARY TRACT PROCEDURES WITH MCC		1		
682	RENAL FAILURE WITH MCC			1	
690	KIDNEY AND URINARY TRACT INFECTIONS WITHOUT MCC			1	
698	OTHER KIDNEY AND URINARY TRACT DIAGNOSES WITH MCC	1			1
699	OTHER KIDNEY AND URINARY TRACT DIAGNOSES WITH CC			2	
853	INFECTIOUS AND PARASITIC DISEASES WITH O.R. PROCEDURES WITH MCC	1			
854	INFECTIOUS AND PARASITIC DISEASES WITH O.R. PROCEDURES WITH CC		1		
870	SEPTICEMIA OR SEVERE SEPSIS WITH MV >96 HOURS				1
871	SEPTICEMIA OR SEVERE SEPSIS WITHOUT MV >96 HOURS WITH MCC	4	1		
872	SEPTICEMIA OR SEVERE SEPSIS WITHOUT MV >96 HOURS WITHOUT MCC				1
969	HIV WITH EXTENSIVE O.R. PROCEDURES WITH MCC				1
982	EXTENSIVE O.R. PROCEDURES UNRELATED TO PRINCIPAL DIAGNOSIS WITH CC	1			
935	NON-EXTENSIVE BURNS			1	
	Grand Total	11	12	11	13

VUMC's Hospital at Home Census by Patient Origin County*

County	2023, Quarter 3 Count	2023, Quarter 4 Count	2024, Quarter 1 Count	2024, Quarter 2 Count
CHEATHAM	3	5	1	2
CUMBERLAND	0	0	1	0
DAVIDSON	48	52	53	61
MCNAIRY	0	0	0	1
MONTGOMERY	1	1	0	0
ROBERTSON	5	1	4	4
RUTHERFORD	5	4	8	6
SUMNER	7	12	6	9
WILLIAMSON	7	8	10	10
WILSON	7	9	1	7
Grand Total	83	92	84	100

*Note: Patient Origin County is not necessarily the county where care was delivered. All patients received care in one of the following seven counties: Cheatham, Davidson, Robertson, Rutherford, Sumner, Williamson and Wilson