

Appendix Table 2. Clinical outcomes by epoch for all patients combined and medicine unit patients.

Clinical Outcome	Epoch 0 -12 to 0 months	Epoch 1 0 to 3 months	Epoch 2 3 to 6 months	Epoch 3 6 to 9 months	Epoch 4 9 to 12 months
All Patients	n = 11018	n = 2935	n = 2861	n = 2947	n = 2947
Length of Stay in Days					
Mean (SD)	6.3 (6.8)	6.3 (7.3)	6.2 (6.5)	6.2 (6.5)	6.1 (6.6)
Median (IQR)	4 (3, 7)	4 (3, 7)	4 (3, 7)	4 (3, 7)	4 (3, 7)
Total Direct Cost in Dollars					
Mean (SD)	24706 (33763)	24339 (33107)	23650 (32184)	23977 (33717)	23534 (37467)
Median (IQR)	14333 (8320, 25237)	14607 (8482, 25663)	14074 (8454, 25663)	13529 (8025, 24447)	13663 (8027, 24401)
30-Day Hospital Readmission, %	17.0%	18.2%	16.7%	16.9%	14.1%
Restraint Rate ¹	16.4	17.1	12.0	13.8	11.0
Safety Attendant Rate ²	45.9	32.7	27.5	20.3	20.7
Medicine Unit	n = 2552	n = 567	n = 508	n = 652	n = 644
Length of Stay in Days	4 (3, 7)	4 (3, 7)	4 (3, 6)	4 (3, 7)	4 (3, 6)
Mean (SD)	6.8 (7.8)	7.2 (10.7)	5.4 (4.8)	5.9 (5.8)	5.6 (5.5)
Median (IQR)	4 (3, 7)	4 (3, 7)	4 (3, 6)	4 (3, 7)	4 (3, 6)
Total Direct Cost in Dollars					
Mean (SD)	17674 (22314)	18395 (25548)	13897 (22546)	14169 (16000)	12705 (12406)
Median (IQR)	10850 (6569, 18952)	10352 (6467, 18798)	9362 (6299, 15407)	9673 (6400, 15558)	8766 (5755, 14602)
30-Day Hospital Readmission, %	22.5%	24.9%	19.7%	20.7%	17.4%
Restraint Rate ¹	21.6	25.8	17.1	27.5	13.1
Safety Attendant Rate ²	67.8	52.6	69.2	54.5	58.4

Abbreviations: IQR: interquartile range; SD: standard deviation.

¹Restraint days per 1000 patient days.

²Safety attendant days per 1000 patient days.