

Table: Clinical outcomes and cost associated with status epilepticus hospitalization

	All	Cohort 1 (mild)	Cohort 2 (mod)	Cohort 3 (severe)	p-value			
					1 vs 2	2 vs 3	1 vs 3	Overall
Unique SE patient encounter, N (%)	43,988 (100%)	14,694 (33.4%)	10,140 (23.1%)	19,154 (43.5%)	-	-	-	-
Discharge disposition, N (%)								
In-hospital death	4,939 (11.2%)	674 (4.6%)	643 (6.3%)	3,622 (18.9%)	<0.001	<0.001	<0.001	<0.001
Hospice	2,456 (5.6%)	492 (3.3%)	738 (7.3%)	1,226 (6.4%)	<0.001	0.004	<0.001	<0.001
Long-term care	1,011 (2.3%)	119 (0.8%)	159 (1.6%)	733 (3.8%)	<0.001	<0.001	<0.001	<0.001
Rehab	12,748 (29.0%)	3,512 (23.9%)	3,398 (33.5%)	5,838 (30.5%)	<0.001	<0.001	<0.001	<0.001
Home	20,021 (45.5%)	8,919 (60.7%)	4,504 (44.4%)	6,598 (34.4%)	<0.001	<0.001	<0.001	<0.001
Other	2,813 (6.4%)	978 (6.7%)	698 (6.9%)	1,137 (5.9%)	0.482	0.002	0.007	0.002
Hospital LOS, median (IQR)	5 (8)	3 (3)	4 (6)	8 (11)	<0.001	<0.001	<0.001	<0.001
Hospital LOS, mean (bootstrap 95% CI)	8.4 (8.3, 8.6)	4.7 (4.6, 4.9)	7.2 (6.9, 7.6)	12.0 (11.7, 12.2)	<0.001	<0.001	<0.001	<0.001
ICU LOS, median (IQR)	3 (4)	2 (2)	2 (3)	4 (6)	<0.001	<0.001	<0.001	<0.001
ICU LOS, mean (bootstrap 95% CI)	5.4 (5.4, 5.5)	2.7 (2.6, 2.8)	3.1 (3.0, 3.3)	6.6 (6.4, 6.7)	<0.001	<0.001	<0.001	<0.001
Total cost, median (IQR)	\$13,201 (\$22,770)	\$6,812 (\$8,805)	\$10,592 (\$15,138)	\$25,105 (\$35,490)	<0.001	<0.001	<0.001	<0.001