

Table 4.4.5A-1 Model Performance, LTCH

Model	Stays	R2	Adj R2	Coefficient of Variation	RootMSE	Mean of Dependent Var
Final Model	81,862	0.64	0.64	30.61	10.15	33.17

Table 4.4.5A-2. Ratio of Average Expected to Average Observed Discharge Function Scores Across Deciles of Expected Discharge Scores, LTCH

Deciles of Expected Discharge Scores	N	Average Observed Discharge Score	Average Expected Discharge Score	Average Observed to Expected Ratio
Decile 1 (0.8-16.4)	8,186	14.41	13.29	1.08
Decile 2 (16.4-20.1)	8,186	18.04	18.30	0.99
Decile 3 (20.1-23.6)	8,186	21.57	21.87	0.99
Decile 4 (23.6-27.6)	8,187	25.30	25.59	0.99
Decile 5 (27.6-31.8)	8,186	29.03	29.70	0.98
Decile 6 (31.8-36.1)	8,186	33.10	33.88	0.98
Decile 7 (36.1-40.9)	8,187	38.29	38.43	1.00
Decile 8 (40.9-46.7)	8,186	44.35	43.74	1.01
Decile 9 (46.7-52.9)	8,187	50.66	49.73	1.02
Decile 10 (52.9-62.8)	8,185	56.90	57.15	1.00
Overall	81,862	33.17	33.17	1.00

Note: N = number of patient stays; Observed Discharge Function values are unadjusted

Source: Table 14