

Table E7. Adjusted outcomes across primary and secondary outcomes, using a threshold of a dyspnea rating of 3 rather than 4, first using dyspnea on admission and second using dyspnea in the past 24 hours.

	Dyspnea on admission (ref=dyspnea=0)				Dyspnea in the past 24 hours (ref=dyspnea=0)			
	Dyspnea 1-2		Dyspnea ≥ 3		Dyspnea 1-2		Dyspnea ≥ 3	
	*aOR (95% CI)	p-value	aOR (95% CI)	p-value	aOR (95% CI)	p-value	aOR (95% CI)	p-value
In-hospital mortality	2.05 (1.56-2.72)	<.001	2.69 (2.18-3.32)	<.001	1.92 (1.35-2.73)	<.001	2.22 (1.85-2.66)	<.001
2 years mortality	1.51 (1.36-1.67)	<.001	1.55 (1.41-1.69)	<.001	1.50 (1.32-1.71)	<.001	1.49 (1.39-1.60)	<.001
Readmission 7 days	1.21 (1.11-1.45)	0.04	1.31 (1.12-1.52)	<.001	1.46 (1.19-1.78)	<.001	1.12 (1.01-1.27)	0.04
Readmission 30 days	1.19 (1.07-1.31)	0.04	1.3 (1.19-1.40)	<.001	1.35 (1.14-1.28)	<.001	1.21 (1.14-1.28)	<.001
Require rapid response	1.55 (1.39-1.73)	<.001	1.91 (1.75-2.09)	<.001	1.47 (1.28-0.59)	<.001	1.62 (1.51-1.74)	<.001
Transferred to ICU	1.56 (1.36-1.79)	<.001	1.71 (1.53-1.90)	<.001	1.78 (1.51-0.47)	<.001	2.10 (1.93-2.28)	<.001
Discharged to extended care	1.18 (1.09-1.28)	<.001	1.32 (1.23-1.41)	<.001	1.09 (0.99-1.21)	0.06	1.10 (1.04-1.15)	<.001
	*aHR (95% CI)	p-value	aHR (95% CI)	p-value	aHR (95% CI)	p-value	aHR (95% CI)	p-value
2 years mortality	1.51 (1.36-1.67)	<.001	1.55 (1.41-1.69)	<.001	1.50(1.32-1.71)	<.001	1.49 (1.39-1.60)	<.001

*aOR= Adjusted Odds Ratio

*aHR=Adjusted Hazard Ratio

All models were adjusted for age, gender, race, sofa and elixhauser