

	Variables	Combined	CHF	AMI	PNA
Comorbidities*	Solid tumor	●			●
	Degenerative neurologic disease	●			●
	Hypertension	●			●
	Lymphoma	●	●		●
	Abnormal weight loss	●			
	Obesity				●
	Liver disease		●		
	Peripheral vascular disease		●		
	Arrhythmia				●
	Metastatic cancer				●
	Charlson Comorbidity Score	●			●
Demographics	Race, Black†			●	
Laboratories‡	Hemoglobin <10 g/dL	●			●
	Sodium <136 mEq/L			●	
	Calcium <8.6 mg/dL			●	
Medications	Steroid on discharge§	●			●
	Beta-lactam antibiotic on discharge		●		
	Anti-arrhythmic medication on discharge				●
	Anti-depressant on discharge				●
	Number of discharge meds	●	●		●
Social history	Cocaine use		●		
	Single marital status**	●			
Utilization	Admission in the prior 30 days	●	●	●	●
	Emergency department visit in the prior 30 days	●	●		
	Length of stay	●	●		
Procedures††	Bronchoscopy or Lung Biopsy				●