

Supplementary Online Content

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eTable. Observed 30-Day Postoperative Outcomes by Frailty Component Type

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable. Observed 30-Day Postoperative Outcomes by Frailty Component Type

Frailty Component		Unplanned Readmission		ED Utilization		In-Hospital Complication		Post-Discharge Complication		Post-Discharge Mortality	
Hypertension Requiring Medication	No	6,516	(9.3)	9,747	(13.9)	3,605	(5.2)	3,657	(5.2)	508	(0.7)
	Yes	19,746	(11.8)	24,457	(14.7)	10,250	(6.1)	11,179	(6.7)	1,477	(0.9)
History of Diabetes Mellitus Requiring Medication	No	17,671	(10.1)	24,449	(14.0)	9,837	(5.6)	9,972	(5.7)	1,363	(0.8)
	Yes	8,591	(13.8)	9,755	(15.7)	4,018	(6.5)	4,864	(7.8)	622	(1.0)
Previous PCI/CABG or Angina	No	20,348	(10.4)	27,626	(14.1)	10,958	(5.6)	11,556	(5.9)	1,502	(0.8)
	Yes	5,914	(14.6)	6,578	(16.2)	2,897	(7.1)	3,280	(8.1)	483	(1.2)
History of COPD or Pneumonia	No	20,910	(10.4)	28,226	(14.1)	10,674	(5.3)	11,585	(5.8)	1,361	(0.7)
	Yes	5,352	(14.8)	5,978	(16.6)	3,181	(8.8)	3,251	(9.0)	624	(1.7)
Dependent Functional Status	No	21,676	(10.2)	30,373	(14.3)	11,446	(5.4)	11,712	(5.5)	981	(0.5)
	Yes	4,586	(18.6)	3,831	(15.5)	2,409	(9.8)	3,124	(12.7)	1,004	(4.1)
Peripheral Vascular Disease	No	22,025	(10.3)	30,566	(14.2)	12,443	(5.8)	12,409	(5.8)	1,660	(0.8)
	Yes	4,237	(19.2)	3,638	(16.5)	1,412	(6.4)	2,427	(11.0)	325	(1.5)
TIA/CVA without residual deficit	No	23,759	(10.8)	31,427	(14.3)	12,630	(5.7)	13,428	(6.1)	1,731	(0.8)
	Yes	2,503	(14.7)	2,777	(16.3)	1,225	(7.2)	1,408	(8.3)	254	(1.5)
CVA with residual deficit	No	24,697	(10.9)	32,688	(14.4)	13,033	(5.7)	13,945	(6.1)	1,806	(0.8)
	Yes	1,565	(16.2)	1,516	(15.7)	822	(8.5)	891	(9.2)	179	(1.9)
History of CHF within 30 days	No	25,741	(11.0)	33,777	(14.4)	13,586	(5.8)	14,493	(6.2)	1,875	(0.8)
	Yes	521	(23.6)	427	(19.3)	269	(12.2)	343	(15.5)	110	(5.0)
Acutely Impaired	No	25,904	(11.0)	33,927	(14.4)	13,603	(5.8)	14,524	(6.2)	1,833	(0.8)

Sensorium											
	Yes	358	(22.5)	277	(17.4)	252	(15.9)	312	(19.6)	152	(9.6)
History of MI within 6 Months	No	25,969	(11.0)	33,960	(14.4)	13,698	(5.8)	14,648	(6.2)	1,930	(0.8)
	Yes	293	(21.3)	244	(17.7)	157	(11.4)	188	(13.6)	55	(4.0)
All P < 0.001											

ED, Emergency Department; PCI, Percutaneous Coronary Intervention; CABG, Coronary Artery Bypass Grafting; COPD, Chronic Obstructive Pulmonary Disease; TIA, Transient Ischemic Attack; CVA, Cerebrovascular accident; CHF, Congestive Heart Failure; MI, Myocardial Infarction