

Supplementary Table 1 -- Unadjusted 30-Day Clinical Outcomes of DNR Patients by Gender, ACS-NSQIP 2007-2013

Outcome	Male DNR		Female DNR		p value	OR (95% CI)
	num	%	num	%		
Death (%)	553	26.5	816	23.1	0.01	1.2 (1.06-1.36)
Place of Discharge (%)					<0.002	0.83 (0.74-0.93)
Home	119	5.7	176	5.0	0.30	<i>Reference</i>
Skilled Care, Not Home	125	6.0	300	8.5	<0.002	
Rehab	57	2.7	127	3.6	0.10	
Superficial Incisional SSI (%)	77	3.7	141	4.0	0.56	0.92 (0.69-1.22)
Organ/Space SSI (%)	30	1.4	44	1.2	0.55	1.15 (0.72-1.84)
Pneumonia (%)	183	8.8	188	5.3	<0.001	1.71 (1.38-2.11)
Unplanned Intubation (%)	76	3.6	114	3.2	0.42	1.13 (0.84-1.52)
Failure to Wean (%)	188	9.0	273	7.7	0.10	1.18 (0.97-1.43)
Progressive Renal Insufficiency (%)	32	1.5	27	0.8	<0.008	2.02 (1.21-3.38)
Acute Renal Failure (%)	41	2.0	41	1.2	0.02	1.7 (1.1-2.63)
Urinary Tract Infection (%)	100	4.8	253	7.2	<0.001	0.65 (0.51-0.83)
Stroke/CVA (%)	12	0.6	36	1.0	0.08	0.56 (0.29-1.08)
Cardiac Arrest Requiring CPR (%)	28	1.3	21	0.6	<0.005	2.27 (1.29-4.01)
Myocardial Infarction (%)	43	2.1	64	1.8	0.52	1.14 (0.77-1.68)
Transfusion Intraop/Postop (%)	221	10.6	481	13.6	<0.001	0.75 (0.63-0.89)
DVT Requiring Therapy (%)	29	1.4	66	1.9	0.17	0.74 (0.47-1.14)
Pulmonary Embolism (%)	15	0.7	24	0.7	0.87	1.06 (0.55-2.02)
Sepsis (%)	117	5.6	163	4.6	0.10	1.22 (0.96-1.56)
Septic Shock (%)	128	6.1	163	4.6	<0.001	1.35 (1.06-1.71)
Mean LOS (SD)	14.3	16.2	12.5	13.3	0.01	1.11 (1.07-1.16)

SD = standard deviation; MI = myocardial infarction; CVA = cerebrovascular accident; AKI = acute kidney injury; UTI = urinary tract infection; VTE = venous thromboembolism; SSI = surgical site infection; LOS = length of stay; DVT = deep venous thrombosis