Table S1. Nursing diagnoses according to mortality status

Nursing Diagnoses	In-hospital mortality			
	Total (n=195)	Survivors n=148 (75.9%)	Deaths n=47 (24.1%)	*P-value*[a]
Willingness to improve self-management of health				
Absent	168 (86.2)	126 (75.0)	42 (25.0)	0.070
Present	127 (13.8)	22 (81.5)	5 (18.5)	
Risk for unstable blood glucose				
Absent	143 (73.3)	101 (70.6)	42 (29.4)	0.004
Present	52 (26.7)	47 (90.4)	5 (9.6)	
Risk for Electrolyte Imbalance				
Absent	154 (79.0)	125 (81.2)	29 (18.8)	0.001
Present	41 (21.0)	23 (56.1)	18 (43.9)	
Excess fluid volume				
Absent	159 (81.5)	125 (78.6)	34 (21.4)	0.062
Present	36 (18.5)	23 (63.9)	13 (36.1)	
Impaired urinary elimination				
Absent	176 (90.3)	135 (76.7)	41 (23.3)	0.423
Present	19 (9.7)	13 (68.4)	6 (31.6)	
Impaired gas exchange				
Absent	134 (68.7)	112 (83.6)	22 (16.4)	0.001
Present	61 (31.3)	36 (59.0)	25 (41.0)	
Decreased activity tolerance				
Absent	160 (82.1)	126 (78.8)	34(21.2)	0.050
Present	35 (17.9)	22 (62.9)	13 (37.1)	
Decreased cardiac output				
Absent	84 (43.1)	78 (92.9)	6 (7.1)	
Present	111 (56.9)	70 (63.1)	41 (36.9)	0.001
Risk for decreased cardiac tissue perfusion				
Absent	37 (19.0)	28 (75.7)	9 (24.3)	0.972
Present	158 (81.1)	120 (75.9)	38 (24.1)	
Risk for ineffective cerebral tissue perfusion				
Absent	168 (86.2)	126 (79.6)	34 (20.4)	0.003
Present	127 (13.8)	15 (53.6)	13 (46.4)	
Risk for impaired cardiovascular function				
Absent	168 (86.2)	107 (82.9)	22 (17.1)	0.001
Present	127 (13.8)	41 (62.1)	25 (37.9)	
Ineffective breathing pattern				
Absent	140 (71.8)	106 (75.7)	34 (24.3)	0.924
Present	55 (28.2)	42 (76.4)	13 (23.7)	
Anxiety				
Absent	144 (73.8)	104 (72.2)	40 (27.8)	
Present	51 (26.2)	44 (86.3)	7 (13.7)	0.044
Risk for infection				

Absent	157 (80.5)	118 (75.2)	39 (24.8)	0.624
Present	38 (19.5)	30 (78.9)	8 (21.1)	
Risk for bleeding				
Absent	170 (87.2)	130 (76.5)	40 (23.5)	0.626
Present	25 (12.8)	18 (72.0)	7 (28.0)	
Risk for shock				
Absent	138 (70.7)	116 (84.1)	22 (15.9)	0.001
Present	57 (29.3)	32 (56.1)	25 (43.9)	
Decreased body temperature				
Absent	174 (89.2)	137 (78.7)	37 (21.3)	0.008
Present	21 (10.7)	11 (52.4)	10 (47.6)	
Acute pain				
Absent	168 (86.2)	97 (69.8)	42 (30.2)	0.002
Present	127 (13.8)	51 (91.1)	5 (8.9)	
Impaired psychological comfort				
Absent	154 (79.0)	110 (71.4)	44 (28.6)	0.005
Present	141 (21.0)	38 (92.7)	3 (7.3)	

[a] Comparing subjects by in-hospital mortality status using Pearson’s chi-squared test or Fisher's exact test for categorical variables