

Table 1 of base model: Mortality 72 hours

	Overall	No 0	Yes 1	p	test
n	200468	145685	2652		
age_numeric (mean (SD))	63.15 (17.08)	62.99 (17.06)	68.68 (15.15)	<0.001	
gender.x = male (%)	108228 (54.0)	78864 (54.1)	1457 (55.0)	0.404	
apachescore (mean (SD))	54.82 (26.12)	54.05 (25.30)	97.27 (34.11)	<0.001	
icu_mortality_72hrs = 1 (%)	2652 (1.8)	0 (0.0)	2652 (100.0)	<0.001	
icu_los_hours (mean (SD))	64.36 (103.99)	72.62 (104.01)	44.16 (13.87)	<0.001	
norepinephrine_mean (mean (SD))	0.01 (0.03)	0.01 (0.03)	0.03 (0.05)	<0.001	
norepinephrine_max = 1 (%)	12983 (8.2)	10626 (8.9)	844 (38.5)	<0.001	
norepinephrine_min = 1 (%)	33 (0.0)	12 (0.0)	0 (0.0)	1.000	
epinephrine_mean (mean (SD))	0.00 (0.02)	0.00 (0.01)	0.01 (0.02)	<0.001	
epinephrine_max = 1 (%)	3077 (1.9)	2342 (2.0)	219 (10.0)	<0.001	
epinephrine_min = 1 (%)	11 (0.0)	1 (0.0)	0 (0.0)	1.000	
dopamine_mean (mean (SD))	0.00 (0.02)	0.00 (0.02)	0.00 (0.02)	<0.001	
dopamine_max = 1 (%)	2362 (1.5)	1916 (1.6)	142 (6.5)	<0.001	
dopamine_min = 1 (%)	12 (0.0)	8 (0.0)	0 (0.0)	1.000	
dobutamine_mean (mean (SD))	0.00 (0.01)	0.00 (0.01)	0.00 (0.02)	<0.001	
dobutamine_max = 1 (%)	1577 (1.0)	1309 (1.1)	97 (4.4)	<0.001	
dobutamine_min = 1 (%)	6 (0.0)	3 (0.0)	0 (0.0)	1.000	
phenylephrine_mean (mean (SD))	0.00 (0.02)	0.00 (0.02)	0.01 (0.04)	<0.001	
phenylephrine_max = 1 (%)	4662 (2.9)	3759 (3.1)	355 (16.2)	<0.001	
phenylephrine_min = 1 (%)	13 (0.0)	5 (0.0)	0 (0.0)	1.000	
vasopressin_mean (mean (SD))	0.00 (0.01)	0.00 (0.01)	0.01 (0.03)	<0.001	
vasopressin_max = 1 (%)	3253 (2.0)	2445 (2.0)	341 (15.5)	<0.001	
vasopressin_min = 1 (%)	3 (0.0)	1 (0.0)	0 (0.0)	1.000	
milrinone_mean (mean (SD))	0.00 (0.01)	0.00 (0.01)	0.00 (0.01)	0.001	
milrinone_max = 1 (%)	775 (0.5)	652 (0.5)	22 (1.0)	0.006	
milrinone_min = 0 (%)	158698 (100.0)	119821 (100.0)	2194 (100.0)	NA	
heparin_mean (mean (SD))	0.02 (0.06)	0.02 (0.06)	0.02 (0.05)	0.791	
heparin_max = 1 (%)	29666 (18.7)	24737 (20.6)	569 (25.9)	<0.001	
heparin_min = 1 (%)	146 (0.1)	69 (0.1)	0 (0.0)	0.502	
warfarin_mean (mean (SD))	0.01 (0.05)	0.00 (0.03)	0.00 (0.01)	<0.001	
warfarin_max = 1 (%)	5501 (3.5)	4043 (3.4)	28 (1.3)	<0.001	
warfarin_min = 1 (%)	168 (0.1)	42 (0.0)	0 (0.0)	0.767	
heartrate_mean (mean (SD))	84.88 (16.66)	84.81 (16.55)	94.75 (19.22)	<0.001	
heartrate_max (mean (SD))	101.49 (21.97)	102.36 (21.87)	117.82 (25.42)	<0.001	
heartrate_min (mean (SD))	72.12 (16.22)	71.49 (15.99)	75.83 (19.60)	<0.001	
respiratoryrate_mean (mean (SD))	19.39 (4.40)	19.35 (4.37)	22.26 (5.53)	<0.001	
respiratoryrate_max (mean (SD))	27.21 (8.22)	27.73 (8.26)	31.76 (8.98)	<0.001	
respiratoryrate_min (mean (SD))	13.47 (4.98)	13.10 (4.92)	13.85 (6.32)	<0.001	
spo2_mean (mean (SD))	96.63 (3.12)	96.79 (2.75)	95.69 (4.72)	<0.001	
spo2_max (mean (SD))	98.99 (2.26)	99.18 (1.83)	99.37 (2.55)	<0.001	
spo2_min (mean (SD))	91.40 (9.06)	91.35 (8.90)	84.12 (17.27)	<0.001	
nibp_systolic_mean (mean (SD))	121.42 (19.37)	120.95 (19.08)	109.86 (18.32)	<0.001	
nibp_systolic_max (mean (SD))	146.10 (25.75)	146.83 (25.77)	143.71 (28.73)	<0.001	
nibp_systolic_min (mean (SD))	99.16 (21.41)	97.70 (20.73)	80.35 (21.37)	<0.001	
nibp_diastolic_mean (mean (SD))	65.95 (12.07)	65.82 (11.88)	60.80 (11.87)	<0.001	
nibp_diastolic_max (mean (SD))	86.56 (19.87)	87.42 (19.94)	88.17 (23.18)	0.065	
nibp_diastolic_min (mean (SD))	51.25 (13.93)	50.59 (13.50)	41.04 (14.62)	<0.001	
nibp_mean_mean (mean (SD))	81.61 (13.90)	81.51 (13.75)	74.48 (13.16)	<0.001	
nibp_mean_max (mean (SD))	101.92 (20.63)	102.86 (20.62)	102.23 (23.69)	0.138	
nibp_mean_min (mean (SD))	65.76 (16.04)	64.97 (15.64)	53.08 (16.49)	<0.001	

		No	Yes		
	Overall	0	1	p	test
temperature_mean (mean (SD))	36.80 (0.57)	36.81 (0.56)	36.46 (1.22)	<0.001	
temperature_max (mean (SD))	37.25 (0.71)	37.28 (0.71)	37.31 (1.23)	0.008	
temperature_min (mean (SD))	36.34 (0.74)	36.32 (0.74)	35.53 (1.59)	<0.001	