

Supplementary Table 3: Table of baseline characteristics for sensitivity analyses

	Propofol (n=887)	Fentanyl (n=158)	Midazolam (n=124)	Propofol + Fentanyl (n=854)	Propofol + Midazolam (n=224)	Fentanyl + Midazolam (n=222)	All 3 (n=368)
<b>Characteristic</b>							
Age, median (IQR)	58 (46-69)	64 (54-74)	66 (54-74)	55 (40-67)	51 (35-60)	61 (51-71)	52 (40-65)
Male, n (%)	506 (57.0)	79 (50.0)	79 (63.7)	532 (62.3)	145 (64.7)	133 (59.9)	248 (67.4)
Admission reason, n (%)							
Medical	518 (58.5)	59 (37.3)	87 (70.2)	236 (27.7)	176 (78.6)	121 (54.5)	232 (63.0)
Surgical	163 (18.4)	72 (45.6)	30 (24.2)	299 (35.1)	7 (3.1)	81 (36.5)	87 (23.6)
Neurological	169 (19.1)	10 (6.3)	6 (4.8)	102 (12.0)	37 (16.5)	3 (1.4)	10 (2.7)
Trauma	35 (4.0)	17 (10.8)	1 (0.8)	216 (25.3)	4 (1.8)	17 (7.7)	39 (10.6)
Location admitted from							
Emergency Room	520 (58.6)	53 (33.5)	49 (39.5)	367 (43.0)	168 (75.0)	93 (41.9)	186 (50.5)
Operating Room/Recovery	170 (19.2)	62 (39.2)	27 (21.8)	320 (37.5)	6 (2.7)	65 (29.3)	86 (23.4)
Hospital Ward	166 (18.7)	39 (24.7)	43 (34.7)	140 (16.4)	40 (17.9)	49 (22.1)	77 (20.9)
Another Hospital	17 (1.9)	3 (1.9)	2 (1.6)	13 (1.5)	7 (3.1)	7 (3.2)	8 (2.2)
Other	14 (1.6)	1 (0.6)	3 (2.4)	14 (1.6)	3 (1.3)	8 (3.6)	11 (3.0)
Charlson score, n (%)							
0	338 (38.1)	47 (29.7)	30 (24.2)	387 (45.3)	106 (47.3)	74 (33.3)	143 (38.9)
1	204 (23.0)	35 (22.2)	19 (15.3)	171 (20.0)	55 (24.6)	50 (22.5)	92 (25.0)
2+	345 (38.9)	76 (48.1)	75 (60.5)	296 (34.7)	63 (28.1)	98 (44.1)	133 (36.1)

Charlson score, median (IQR)	1 (0-3)	1 (0-3)	2 (1-4)	1 (0-2)	1 (0-2)	1 (0-3)	1 (0-2)
Admission SOFA score, median (IQR)	6 (4-8)	8 (5-10)	8 (5-10)	6 (4-9)	7 (5-9)	9 (6-11)	8 (5-11)
Admission APACHE II score, median (IQR)	18 (14-23)	20 (15-26)	23 (16-28)	17 (12-22)	20 (14-25)	22 (16-29)	21 (14-26)
Vasoactive medications, n (%)	356 (40.1)	105 (66.5)	81 (65.3)	477 (55.9)	117 (52.2)	175 (78.8)	263 (71.5)
Continuous renal replacement therapy, n (%)	35 (3.9)	10 (6.3)	9 (7.3)	41 (4.8)	7 (3.1)	32 (14.4)	36 (9.8)