

Supplementary file 1

Demographics and comorbidity for air lifted patients, ground escorted patients, assisted patients, and patients in the aborted mission group (n=8123)

	Air lifted patients n = 3357 (42%) No (%)	Ground escorted patients n = 166 (2%) No (%)	Assisted patients n = 2001 (25%) No (%)	Aborted missions n = 2599 (31%) No (%)	Total n = 8123 (100%) No (%)
Demographics					
Age, median (IQR)	60 (46-71)	57 (30-71)	56 (34-72)	57 (36-72)	58 (39-72)
Gender					
Male	2363 (70.4%)	111 (66.9%)	1268 (63.4%)	1568 (60.3%)	5310 (65.4%)
Female	994 (29.6%)	55 (33.1%)	733 (36.6%)	1031 (39.7%)	2813 (34.6%)
Comorbidity					
CCI groups					
0	2177 (64.8%)	89 (53.6%)	1252 (62.6%)	1565 (60.2%)	5083 (62.6%)
1-2	770 (22.9%)	42 (25.3%)	458 (22.9%)	635 (24.4%)	1905 (23.5%)
3-4	255 (7.6%)	18 (10.8%)	152 (7.6%)	221 (8.5%)	646 (8.0%)
=/>5	155 (4.6%)	17 (10.2%)	139 (6.9%)	178 (6.8%)	489 (6.0%)
Specific diagnoses (weight*)					
Acute myocardial infarction (1)	208 (6.2%)	10 (6.0%)	89 (4.4%)	175 (6.7%)	482 (5.9%)
Congestive heart failure (1)	172 (5.1%)	16 (9.6%)	122 (6.1%)	155 (6.0%)	465 (5.7%)
Peripheral vascular disease (1)	198 (5.9%)	8 (4.8%)	147 (7.3%)	165 (6.3%)	518 (6.4%)
Cerebral vascular disease (1)	270 (8.0%)	26 (15.7%)	197 (9.8%)	285 (11%)	778 (9.6%)
Chronic pulmonary disease (1)	233 (6.9%)	31 (18.7%)	199 (9.9%)	298 (11.5%)	761 (9.4%)
Diabetes I and II (2)	322 (9.6%)	28 (16.9%)	222 (11.1%)	301 (11.6%)	873 (10.7%)
Renal disease (2)	109 (3.2%)	8 (4.8%)	67 (3.3%)	104 (4.0%)	288 (3.5%)
Cancer (2)	300 (8.9%)	13 (7.8%)	186 (9.3%)	230 (8.8%)	729 (9.0%)

IQR; Inter Quartile Range, CCI; Charlson Comorbidity Index

*Weight in the Charlson Comorbidity Index for selected diagnoses.