

	<45 (N=38)	45-54 (N=43)	55-64 (N=47)	>65 (N=16)	p-value
BMI (kg/m <sup>2</sup> )	28±9	28±6	28±5	28±3	0.851
PaO <sub>2</sub> / FiO <sub>2</sub> (mmHg)	83±36	83±34	71±24	80±20	0.767
pCO <sub>2</sub> (mmHg)	54±11	57±14	60±14	51± 10	0.325
pH	7.33±0.08	7.30±0.11	7.28±0.11	7.34±0.10	0.352
Days of MV before ECMO	3 [1-6]	4 [2-6]	3 [1-5]	2 [1-8]	0.495
SOFA score	9 [6-10]	9 [7-13]	10 [6-13]	19 [8-12]	0.474
Mortality at hospital discharge	18.4%	20.9%	44.7%	43.8%	<b>0.028*</b>

**Supplemental Table 1. Baseline parameters and outcome of ECMO patients stratified by age.** Data are expressed as mean ± standard deviation or median [interquartile range]. BMI, body mass index; PaO<sub>2</sub>, arterial oxygen tension; FiO<sub>2</sub>, inspired oxygen concentration; MV, mechanical ventilation.

\*Comparison between groups was not statistically significant after adjusting for multiple comparison (p>0.05, Tukey HSD).