

Supplementary Table. Characteristics of patients with severe community-acquired pneumonia[‡] stratified by frailty status.

Characteristics	Non-frail	Frail [†]	P-values
N, n (%)	8 (14.0)	49 (86.0)	
Age, median (IQR)	85 (82–91)	89 (81–92)	0.581
Sex, n (%)			
Female	0 (0)	11 (22.5)	0.053
Male	8 (100)	38 (77.6)	
BMI (kg/m ²), mean (SD)	22.95 (2.56)	21.59 (4.81)	0.249
Barthel Index, median (IQR)	88 (59–99)	35 (8–68)	0.001*
CCI, median (IQR)	4 (2–5)	5 (3–8)	0.129
MNA-SF, mean (SD)	11 (3)	7 (3)	0.003*
PCT (ng/mL), median (IQR)	0.30 (0.21–0.40)	0.31 (0.23–1.74)	0.477
hs-CRP (mg/L), median (IQR)	33.52 (3.65–154.94)	34.42 (19.08–89.78)	0.928
WBC (*10 ⁹ /L), mean (SD)	8.45 (2.53)	10.83 (5.27)	0.218
HGB (g/L), median (IQR)	122 (106–146)	114 (93–123)	0.179
Scr (μmol/L), median (IQR)	103.5 (88.5–121.1)	82.6 (62.1–114.8)	0.161
BUN (mmol/L), median (IQR)	8.35 (6.86–9.49)	7.98 (5.67–12.07)	0.730
ALT (U/L), median (IQR)	16 (10–27)	13 (10–20)	0.557
ALB (g/L), median (IQR)	33.10 (31.75–34.38)	30.00 (27.35–32.85)	0.039*
PA (g/L), mean (SD)	18.56 (9.60)	14.44 (5.85)	0.118
30-day mortality, n (%)	0 (0)	13 (26.53)	0.034*
1-year mortality, n (%)	0 (0)	31 (63.27)	<0.001*

Abbreviations: SD, standard deviation; IQR, inter-quartile range; BMI, body mass index; CCI, Charlson's Comorbidity Index; MNA-SF, Mini Nutritional

Assessment-Short Form; PCT, procalcitonin; hs-CRP, high-sensitivity C-reactive protein; WBC, white blood cell count; HGB, hemoglobin; BUN, blood urea nitrogen; Scr, serum creatinine; ALT, alanine aminotransferase; ALB, albumin; PA, prealbumin.

* $P < 0.05$.

† Frailty was defined as Fried Phenotype scores ≥ 3 .

‡ Defined by IDSA/ATS criteria (2007).