

Table S2. Characteristics of patients suspected of having VAP in the validation cohort.

Subject characteristics	VAP⁺ (n = 7)	VAP⁻ (n = 8)	P-value[†]
Age (mean ± SD)	48 ± 15	58 ± 15	0.22
Gender	7 male, 0 female	7 male, 1 female	
Ventilator days* (mean ± SD)	9 ± 3	10 ± 4	0.67
P _a O ₂ /F _i O ₂ ** (mean ± SD)	194 ± 43 mmHg	243 ± 45 mmHg	0.052

*Number of days on the ventilator prior to bronchoscopy

**Ratio of arterial oxygen partial pressure (P_aO₂) to fraction of inspired oxygen (F_iO₂) at time of bronchoscopy

†Two-tailed t-test with unequal variance