

Table S1 Characteristics of patients with and without more than 30-second apnea episodes

Variable	With apnea episodes	Without apnea episodes	P value
Number of patients	56	29	–
Male/female, n	37/19	15/14	–
Median age [range], years	72 [42–88]	70 [31–84]	–
BMI, mean \pm SD, kg/m ²	21.38 \pm 4.76	23.02 \pm 6.51	–
Comorbidities and diagnosis, n (%)	–	–	–
Lung cancer	25 (44.6)	11 (37.9)	–
Infectious disease	14 (25.0)	5 (17.2)	–
ILD	4 (7.14)	1 (3.8)	–
Other	13 (23.2)	12 (41.3)	–
Procedures, %	–	–	–
TBB	66.0	58.6	–
Brushing	46.4	37.9	–
Washing	21.4	10.3	–
EBUS-TBNA	14.2	6.8	–
Baseline SpO ₂ , mean \pm SD, %	97.0 \pm 1.36	96.8 \pm 1.73	0.54
Total dose of fentanyl, mean \pm SD, μ g	51.78 \pm 21.41	44.82 \pm 18.4	0.12
Total dose of midazolam, mean \pm SD, mg	4.34 \pm 1.97	3.96 \pm 1.48	0.74

Apnea, cessation of airflow for more than 30 seconds; BMI, body mass index; SD, standard deviation; ILD, interstitial lung disease; TBB, transbronchial biopsy; EBUS-TBNA, endobronchial ultrasound-guided transbronchial needle aspiration.