

Supplementary Table 3. Subgroup analysis of the proportion of the patients, in-hospital mortality, re-admission to ICU, and total cost of ICU stay according to various entities of the pulmonary disorder group

Variable	No. of patients	In-hospital mortality	Re-admission to ICU	ICU cost, 1,000 KRW, median
Pneumonia	1,842 (47.5)	629 (34.1)	432 (23.5)	6,299
Acute exacerbation of chronic airway disease	559 (14.4)	128 (22.9)	143 (25.6)	4,676
Pneumonitis	453 (11.7)	134 (29.6)	125 (27.6)	7,294
Respiratory failure	323 (8.3)	147 (45.5)	61 (18.9)	6,491
ARDS	126 (3.3)	69 (54.8)	26 (20.6)	9,877
Pulmonary embolism	119 (3.1)	18 (15.1)	14 (11.8)	4,714
Interstitial lung disease	92 (2.4)	52 (56.5)	8 (8.7)	7,478
Pulmonary edema	56 (1.4)	13 (23.2)	12 (21.4)	3,726
Pleural effusion	50 (1.3)	16 (32.0)	14 (28.0)	5,683
Empyema	47 (1.2)	12 (25.5)	11 (23.4)	10,542
Lung abscess	44 (1.1)	9 (20.5)	10 (22.7)	8,011
Neoplastic disorder	40 (1.0)	19 (47.5)	7 (17.5)	10,283
Nonspecific diagnosis	36 (0.9)	7 (19.4)	2 (5.6)	5,103
Pneumothorax	35 (0.9)	10 (28.6)	9 (25.7)	5,760
Other respiratory disorder	53 (1.4)	6 (11.3)	10 (18.9)	6,324

Values are presented as number (%).

ICU, intensive care unit; KRW, Korean won; ARDS, acute respiratory distress syndrome.