

**SUPPLEMENTAL TABLES**

**Table S1:** Odds ratios and 95% confidence intervals for reported knowledge on FEV<sub>1</sub> as shown in Figure 1 but stratified according to level of education (left) or previous educational training on COPD (right).

Predictors	Basic education	Secondary/Higher education	Without prior educational training	With prior educational training
Male sex	2.52 [1.25, 5.10]	<b>2.53 [1.34, 4.78]</b>	2.29 [1.17, 4.50]	2.36 [1.16, 4.85]
GOLD grade 3	7.36 [1.34, 40.48]	1.98 [0.75, 5.26]	<b>5.39 [1.72, 16.97]</b>	2.07 [0.59, 7.25]
GOLD grade 4	<b>12.30 [1.81, 83.80]</b>	<b>2.91 [0.72, 11.85]</b>	4.37 [0.89, 21.48]	<b>6.39 [1.27, 32.20]</b>
Exacerbations (GOLD group C or D)	<b>2.98 [1.39, 6.41]</b>	1.51 [0.78, 2.94]	<b>3.15 [1.51, 6.58]</b>	1.55 [0.76, 3.21]
Osteoporosis	2.48 [1.11, 5.57]	<b>2.81 [1.35, 5.88]</b>	2.43 [1.11, 5.33]	2.47 [1.10, 5.59]
Participation in COPD disease management program	<b>2.55 [1.13, 5.80]</b>	<b>2.55 [1.27, 5.14]</b>	1.12 [0.45, 2.81]	<b>4.00 [1.99, 8.06]</b>
Previous educational training on COPD	1.62 [0.80, 3.29]	<b>2.83 [1.60, 5.02]</b>		
High satisfaction with knowledge	<b>2.90 [1.43, 5.92]</b>	<b>3.19 [1.77, 5.79]</b>	<b>3.52 [1.87, 6.66]</b>	<b>3.05 [1.51, 6.15]</b>
Secondary education			2.56 [1.27, 5.19]	<b>4.71 [2.27, 9.99]</b>
Higher education			1.67 [0.77, 3.66]	<b>6.60 [2.61, 16.69]</b>

Predictors were the same as those shown in Figure 2. Bold values indicated that statistical significance was achieved ( $p < 0.05$ ).

**Table S2:** Odds ratios and 95% confidence intervals for satisfaction with knowledge on COPD as shown in Figure 1 but stratified according to level of education (left) or previous educational training on COPD (right).

Predictors	Basic education	Secondary/Higher education	Without prior educational training	With prior educational training
Exacerbations (GOLD group C or D)	2.11 [1.01, 4.12]	1.44 [0.74, 2.87]	1.80 [0.93, 3.31]	2.93 [0.77, 3.85]
Sum of cardiac comorbidities (by 1)	<b>0.52 [0.33, 0.88]</b>	<b>0.80 [0.56, 1.17]</b>	<b>0.56 [0.35, 0.80]</b>	0.73 [0.49, 1.14]
CAT (by 10)	0.61 [0.40, 1.16]	<b>0.43 [0.24, 0.71]</b>	<b>0.47 [0.27, 0.68]</b>	0.53 [0.35, 1.03]
EQ-5D-3L-VAS (by 10)	<b>1.36 [1.08, 1.64]</b>	<b>1.23 [1.01, 1.46]</b>	1.19 [0.99, 1.36]	<b>1.42 [1.08, 1.63]</b>
Time since diagnosis of COPD (by 10 years)	1.73 [1.25, 2.91]	1.60 [1.08, 2.34]	1.47 [1.04, 2.04]	<b>1.86 [1.12, 2.74]</b>
COPD treatment plan	<b>3.27 [1.47, 6.62]</b>	<b>2.63 [1.26, 4.95]</b>	<b>2.84 [1.52, 6.02]</b>	<b>3.47 [1.32, 5.05]</b>
Reported knowledge of FEV <sub>1</sub>	<b>2.98 [1.43, 5.83]</b>	<b>3.10 [1.71, 5.66]</b>	<b>3.33 [1.97, 6.35]</b>	<b>2.74 [1.52, 5.72]</b>

Predictors were the same as those shown in Figure 2. Bold values indicated that statistical significance was achieved ( $p < 0.05$ ).