

Table 3. The results of predictors analysis. *: p-value less than 0.001, mMRC dyspnea scale: modified Medical Research Council dyspnea scale, CAT Score: COPD Assessment Test score, FEV1: forced expiratory volume in the first second, FVC: forced vital capacity of the lungs, FEV1% pred: predicted forced expiratory volume in the first second, SpO2%: Oxygen saturation, OR: Odds ratio, CI: confidence interval, BMI: Body mass index, GOLD: Global Initiative for Chronic Obstructive Lung Disease.

Variable	Crude OR (95% CI)	P-value
Age	0.982(0.960-1.005)	0.116
BMI	0.974(0.928-1.022)	0.289
GOLD category	3.917(2.430-6.314)	0.001*
FEV1% pred	0.970(0.954-0.986)	0.001*
FEV1/FVC Ratio	0.984(0.970-0.999)	0.035*
mMRC	2.046(1.122-3.733)	0.020*
SPO2	0.900(0.708-1.144)	0.391
CAT-Score	0.989(0.944-1.035)	0.632