## Supplementary Table S1. Responses of FEV<sub>1</sub> to indacaterol treatment, according to radiologic findings

Radiologic finding		No. (%)	δFEV <sub>1</sub> (mL)	p-value
Without	Lung volume loss	7 (11.3)	112.9±229.7	0.703
With	Lung volume loss	55 (88.7)	77.3±153.4	
Without	Bronchovascular distortion	30 (48.4)	60.7±168.9	0.337
With	Bronchovascular distortion	32 (51.6)	100.6±154.9	
Without	Fibrosis	21 (33.9)	110.5±220.0	0.313
With	Fibrosis	41 (66.1)	66.3±122.6	
Without	Bronchiectasis	31 (50.0)	96.5±170.0	0.465
With	Bronchiectasis	31 (50.0)	66.1±154.8	

Values are presented as numbers (%) and mean±standard deviation.  $FEV_1: forced\ expiratory\ volume\ in\ 1\ second;\ \delta FEV_1: change\ from\ baseline\ in\ trough\ FEV_1\ after\ 8\ weeks.$