

Supplementary Table 2. Frequency of infection, hospitalization and exacerbation according to the obstructive airway diseases (asthma, ACOS, and COPD)

Group and variables	Asthma	ACOS	COPD	P value
Group I	n = 4	n = 3	n = 10	
No. of infection/yr	4.5 ± 1.6	2.8 ± 0.4	3.8 ± 2.2	0.315
No. of hospitalization/yr	1.4 ± 1.6	1.0 ± 0.5	1.0 ± 0.9	0.885
No. of exacerbation/yr	1.5 ± 1.1	1.8 ± 0.3	2.9 ± 2.1	0.415
Group II	n = 16	n = 6	n = 20	
No. of infection/yr	1.0 ± 0.6	1.0 ± 0.7	1.3 ± 0.6	0.116
No. of hospitalization/yr	0.3 ± 0.4	0.3 ± 0.2	0.5 ± 0.5	0.223
No. of exacerbation/yr	0.5 ± 0.5	0.7 ± 0.6	0.7 ± 0.5	0.694

ACOS, asthma COPD overlap syndrome; COPD, chronic obstructive pulmonary disease.