

**Supplementary Table S2. The duration of drugs use for acute exacerbation of COPD**

	<b>Non-CT group (n=138)</b>	<b>CT group (n=64)</b>	<b>p-value</b>
Antibiotics day	10.5 (5.8–14.3)	11 (6–14)	0.864
Use of antibiotics, %	88.4	81.3	0.250
Steroid use day	7.5 (0–14)	7 (0–13)	0.560
Use of steroid, %	73.1	70.3	0.798
Nebulizer day	5 (3–10)	6 (3–9)	0.824
Use of nebulizer, %	89.9	85.9	0.564

COPD: chronic obstructive pulmonary disease; CT: computed tomography.