

Supplemental Table 1. Comparison of other data between patients with AE-CTD-IP and those with AE-IPF

	AE-CTD-IP (n=15,median (range))	AE-IPF (n=48,median (range))	p value
Period from symptom onset to AE, mo	12 (0, 126)	45 (0, 203)	0.123
Period from IP-diagnosis to AE, mo	74 (0, 226)	76 (0, 205)	0.881
Extent scores on HRCT before AE * (full score:25)	12 (4, 19)	13 (7, 19)	0.803
Severity of emphysema on HRCT before AE * none / mild / moderate / severe / unknown	10 / 5 / 0 / 0 / 0	20 / 18 / 4 / 4 / 2	0.267
Serum ferritin at AE, ng/mL	257 (35, 613)	247 (34, 1120)	0.318
Extent of honeycombing on HRCT at AE none / mild / moderate / severe / unknown	8 / 4 / 1 / 2 / 0	6 / 15 / 19 / 6 / 2	0.007
Administration of sivelestat sodium hydrate, + / -	3 / 12	10 / 38	0.999**

* HRCT findings were evaluated within 12 months before AE-IPF.

** Fisher's exact probability test

Abbreviations; AE: acute exacerbation, CTD: connective tissue disease, IP: interstitial pneumonia, HRCT: high-resolution computed tomography.