

## Supplemental Data

Supplemental Table S1: Age distribution of patients with IPF

Data shown represent percentage of patients (number of patients) from 2013 to 31<sup>st</sup> October 2019.

Year	<50 yrs	50-59 yrs	60-69 yrs	70-79 yrs	>79 yrs
Unknown	2% (1)	10% (5)	36% (19)	46% (24)	6% (3)
2013	3% (4)	8% (12)	30% (48)	43% (69)	16% (26)
2014	2% (7)	6% (22)	30% (106)	44% (156)	19% (66)
2015	0% (0)	6% (25)	29% (121)	42% (174)	23% (94)
2016	0% (1)	3% (10)	24% (78)	47% (150)	26% (83)
2017	1% (2)	3% (12)	22% (83)	46% (174)	29% (111)
2018	0% (0)	4% (18)	19% (84)	50% (229)	27% (124)
2019 (to 31/10/19)	0% (0)*	3% (6)*	17% (36)*	47% (101)*	33% (72)*

\*  $p>0.05$  comparing the results by year for each age range was calculated using the two way ANOVA with Bonferroni correction. Cases where the year of presentation was unknown were excluded.

Supplemental Table S2: Baseline Lung Function Parameters (mean±SD)

Year	FEV1 (L)	FEV1 (% pred)	FVC (L)	FVC (% pred)	TLco (mmol/min/kPa)	TLco (% pred)	Kco (mmol/min/kPa/l)	Kco (% pred)
Unknown	2.0±0.6	78.1±18.8	2.5±0.8	75.7±20.5	4.6±1.4	55.7±15.4	1.1±0.2	86.5±21.1
2013	2.2±0.6	82.3±17.8	2.7±0.8	80.1±20.1	4.0±1.4	50.3±15.6	1.1±0.5	82.0±20.7
2014	2.0±0.6	78.4±18.6	2.5±0.8	75.7±19.0	3.8±1.7	46.9±15.8	1.1±0.5	80.0±21.8
2015	2.1±0.6	82.9±19.0	2.6±0.8	78.8±19.0	3.9±1.7	47.5±14.8	1.1±0.6	79.8±20.7
2016	2.1±0.5	81.9±16.1	2.6±0.7	78.0±17.7	4.1±1.8	48.9±14.2	1.1±0.5	80.5±21.6
2017	2.1±0.6	81.9±19.5	2.6±0.8	77.1±19.9	4.0±1.5	48.8±14.8	1.1±0.4	80.3±22.5
2018	2.1±0.6	84.0±17.2	2.6±0.7	79.2±17.1	3.7±1.4	47.5±15.9	1.1±0.6	80.6±22.7
2019 (to 31/10/19)	2.0±0.4	81.4±18.5	2.5±0.6	77.1±17.7	3.5±1.2	46.8±14.6	1.0±0.3	78.9±19.2