

Table 1

Summary of the characteristics of 140 subjects with sputum gene expression data from the ECLIPSE Cohort.

Demographics and clinical data

Age, yrs.	65 ± 5.5
Males, %	66
Body mass index, Kg/m ²	26.8 ± 5.2
Smoking exposure, pack-yrs.	48.3 ± 29.1
Annual Exacerbation rate, year ⁻¹	0.98 ± 1.6

Lung function

FEV1, L	1.26 ± 0.45
FEV1, % revers.	9.5 ± 10.4
FEV1/FVC, %	43.2 ± 11.5

Imaging

Emphysema, -950HU %	19.2 ± 12.2
Emphysema, extent code	2.8 ± 1.8

Systemic inflammation

hsCRP (mg/L)	8.24 ± 15.0
IL6 (pg/mL)	7.8 ± 36
IL8 (pg/mL)	9.3 ± 5.2
CCL18 (ng/mL)	121.7 ± 46
Fibrinogen (mg/dL) -	481.9 ± 107.6
TNFA (ng/mL)	103.2 ± 624

SPD (ng/mL)	120.6 ± 78
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Induced sputum

Total cell count, × 10 ⁶	7.5 ± 1.78
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Neutrophils, %	64.8 ± 8.5
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Eosinophils, %	3.1 ± 2.04
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Lymphocytes, %	25.4 ± 7.9
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Note that all subjects are COPD patients and former smokers. The values represent mean ± standard deviation, frequency or proportion, as appropriate.

Menche *et al.* *BMC Systems Biology* 2014 **8**(Suppl 2):S8 doi:10.1186/1752-0509-8-S2-S8

[OPEN DATA](#)