

**S3 Table.** Characteristics of patients with stage IV NSCLC

Characteristic	Age $\geq$ 80 yr	Age < 80 yr	p-value
No. of patients	418	2,428	
Male	262 (62.5)	1,721 (70.9)	0.001
Ever-smoker	230 (56.0)	1,502 (62.7)	0.010
BMI	21.42 $\pm$ 3.20	22.67 $\pm$ 3.35	< 0.001
Histopathology			
Squamous cell carcinoma	130 (31.0)	512 (21.1)	< 0.001
Adenocarcinoma	221 (53.0)	1,584 (65.2)	< 0.001
Large cell carcinoma	2 (0.5)	22 (0.9)	0.375
NSCLC NOS	35 (8.1)	203 (8.4)	0.866
Performance status			
0, 1	152 (60.1)	1,473 (82.9)	< 0.001
2, 3, 4	101 (39.9)	303 (17.1)	< 0.001
Pulmonary function			
FEV <sub>1</sub> % predicted	70.53 $\pm$ 24.72	71.22 $\pm$ 21.21	0.662
FVC % predicted	65.72 $\pm$ 21.22	73.86 $\pm$ 19.80	< 0.001
Initial treatment of NSCLC			
Surgery	6 (1.4)	181 (7.5)	< 0.001
Chemotherapy	83 (19.8)	1,351 (55.6)	< 0.001
RT only	61 (14.6)	216 (8.9)	< 0.001
CCRT	9 (2.1)	45 (1.9)	0.683
Best supportive care	220 (52.5)	520 (21.4)	< 0.001

Values are presented as number (%) or mean $\pm$ SD. BMI, body mass index; CCRT, concurrent chemo-radiation therapy; FEV<sub>1</sub>, forced expiratory volume in 1 second; FVC, forced vital capacity; NOS, not otherwise specified; NSCLC, non-small cell lung cancer; RT, radiation therapy; SD, standard deviation.