

**S1 Table.** Characteristics of patients with stage I-II NSCLC

Characteristic	Age $\geq$ 80 yr	Age < 80 yr	p-value
No. of patients	229	2,283	
Male	167 (73.6)	1,410 (61.8)	< 0.001
Ever-smoker	79 (35.3)	1,016 (44.8)	0.006
BMI	22.33 $\pm$ 3.47	23.78 $\pm$ 3.39	< 0.001
Histopathology			
Squamous cell carcinoma	93 (41.0)	562 (24.6)	< 0.001
Adenocarcinoma	101 (44.5)	1,577 (69.1)	< 0.001
Large cell carcinoma	1 (0.4)	24 (1.1)	0.377
NSCLC NOS	18 (7.9)	38 (1.7)	< 0.001
Performance status			
0, 1	115 (77.7)	1,728 (96.0)	< 0.001
2, 3, 4	33 (22.3)	72 (4.0)	< 0.001
Pulmonary function			
FEV <sub>1</sub> % predicted	80.39 $\pm$ 24.80	85.00 $\pm$ 20.21	0.003
FVC % predicted	76.66 $\pm$ 18.22	86.73 $\pm$ 17.23	< 0.001
Initial treatment of NSCLC			
Surgery	71 (31.3)	1,932 (84.6)	< 0.001
Surgery only	70 (30.8)	1,561 (68.4)	< 0.001
Surgery and adjuvant therapy	1 (0.4)	371 (16.3)	< 0.001
Chemotherapy	13 (5.7)	40 (1.8)	< 0.001
RT only	60 (26.4)	119 (5.2)	< 0.001
CCRT	2 (0.9)	25 (1.1)	0.766
Best supportive care	67 (29.5)	130 (5.7)	< 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.