Supplementary

Patients diagnosed with NSCLC at Ferrara University Hospital (2009-2011) n=240

70% → Patients with advanced disease n=168

30% → Patients with localized disease (stages I–IIIA) n=72

51.4% → Patients with stages II-IIIA n=37

48.6% → Patients with stage I n=35

57.1% → Patients with different tumor characteriscs n=20

42.9% → Patients with same tumor characteriscs (stage, ECOG, Charlson comorbidity index n=15

53.3% → Patients with 5-year OS rate 100% n=8

46.7% → Patients with 5-year OS rate 0% n=7

Radiomic features analysis

Immunohistochemistry analysis

DAB
HRP-polymer
Secondary antibody
Brown precipitate
Primary antibody
Antigen
Tissue layer