

**Table 3:** Association between radiation induced pneumonitis on High-Resolution Computed Tomography and demographic variables (age, smoking), treatment parameters (conventional vs hypofractionated RT) and dosimetric variables.

	No Pneumonitis on HRCT	Pneumonitis on HRCT	p
Age	54.11	61.75	$\hat{p}=0.02469$
Smoking Status			
Smokers	34	6	$p=0.054^*$
Non-Smokers	19	2	
RT Fractionation type			
Conventional	27	4	$p=1^*$
Hypofractionated	26	4	
MLD	11.24	14.08	$\hat{p}=0.026$
V20 Gy	16.77	20.71	$\hat{p}=0.006$
D25%	16.55	22.98	$\hat{p}=0.014$
CLD	2.01	2.97	$\hat{p}= 0.0189$

HRCT: High Resolution Computed Tomography, MLD: Mean Lung Dose, V20: Lung Volume receiving 20 Gy, D25: Dose received by 25% of lung volume, CLD: Central Lung Distance.