Table S3. The diagnostic effect of IDH1 after stratification in smokers and non-smokers.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Smoking history | AUC | SE | Sig. | *P\** value |
| ADC VS Controls | Non-smokers | 0.880 | 0.018 | <0.001 | 0.31 |
| Smokers | 0.897 | 0.027 | <0.001 |
| SCC VS Controls | Non-smokers | 0.889 | 0.041 | <0.001 | 0.21  |
| Smokers | 0.898 | 0.022 | <0.001 |
| NSCLC VS Controls | Non-smokers | 0.879 | 0.018 | <0.001 | 0.26  |
| Smokers | 0.890 | 0.022 | <0.001 |

*P*\*value: comparison of the ROC curves obtained from the different observing groups (non-smokers and smokers)

Abbreviations: ADC: lung adenocarcinoma; SCC: lung squamous cell carcinoma; NSCLC: non-small cell lung cancer; Controls: healthy controls; AUC: area under the curve.