

**Supplementary Table 4. Comparison of prognostic performance of models according to AUC.**

<b>p value</b>	<b>Radiomics</b>	<b>Radiomics+genomics</b>	<b>Radiomics+transcriptomics</b>	<b>Radiomics+proteomics</b>	<b>Multi-omics</b>
<b>Radiomics</b>					
1-year AUC	-	0.012	0.008	0.003	1.04×10 <sup>-5</sup>
2-year AUC	-	0.026	0.0007	0.009	0.003
3-year AUC	-	0.016	0.002	0.062	0.005
<b>Genomics</b>					
1-year AUC	0.247	0.026	-	-	0.0002
2-year AUC	0.069	0.005	-	-	3.40×10 <sup>-5</sup>
3-year AUC	0.030	0.008	-	-	0.0002
<b>Transcriptomics</b>					
1-year AUC	0.159	-	0.007	-	0.001
2-year AUC	0.246	-	0.011	-	0.001
3-year AUC	0.674	-	0.003	-	0.007
<b>Proteomics</b>					
1-year AUC	0.053	-	-	0.006	0.008
2-year AUC	0.293	-	-	0.011	0.002
3-year AUC	0.868	-	-	0.029	0.009