	P value	Hazard Ratio(95% CI)	
riskScore	< 0.001	2.272(1.671–3.089)	
Age	0.0071	1.659(1.148-2.397)	
Gender	0.2805	0.824(0.58-1.171)	
Stage		1(1-1)	
(Stage I Reference)	0.1476	1.65(0.838-3.252)	
III	0.0055	2.47(1.304–4.68)	
IV	< 0.001	3.596(1.71–7.562)	
T Stage	< 0.001	1(1-1)	
(T1 Reference)	0.1055		
T2	0.1057	3.281(0.778–13.845)	
T3	0.0211	5.226(1.282–21.306)	
T4	0.0392	4.471(1.077–18.558)	
TX	< 0.001	23.331(4.244–128.251)	•
N Stage (N0 Reference)		1(1-1)	
N1	0.0157	1.791(1.116–2.873)	
N2	0.0457	1.715(1.01–2.911)	
N3	< 0.001	2.636(1.625-4.277)	
NX	0.0399	3.006(1.052-8.586)	
M Stage (M0 Reference)		1(1-1)	
M1	0.0461	1.875(1.011-3.479)	
MX	0.9996	1(0.369–2.707)	
Race		1(1-1)	
(Asian Reference) Black	0.2002	1.751(0.743-4.127)	
White	0.3209	1.266(0.795–2.015)	
Other	0.8584	1.059(0.562–1.998)	
			0 1 2 3 4 5 6
			Hazard Ratio