

Supplemental Table S6- Univariable and Multivariable Analysis of Overall Survival in the High-Risk Group.

Characteristic	Univariable			Multivariable		
	HR ¹	95% CI ¹	p-value	HR ¹	95% CI ¹	p-value
Age	1.05	1.04, 1.07	<0.001	1.05	1.03, 1.07	<0.001
Sex						
Male	—	—				
Female	0.70	0.44, 1.11	0.13			
Race						
White	—	—				
Black	0.56	0.20, 1.54	0.26			
Other/Unknown	0.56	0.08, 4.06	0.57			
Asian/Pacific Islander	0.57	0.14, 2.34	0.44			
Charlson-Deyo Comorbidity Index						
0	—	—				
1	1.41	0.78, 2.57	0.26			
2 or more	1.55	0.78, 3.06	0.21			
Site						
Brain	—	—				
Spinal/Other CNS	0.97	0.52, 1.82	0.94			
Tumor Size						
Less5cm	—	—				
Great5cm	0.95	0.54, 1.67	0.87			
Unknown	1.26	0.72, 2.18	0.42			
EOR						
No surgery/STR	—	—		—	—	
GTR	0.47	0.28, 0.76	0.002	0.54	0.33, 0.88	0.014
Radiation						
No radiotherapy	—	—		—	—	
Radiotherapy	0.46	0.29, 0.74	0.001	0.59	0.36, 0.95	0.031

¹HR = Hazard Ratio, CI = Confidence Interval