

Characteristic	Univariable			Multivariable		
	HR ¹	95% CI ¹	p-value	HR ¹	95% CI ¹	p-value
Age	1.06	1.05, 1.08	<0.001	1.06	1.05, 1.08	<0.001
Sex						
Male	—	—				
Female	0.77	0.55, 1.06	0.10			
Race						
White	—	—				
Black	0.58	0.30, 1.14	0.11			
Other/Unknown	0.50	0.12, 2.04	0.34			
Asian/Pacific Islander	0.33	0.11, 1.05	0.061			
Charlson-Deyo Comorbidity Index						
0	—	—		—	—	
1	1.29	0.84, 1.97	0.24	0.92	0.60, 1.41	0.71
2 or more	1.80	1.08, 3.01	0.025	1.47	0.88, 2.47	0.14
Tumor Size						
5cm or less	—	—				
Greater than 5cm	0.90	0.61, 1.32	0.58			
Unknown	1.10	0.74, 1.62	0.64			
Site						
Brain	—	—				
Spinal/Other CNS	0.88	0.59, 1.32	0.54			
Risk						
Low-risk	—	—		—	—	
Intermediate-risk	1.60	1.01, 2.55	0.045	1.52	0.95, 2.41	0.079
High-risk	2.56	1.68, 3.89	<0.001	2.38	1.56, 3.63	<0.001
Radiation						
No radiotherapy	—	—				
Radiotherapy	0.84	0.61, 1.17	0.30			

Characteristic	Univariable			Multivariable		
	HR ¹	95% CI ¹	p-value	HR ¹	95% CI ¹	p-value

¹HR = Hazard Ratio, CI = Confidence Interval

Supplemental Table S2- Univariable and Multivariable Analysis of Overall Survival in the NCDB