

**Supplementary Table. Baseline demographic and clinical characteristics of local excision cohort**

	Neoadjuvant chemoradiation (n=695)	Adjuvant chemoradiation only (n=666)	No chemoradiation (n=1,956)	p-value
Age, years (median, IQR)	63 (16)	66 (18)	70 (21)	< 0.001
Gender (female)	36.3% (252)	45.9% (306)	45.6% (892)	< 0.001
Race				0.092
White	89.8% (622)	88.5% (584)	86.5% (1,671)	
Black	6.6% (46)	8.6% (57)	10.0% (194)	
Other	3.6% (25)	2.9% (19)	3.4% (66)	
Year of diagnosis, median (IQR)	2010 (4)	2010 (4)	2009 (7)	< 0.001
Charlson-Deyo Comorbidity Index				< 0.001
0	82.4% (573)	78.4% (522)	74.3% (1,453)	
1	12.4% (86)	16.5% (110)	18.7% (366)	
2+	5.2% (36)	5.1% (34)	7.0% (137)	
Insurance status				< 0.001
Private	49.2% (338)	43.7% (287)	35.9% (692)	
Government	48.6% (334)	54.3% (357)	61.9% (1,193)	
None	2.2% (15)	2.0% (13)	2.2% (42)	
Facility location				0.006
Metro	76.9% (513)	80.5% (523)	83.0% (1,571)	
Urban	20.4% (136)	17.7% (115)	14.5% (275)	
Rural	2.7% (18)	1.8% (12)	2.4% (46)	
Academic/Research Program	26.4% (178)	26.8% (174)	32.3% (619)	0.002
Adjuvant therapy				-
None	82.9% (576)	-	1,956 (100%)	
Radiation	0.4% (3)	-	-	
Chemotherapy	16.0% (111)	-	-	
Chemoradiation	0.7% (5)	100% (666)	-	
IQR, interquartile range				