

Supplementary Table 2. Results of Univariate Analysis of MRI Features for Disease-Free Survival

Characteristics	Pre-CRT MRI				Post-CRT MRI			
	Number	HR	95% CI	<i>P</i>	Number	HR	95% CI	<i>P</i>
T category								
Good	75	1.465	0.681–3.154	0.329	166	2.148	1.161–3.973	0.015
Poor	246				155			
N category								
Negative	58	1.719	0.678–4.362	0.254	240	2.501	1.369–4.569	0.003
Positive	263				81			
Extramesorectal LN								
Negative	234	1.658	0.897–3.066	1.658	285	3.273	1.650–6.491	0.001
Positive	87				36			
EMVI								
Negative	279	3.120	1.605–6.068	0.001	294	5.879	2.947–11.727	< 0.001
Positive	42				27			
	Mean, SD	HR	95% CI	<i>P</i>	Mean, SD	HR	95% CI	<i>P</i>
EMD (mm)	4.74, 5.11	1.033	0.986–1.082	0.177	2.38, 3.39	1.111	1.045–1.181	0.001
MRF (mm)	5.66, 5.38	0.962	0.904–1.024	0.226	6.54, 5.93	0.992	0.940–1.046	0.761
mrTRG								
5-point grading						7.974	1.445–44.015	0.039
Binomial classification						1.917	1.044–3.522	0.036

Tumors are graded into two groups (good and poor responders) according to ypT category. ypT1, T2, T3a are classified as good responders and ypT3b, T3c, T3d, and T4 as poor responders.