

**Table S1** Eleven selected radiomics features for analysis

Radiomics features	Coef	HR (95% CI)	P value
Square_firstorder_Maximum	-0.232	0.793 (0.453-1.388)	0.416
Square_glszm_HighGrayLevelZoneEmphasis	-0.379	0.685 (0.026-17.930)	0.820
Square_glszm_SmallAreaHighGrayLevelEmphasis	-0.410	0.663 (0.031-14.104)	0.792
Wavelet.LHL_glszm_ZonePercentage	0.778	2.177 (1.106-4.284)	0.024
Wavelet.LHH_glcm_Contrast	1.211	3.356 (0.812-13.868)	0.094
Wavelet.LHH_glcm_Difference Variance	2.117	8.304 (1.000-68.939)	0.050
Wavelet.LHH_glcm_JointEntropy	-2.041	0.130 (0.013-1.307)	0.083
Wavelet.HLL_glcm_Correlation	0.267	1.306 (0.463-3.678)	0.614
Wavelet.HLL_glrIm_RunEntropy	-0.003	0.997 (0.542-1.833)	0.992
Wavelet.HHH_firstorder_Mean	-0.517	0.597 (0.390-0.913)	0.017
Wavelet.HHH_glrIm_LowGrayLevelRunEmphasis	1.055	2.872 (0.000-10.115)	0.916