

**Supplementary Material 2:** Radiomic features selected using LASSO regression in five-fold cross-validation.

Fold 1	Fold 2	Fold 3	Fold 4	Fold 5
shape_SurfaceVolumeRatio	shape_SurfaceVolumeRatio	shape_SurfaceVolumeRatio	shape_SurfaceVolumeRatio	shape_SurfaceVolumeRatio
LLH_glcM_Idmn	LLH_glcM_Idmn	LLH_glcM_Idmn	LLH_glcM_Idmn	LLH_glcM_Idmn
LLH_gldm_LargeDependenceEmphasis	LLH_gldm_LargeDependenceEmphasis	LLH_gldm_LargeDependenceEmphasis	LLH_gldm_LargeDependenceEmphasis	LLH_gldm_LargeDependenceEmphasis
LLH_glszm_SizeZoneNonUniformity	LLH_glszm_SizeZoneNonUniformity	LLH_glszm_SizeZoneNonUniformity	LLH_glszm_SizeZoneNonUniformity	LLH_glszm_SizeZoneNonUniformity
LHL_glcM_Correlation	LHL_glcM_Correlation	LHL_glcM_Correlation	LHL_glcM_Correlation	LHL_glcM_Correlation
LHL_glszm_ZoneVariance	LHL_glszm_ZoneVariance	LHL_ngtdm_Busyness	LHH_glszm_GrayLevelNonUniformity	LHL_glszm_ZoneVariance
LHL_ngtdm_Busyness	LHL_ngtdm_Busyness	LHH_glszm_GrayLevelNonUniformity	HLL_glszm_LargeAreaHighGrayLevelEmphasis	LHH_glszm_GrayLevelNonUniformity
LHH_glszm_GrayLevelNonUniformity	LHH_glszm_GrayLevelNonUniformity	HLL_glszm_LargeAreaHighGrayLevelEmphasis	HLL_glszm_ZoneVariance	HLL_glszm_LargeAreaHighGrayLevelEmphasis
HLL_glszm_LargeAreaHighGrayLevelEmphasis	HLL_glszm_LargeAreaHighGrayLevelEmphasis	HLL_glszm_ZoneVariance	HLH_ngtdm_Busyness	HLL_glszm_ZoneVariance
HLL_glszm_ZoneVariance	HLL_glszm_ZoneVariance	HLH_ngtdm_Busyness	HHL_glcM_ClusterShade	HLH_ngtdm_Busyness
HLH_ngtdm_Busyness	HLH_ngtdm_Busyness	HHL_glcM_ClusterShade	HHL_glcM_Imc1	HHL_glcM_ClusterShade
HHL_glcM_ClusterShade	HHL_glcM_ClusterShade	HHL_glcM_Imc1	HHH_firstorder_Median	HHL_glcM_Imc1
HHL_glcM_Imc1	HHL_glcM_Imc1	HHH_firstorder_Median	HHH_glcM_InverseVariance	HHH_firstorder_Median
HHH_firstorder_Median	HHH_firstorder_Median	HHH_glcM_InverseVariance	HHH_gldm_DependenceVariance	HHH_glcM_InverseVariance
HHH_glcM_InverseVariance	HHH_glcM_InverseVariance	HHH_gldm_DependenceVariance	LLL_firstorder_Skewness	HHH_gldm_DependenceVariance
HHH_gldm_DependenceVariance	LLL_firstorder_Skewness	LLL_firstorder_Skewness	LLL_glcM_Idn	LLL_firstorder_Skewness
LLL_firstorder_Skewness	LLL_glcM_Idn	LLL_glcM_Idn		LLL_glcM_Idn
LLL_glcM_Idn				