

Supplementary Materials: [18F]FDG-PET/CT Radiomics for Prediction of Bone Marrow Involvement in Mantle Cell Lymphoma: A Retrospective Study in 97 Patients

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Table 1. Component matrix showing the contributions of the individual radiomic features to the five principal components that formed the radiomic signature.

Radiomic feature	Principal Component				
	1	2	3	4	5
SUVmean	0.409	-0.545	0.693	-0.154	0.092
SUVpeak	0.319	-0.518	0.769	-0.133	0.061
SUVmax	0.272	-0.635	0.700	-0.134	0.021
entropy	0.970	0.173	-0.068	0.067	0.074
homogeneity	-0.877	0.389	0.169	-0.123	0.073
contrast	0.835	-0.453	-0.101	0.185	-0.189
angular second moment	-0.914	-0.207	0.072	0.072	-0.207
difference entropy	0.822	-0.473	-0.177	0.212	-0.124
difference variance	0.764	-0.516	-0.107	0.238	-0.231
correlation	-0.084	0.924	0.203	0.007	0.131
cluster prominence	0.513	0.637	0.358	0.374	-0.075
cluster shade	-0.166	0.436	0.407	0.760	0.032
measure of correlation 1	-0.872	0.409	0.166	-0.125	0.056
measure of correlation 2	0.402	-0.066	-0.300	0.141	0.697
inverse difference moment	0.005	0.940	0.271	-0.012	-0.028
maximum probability	-0.869	-0.182	0.165	0.251	-0.202
sum average	0.833	0.478	0.017	-0.243	-0.030
sum entropy	0.784	0.594	0.080	0.032	0.075
sum variance	0.814	0.498	0.065	-0.203	-0.074
variance	0.822	0.508	0.076	-0.155	-0.074
sphericity	-0.139	-0.452	0.079	0.136	0.628