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Fig. S1. Two-Dimensional visualization image of resampled data using the SMOTE-Tomek links method. LM, localized morphea; GM, generalized morphea; SSc, systemic sclerosis.

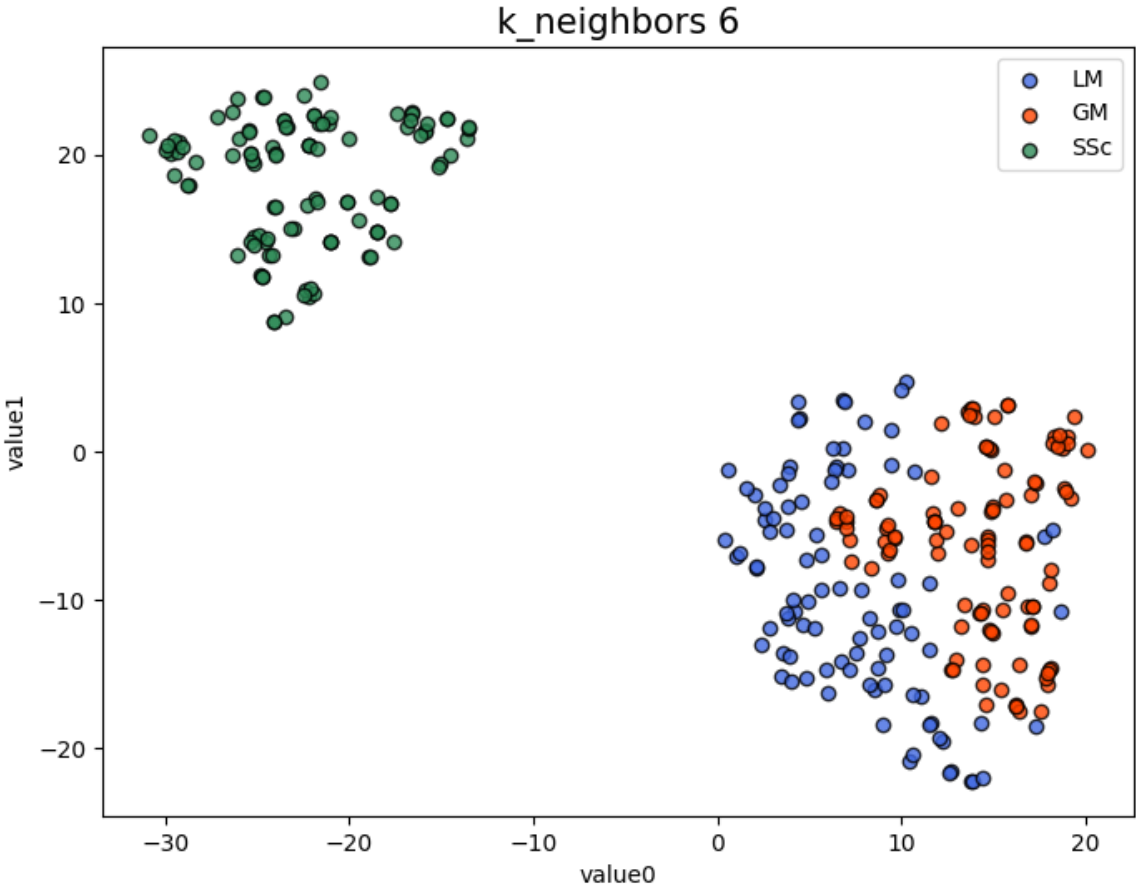


Fig. S2. Confusion matrix for LM, GM, and SSc classifications in the random forest model. LM, localized morphea; GM, generalized morphea; SSc, systemic sclerosis.

Confusion Matrix

Predicted label	LM	44 80.0%	3 5.5%	0 0.0%	93.6% 6.4%
	GM	2 3.6%	1 1.8%	0 0.0%	33.3% 66.7%
	SSc	0 0.0%	0 0.0%	5 9.1%	100% 0.0%
		95.7% 4.3%	25.0% 75.0%	100% 0.0%	90.9% 9.1%
	LM	GM	SSc		
	True label				