

Confusion Matrix for Validation Set Model

SMOTE–RF, Optimal Set

Prediction \ Truth	HGSC	CCOC	ENOC	LGSC	MUC
HGSC	637	1	15	3	0
CCOC	18	68	6	0	1
ENOC	15	0	64	4	3
LGSC	16	0	0	7	0
MUC	13	0	3	1	19