

Confusion Matrix for Validation Set Model

SMOTE–Random Forest, Optimal Set

Prediction \ Truth	HGSC	CCOC	ENOC	LGSC	MUC
HGSC	617	5	21	8	0
CCOC	13	74	6	1	1
ENOC	10	0	75	0	3
LGSC	15	0	0	8	0
MUC	11	0	3	1	22