

Confusion Matrix for Validation Set Model

SMOTE–Random Forest, Optimal Set

Prediction \ Truth	HGSC	CCOC	ENOC	LGSC	MUC
HGSC	641	2	20	3	0
CCOC	19	67	5	0	1
ENOC	14	0	60	4	2
LGSC	13	0	0	7	0
MUC	12	0	3	1	20