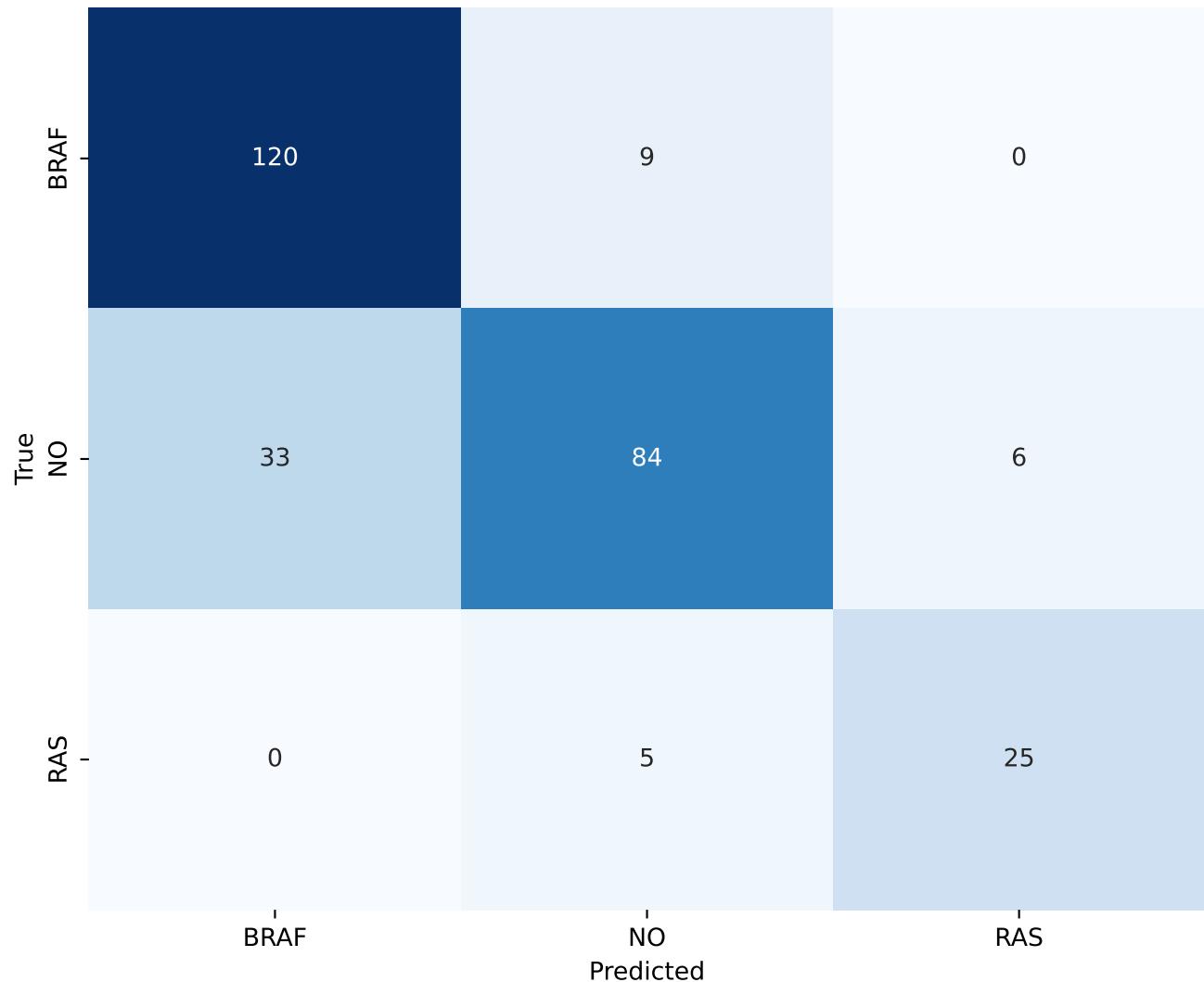


### Confusion Matrix - TRAIN (mutation)



## Train evaluation – mutation

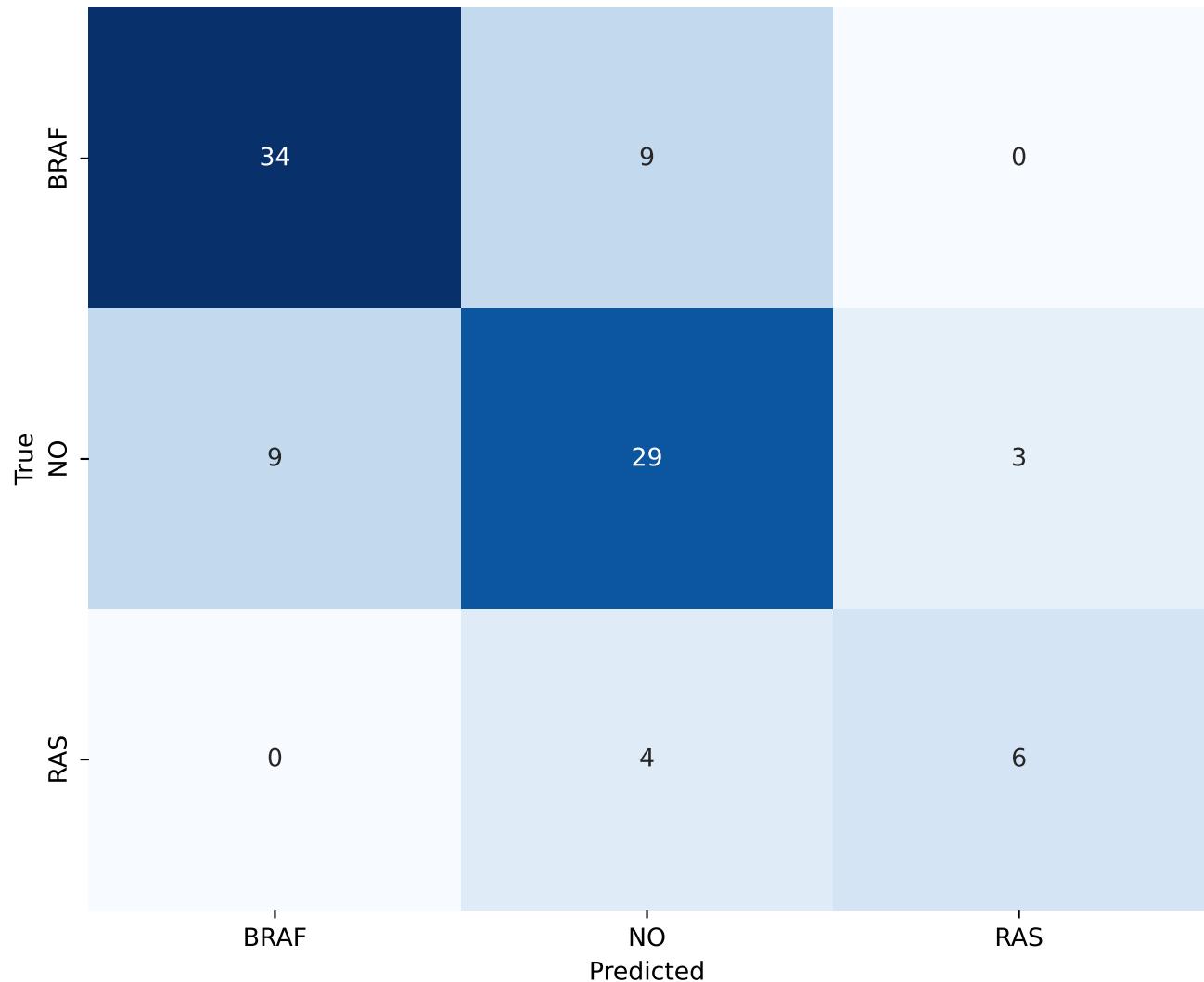
### TRAIN SET

Accuracy: 0.812  
Precision (macro): 0.816  
Recall (macro): 0.815  
F1-score (macro): 0.810

Classification report:

	precision	recall	f1-score	support
BRAF	0.78	0.93	0.85	129
NO	0.86	0.68	0.76	123
RAS	0.81	0.83	0.82	30
accuracy			0.81	282
macro avg	0.82	0.82	0.81	282
weighted avg	0.82	0.81	0.81	282

### Confusion Matrix - TEST (mutation)



## Test evaluation – mutation

### TEST SET

Accuracy: 0.734  
Precision (macro): 0.716  
Recall (macro): 0.699  
F1-score (macro): 0.707

Classification report:

	precision	recall	f1-score	support
BRAF	0.79	0.79	0.79	43
NO	0.69	0.71	0.70	41
RAS	0.67	0.60	0.63	10
accuracy			0.73	94
macro avg	0.72	0.70	0.71	94
weighted avg	0.73	0.73	0.73	94

### Training vs Validation loss - mutation

