## Supplementary Table 1 Confusion matrices for two and three classes

Confusion matrix for two classes			
	<b>Predicted Positive</b>	Predicted Negative	Total
Actual Positive	40 (TP)	0 (FN)	40
Actual Negative	2 (FP)	78 (TN)	80
Total	42	78	120
Confusion matrix for three classes			
	<b>Predicted Positive</b>	Predicted Negative	Total
Actual Positive	40 (TP)	0 (FN)	40
Actual Negative	4 (FP)	76 (TN)	80
Total	44	76	120

Legend: TP = True Positives; FN = False Negatives; FP = False Positives; TN = True Negatives.