B. ROC curves for laboratory tests used as input to NN.

Figure 3: ROC curves for the laboratory tests used as input to NN separately (a) and in the combination (b). The models are trained with 10 folds cross-validation.

Figure 4: The performance of the 10 folds cross-validation logistic regression model trained on binary data with the threshold moving technique returned by the ML estimator (a), and with the cut-off level set to the 25\textsuperscript{th} percentile for lymphocyte count and 75\textsuperscript{th} for the other features (b).