Figure 1: Receiver Operating Characteristic (ROC) curves for predicting lack of susceptibility to ampicillin + gentamicin. Training set (blue dotted lines), testing set i.e. actual performance (black dashed lines with 95% intervals shown by shading). The solid diagonal line is the line of no-discrimination, the expected performance of a random guess.
Figure 2: Receiver Operating Characteristic (ROC) curves for predicting lack of susceptibility to neither ampicillin + gentamicin nor ceftiraxone. Training set (blue dotted lines), testing set i.e. actual performance (black dashed lines with 95% intervals shown by shading). The solid diagonal line is the line of no-discrimination, the expected performance of a random guess.
Figure 3: Receiver Operating Characteristic (ROC) curves for predicting Gram stain. Training set (blue dotted lines), testing set i.e. actual performance (black dashed lines with 95% intervals shown by shading). The solid diagonal line is the line of no-discrimination, the expected performance of a random guess.