Slide Decks for John Curtin's Scientific Presentations

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Overview
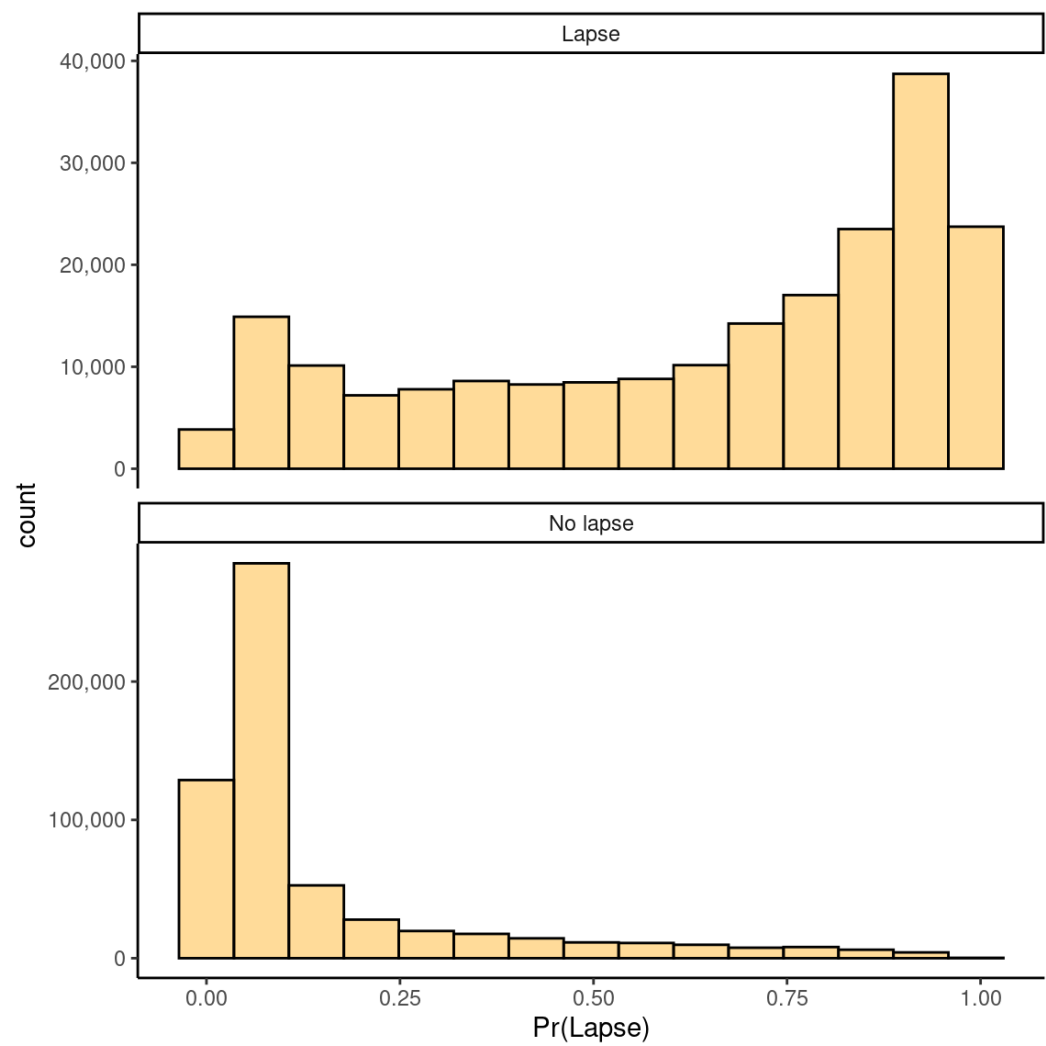
Generic

Burden Study

EMA Study

Figures

Figure 1

Source: Risk1 probability plots

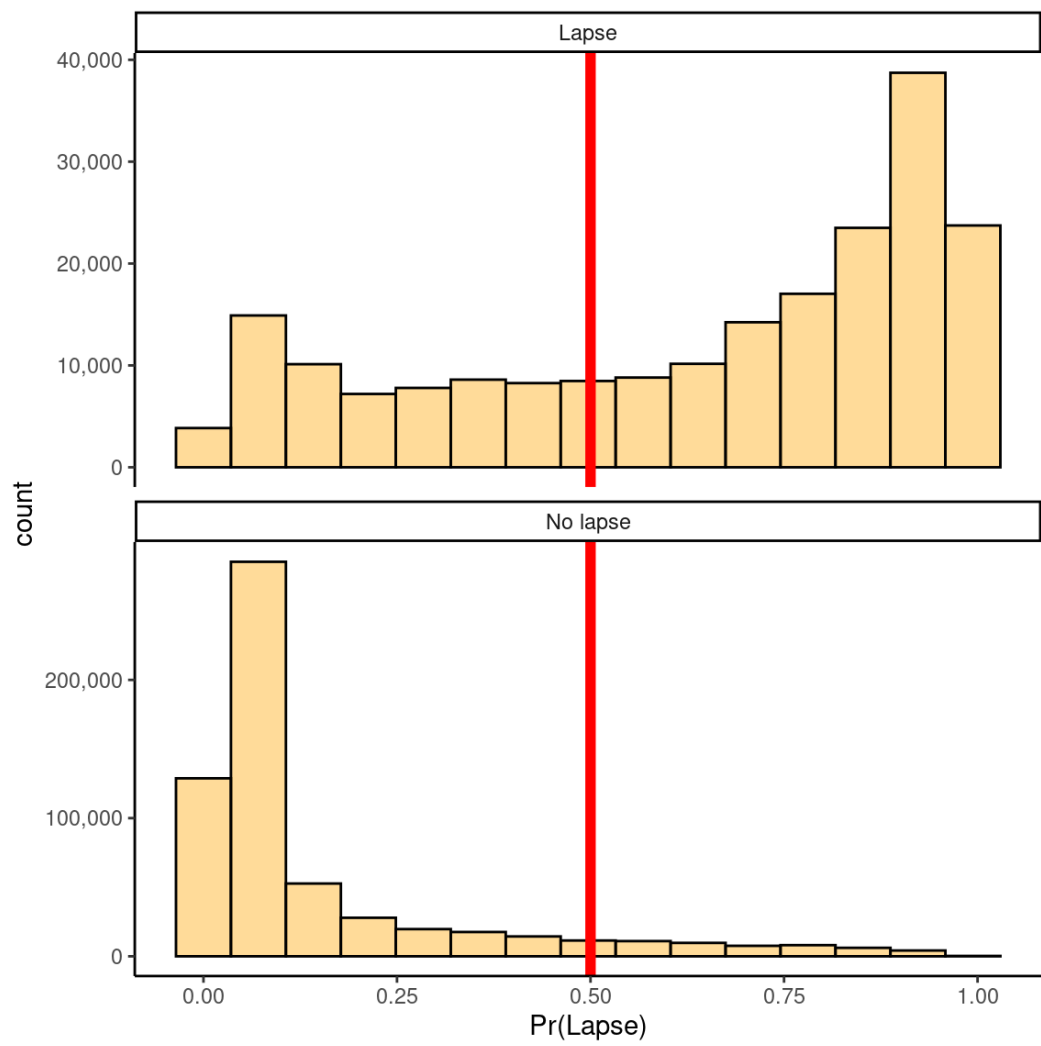Corresponding author: John J. Curtin, `jjcurtin@wisc.edu`
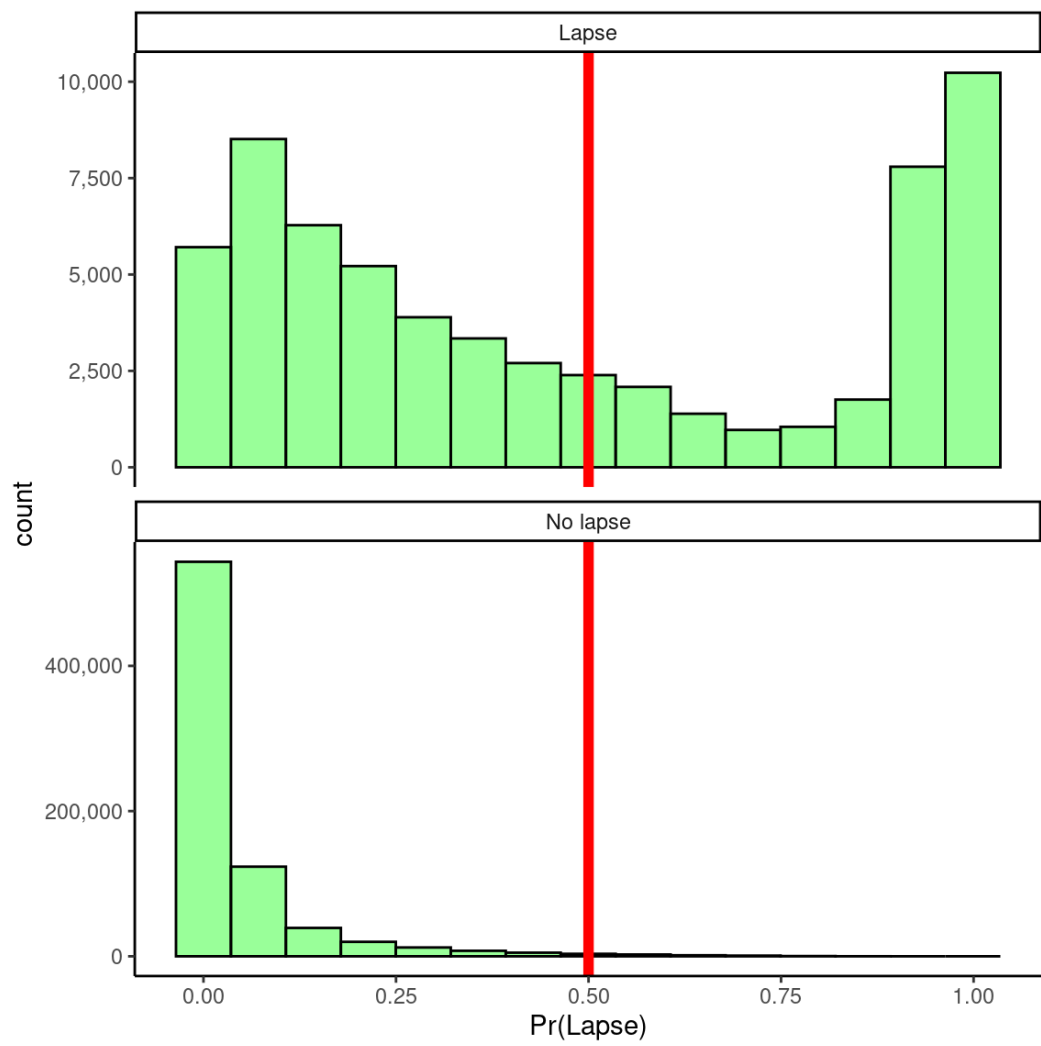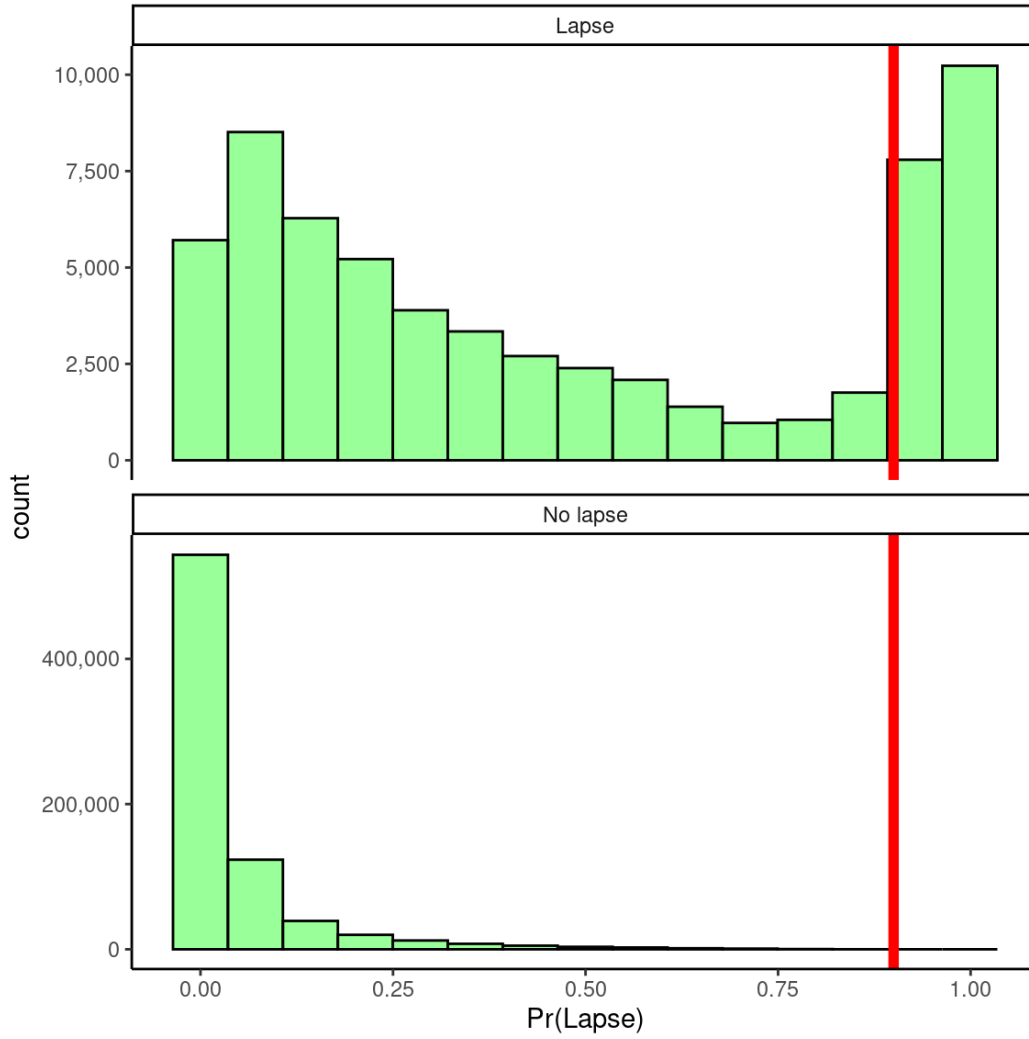
Figure 2

Source: Risk1 probability plots

Figure 3

Figure 4

13   ***Tables***

Table 1: Areas under the receiver operating characteristic curves (auROCs) summarize the model's sensitivity and specificity over all possible decision thresholds. Sensitivity, specificity, balanced accuracy, positive predictive value, and negative predictive value are performance metrics calculated at a single decision threshold for each model determined with Youden's index. All metrics represent median values across 30 held-out test sets.

Metric	Week	Day	Hour
auROC	0.891	0.899	0.929
sensitivity	0.823	0.828	0.864
specificity	0.819	0.845	0.881
balanced accuracy	0.828	0.835	0.854
positive predictive value	0.630	0.300	0.025
negative predictive value	0.944	0.988	0.999

Metric	Week	Day	Hour