

Slide Decks for John Curtin’s Scientific Presentations

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Overview
Generic
Burden Study
EMA Study
Figures

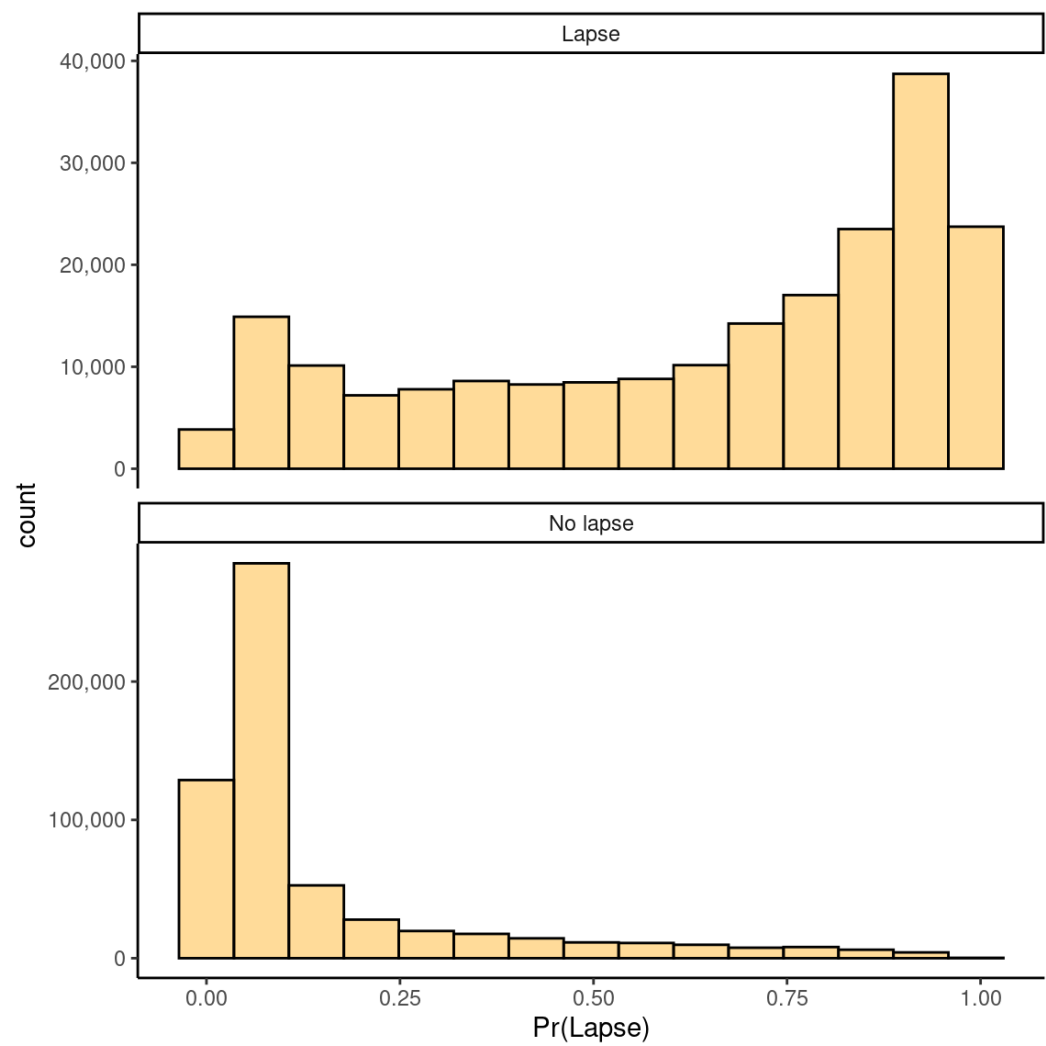


Figure 1

Source: [Risk1 probability plots](#)

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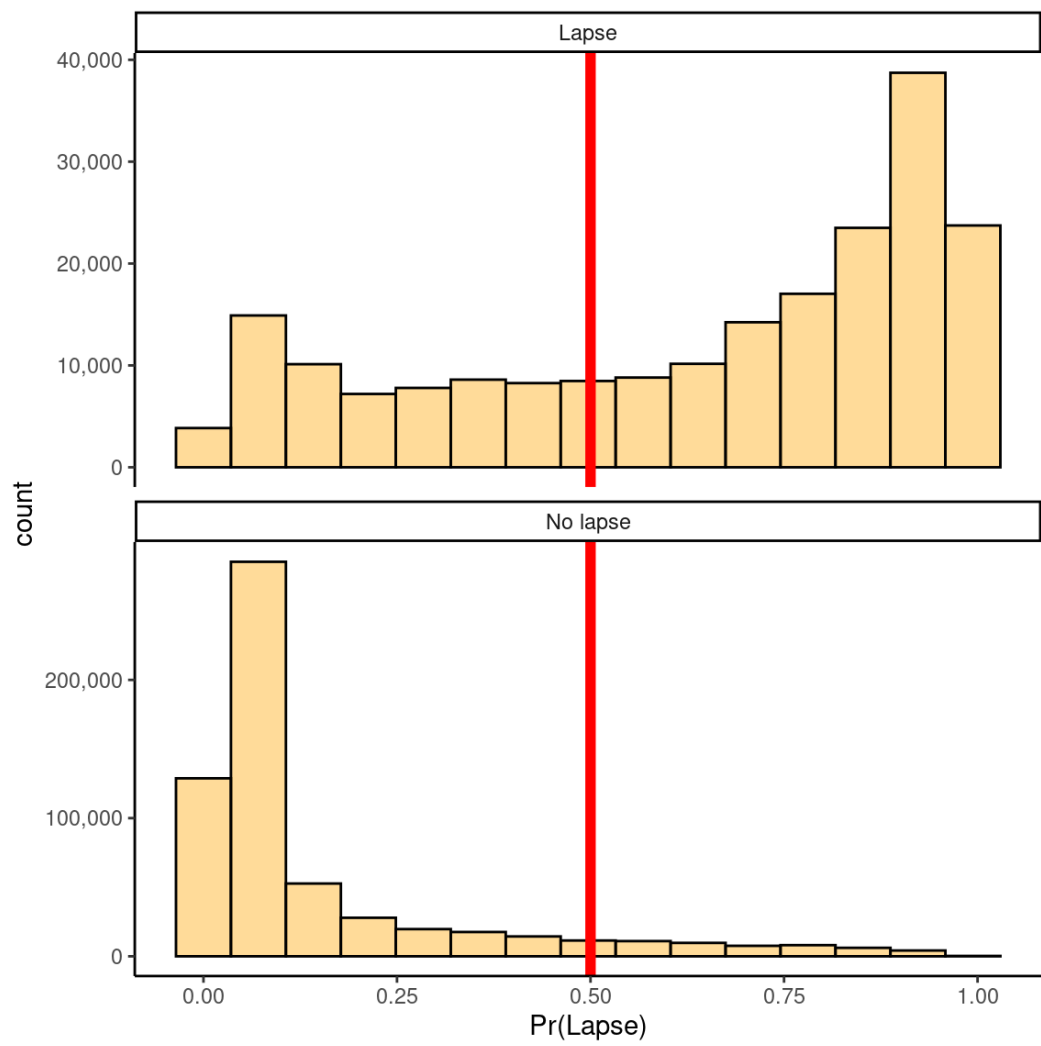


Figure 2

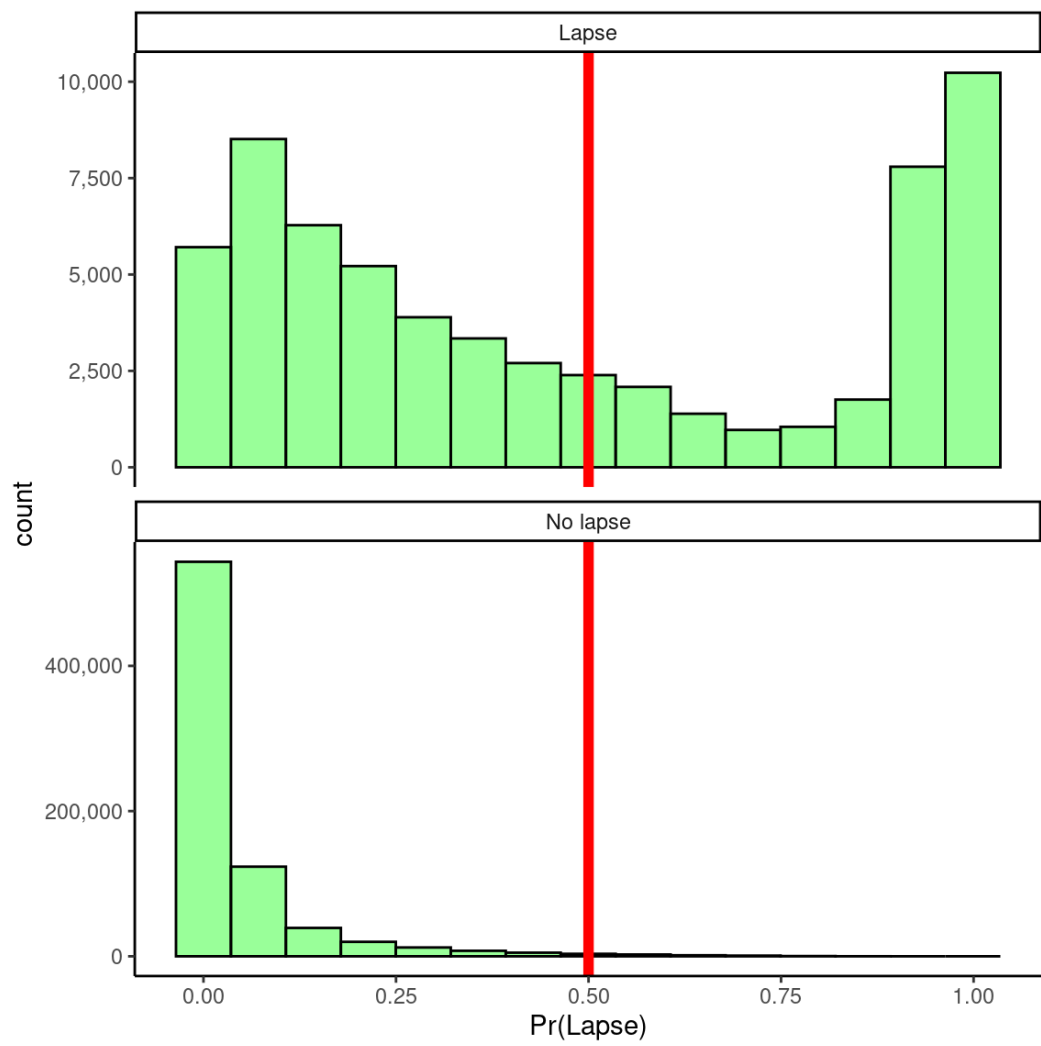


Figure 3

¹¹ Source: [Risk1 probability plots](#)

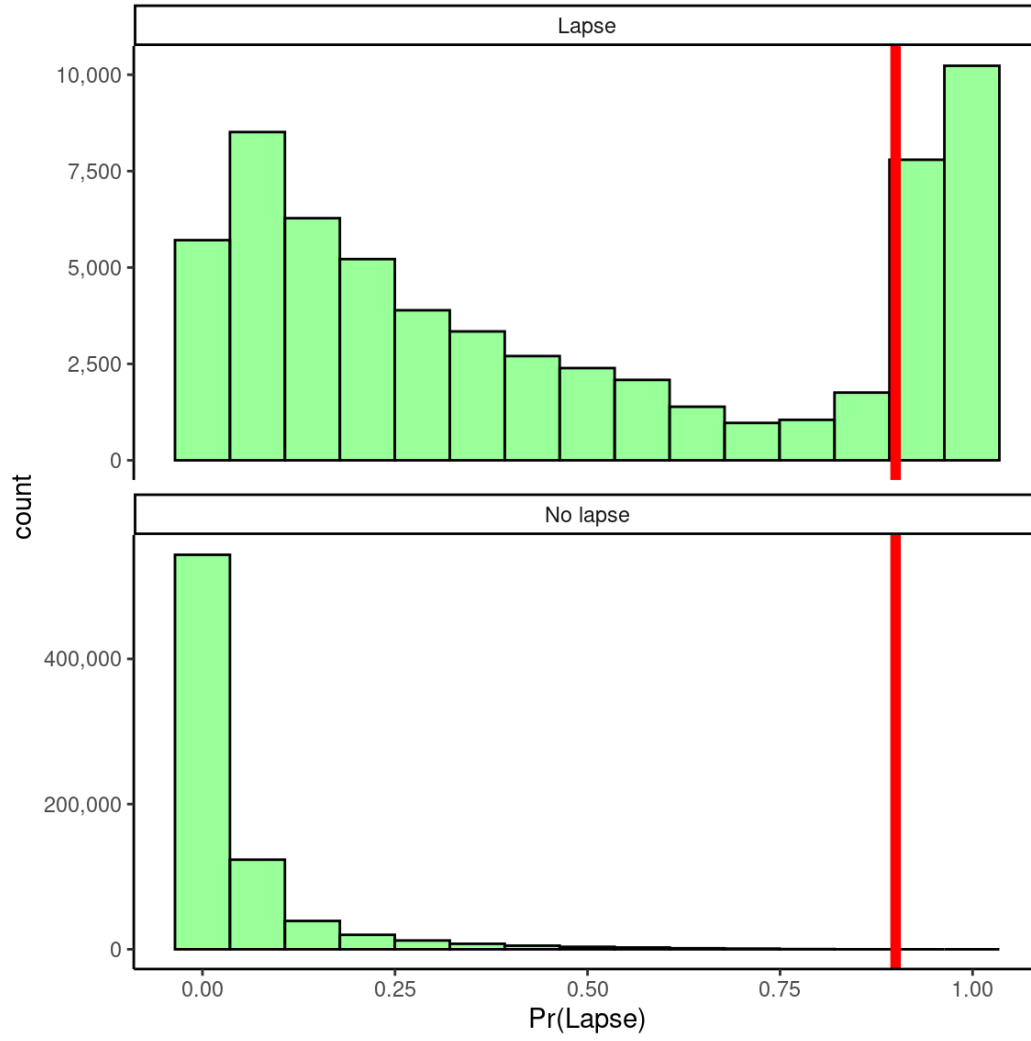


Figure 4

12 Source: [Risk1 probability plots](#)

13 **Tables**

Table 1: Performance Metrics for Full models by Prediction Window

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

14 Source: [Performance Metrics Tables for EMA study](#)