

Supplementary Materials

The box plots show the key findings of the proposed method, i.e., ETE_{OOB} and ETE_{SS} in terms of classification error rate for the remaining datasets, as shown in Figures S1 to S4. The precision results for the other methods can be found in Figures S5 to S8 in Supplementary Materials.

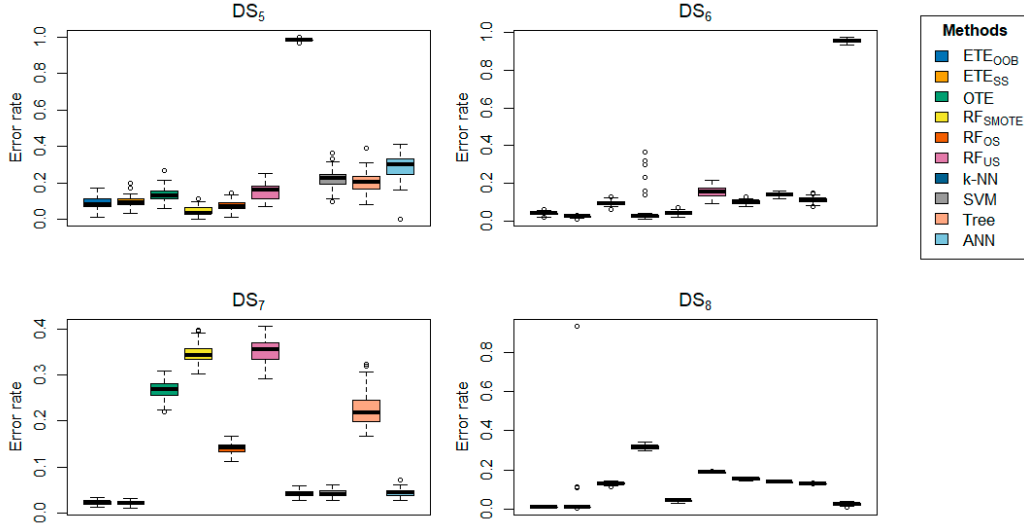


Figure S1. Box-plots comparing ETE_{OOB} and ETE_{SS} to other state-of-the-art methods, displaying the classification error rate for a range of datasets using 70% training and 30% testing.

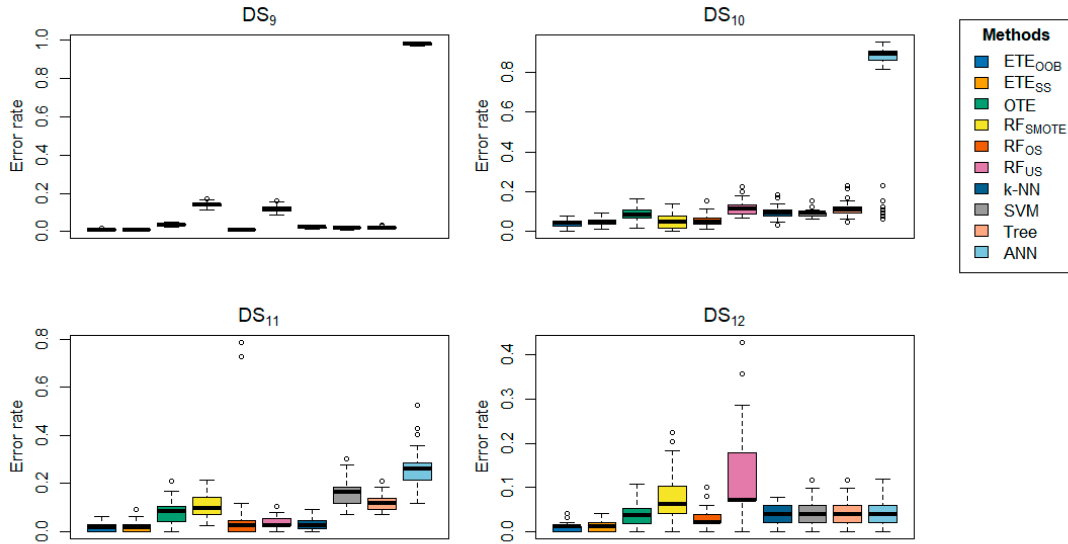


Figure S2. Box-plots comparing ETE_{OOB} and ETE_{SS} to other state-of-the-art methods, displaying the classification error rate for a range of datasets using 70% training and 30% testing.

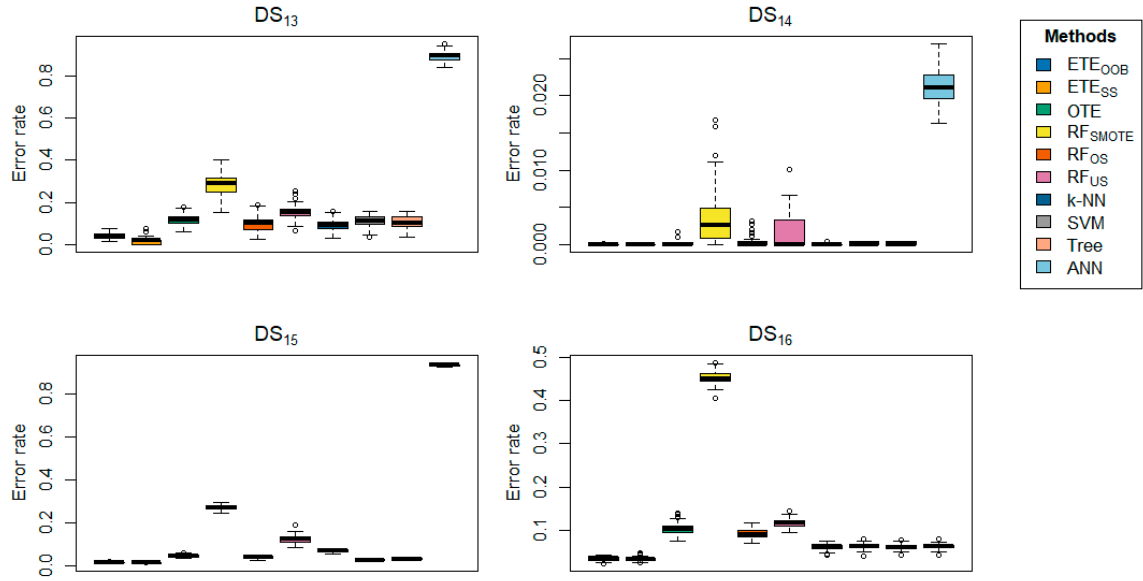


Figure S3. Box-plots comparing ETE_{OOB} and ETE_{SS} to other state-of-the-art methods, displaying the classification error rate for a range of datasets using 70% training and 30% testing.

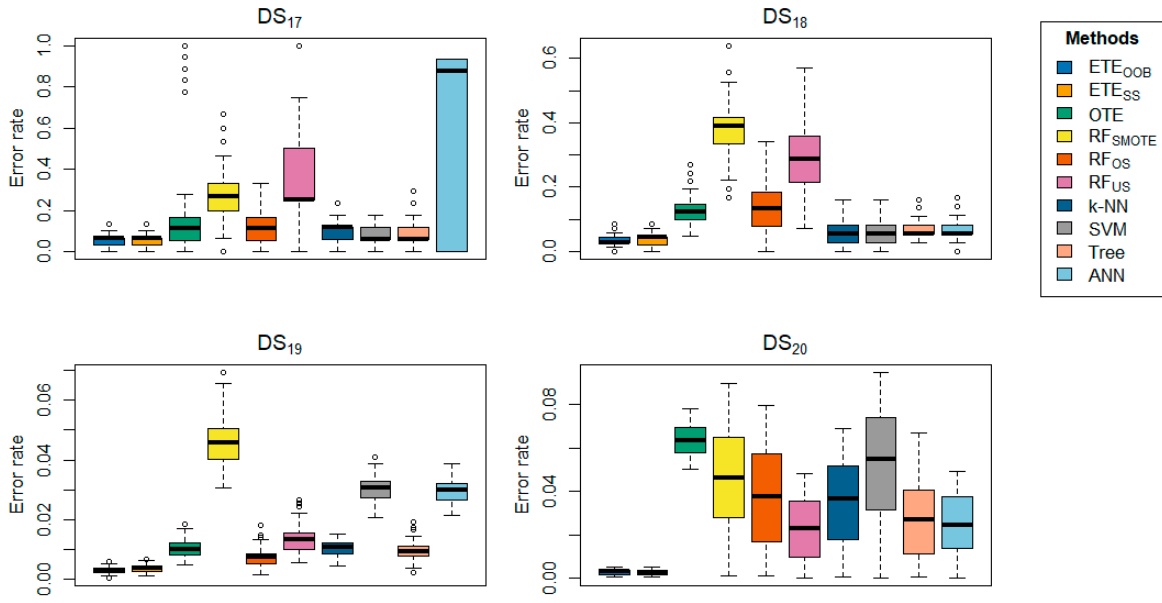


Figure S4. Box-plots comparing ETE_{OOB} and ETE_{SS} to other state-of-the-art methods, displaying the classification error rate for a range of datasets using 70% training and 30% testing.

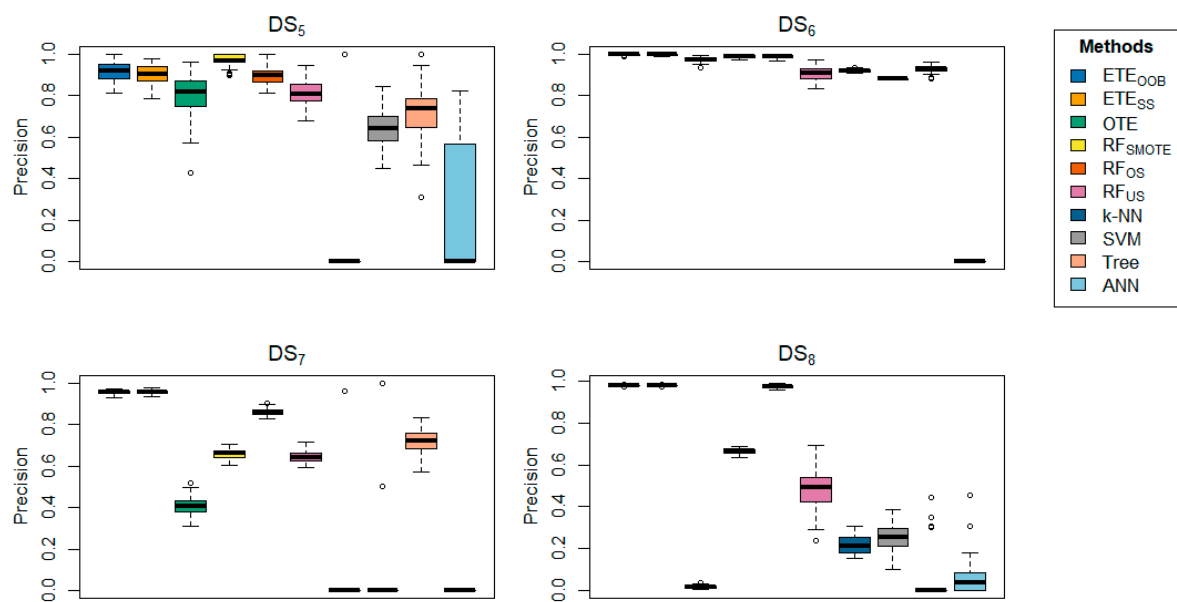


Figure S5. Box-plots comparing ETE_{OOB} and ETE_{SS} to other state-of-the-art methods, displaying the precision for a range of datasets using 70% training and 30% testing.

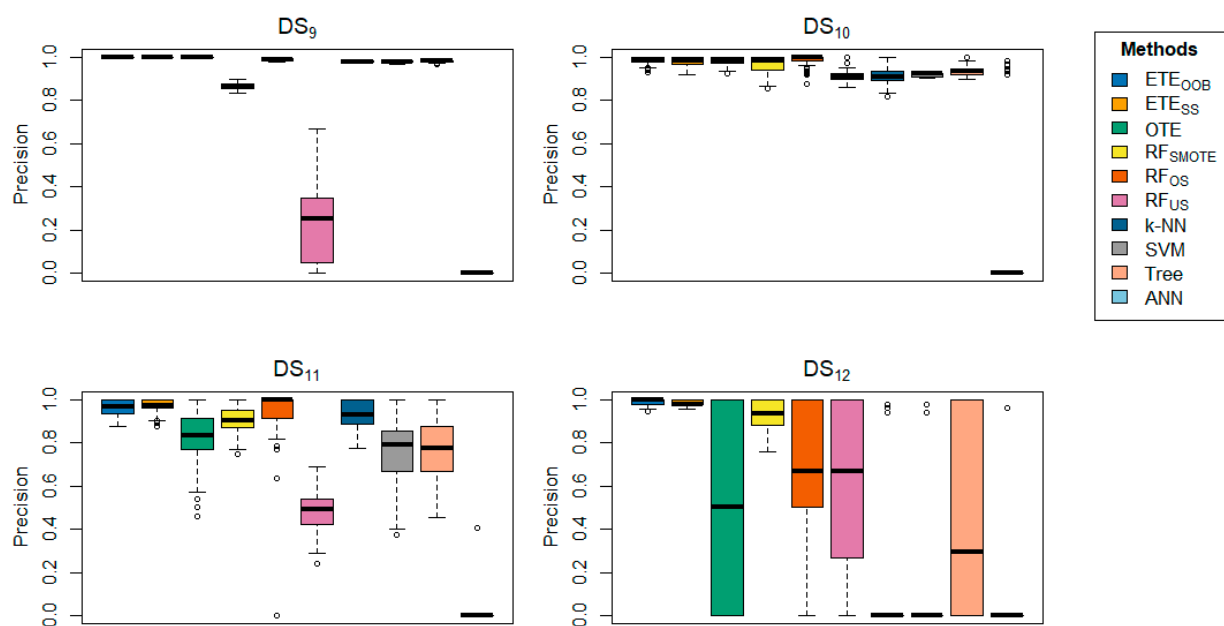


Figure S6. Box-plots comparing ETE_{OOB} and ETE_{SS} to other state-of-the-art methods, displaying the precision for a range of datasets using 70% training and 30% testing.

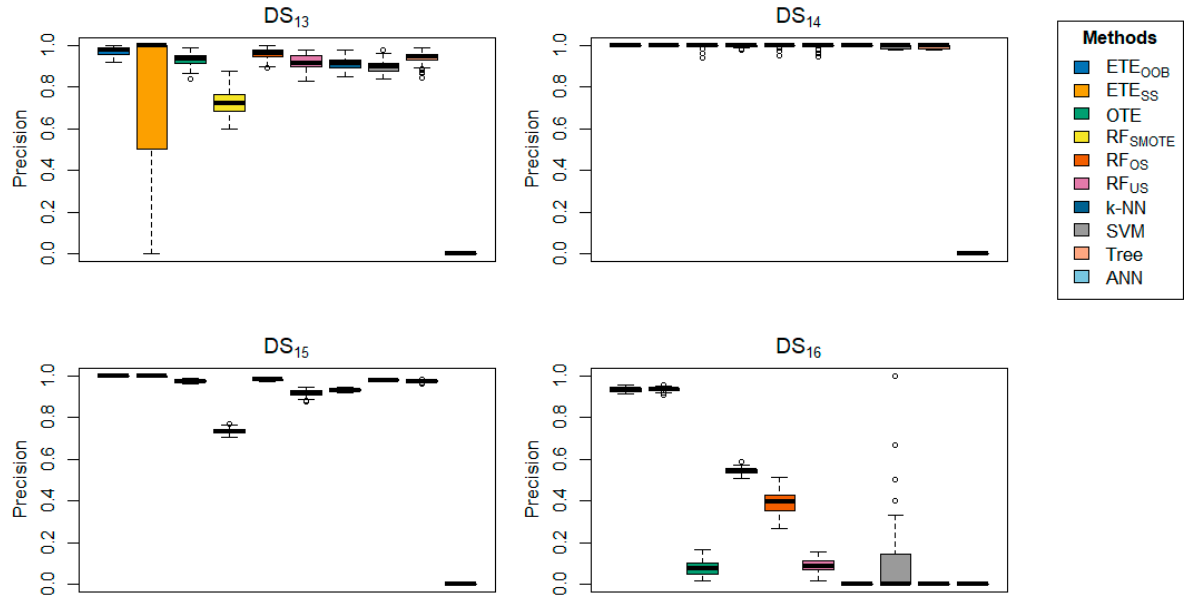


Figure S7. Box-plots comparing ETE_{OOB} and ETE_{SS} to other state-of-the-art methods, displaying the precision for a range of datasets using 70% training and 30% testing.

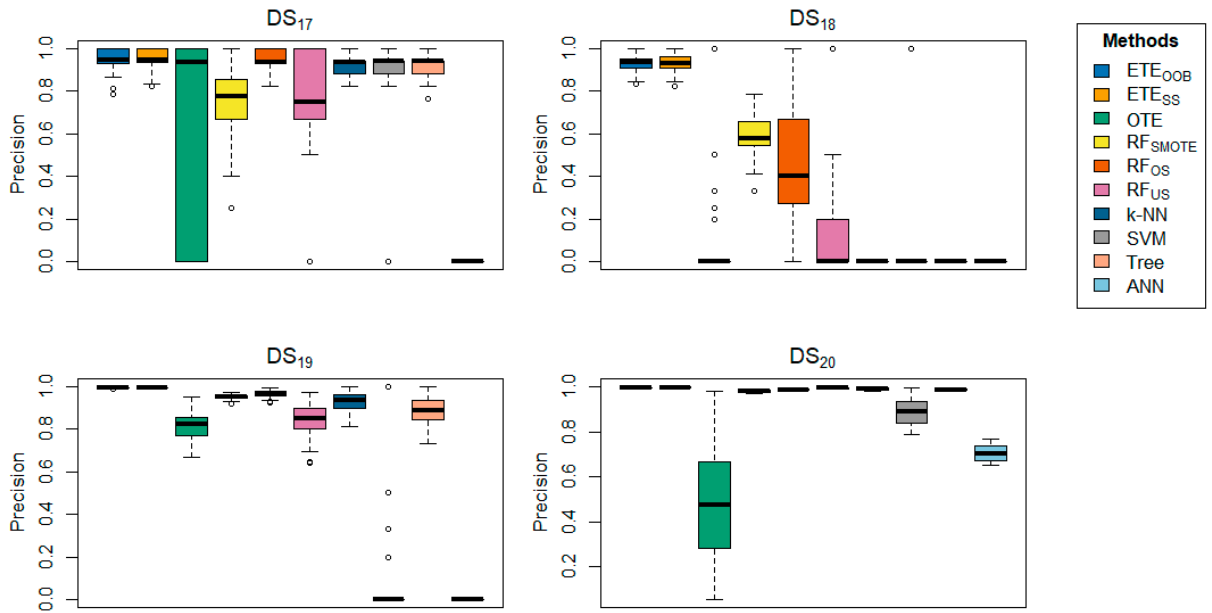


Figure S8. Box-plots comparing ETE_{OOB} and ETE_{SS} to other state-of-the-art methods, displaying the precision for a range of datasets using 70% training and 30%.