Predictive Modeling of Treatment Resistant Depression using data from STAR\*D and an Independent Clinical Study

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**Supporting Information:**

[**S3**](#OLE_LINK5) **Fig** ROC AUC for TRD as defined by **remission** status and **QIDS-SR16.** ROC curves in the training and test dataset (STAR\*D) using full set of features, top n features and the overlapping features in all three datasets. (A-C STAR\*D training data; D-F STAR\*D test data; G RIS-INT-93 test data) where remission status was used to define TRD (STAR\*D remission status was defined using QIDS-SR16 data, and RIS-INT-93 remission status was defined using HAM-D17)

