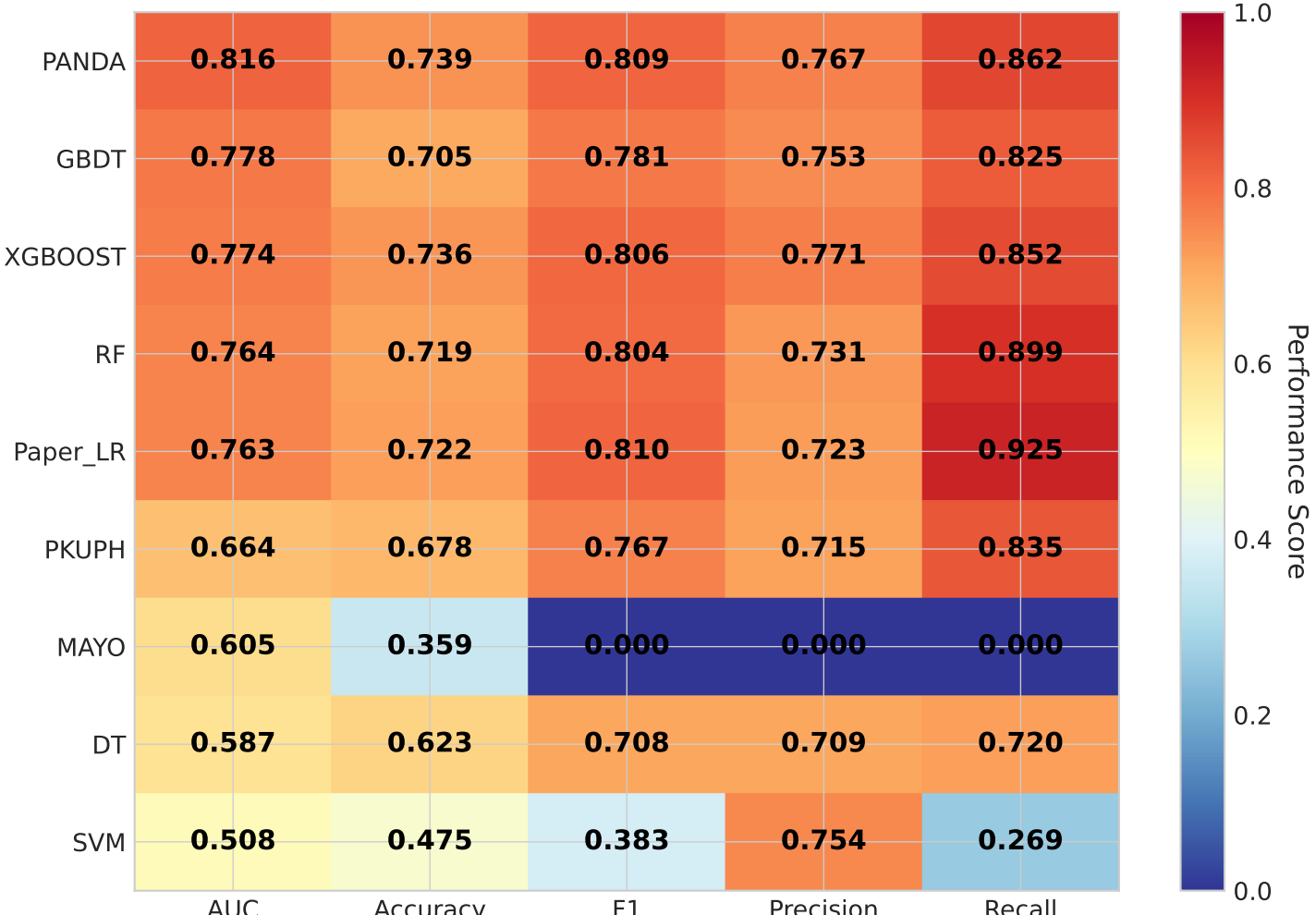
**a**


PANDA
GBDT
XGBOOST
RF
Paper_LR
PKUPH
MAYO
DT
SVM
AUC
Accuracy
F1
Precision
Recall
0.816 0.739 0.809 0.767 0.862
0.778 0.705 0.781 0.753 0.825
0.774 0.736 0.806 0.771 0.852
0.764 0.719 0.804 0.731 0.899
0.763 0.722 0.810 0.723 0.925
0.664 0.678 0.767 0.715 0.835
0.605 0.359 0.000 0.000 0.000
0.587 0.623 0.708 0.709 0.720
0.508 0.475 0.383 0.754 0.269
Performance Score
1.0
0.8
0.6
0.4
0.2
0.0