**a**

| | AUC | Accuracy | F1 | Precision | Recall |
|---|---|---|---|---|---|
| RF | 0.708 | 0.695 | 0.790 | 0.721 | 0.878 |
| XGBoost | 0.707 | 0.689 | 0.773 | 0.732 | 0.824 |
| GBDT | 0.691 | 0.705 | 0.791 | 0.748 | 0.847 |
| Paper_LR | 0.668 | 0.674 | 0.791 | 0.682 | 0.943 |
| KMM | 0.667 | 0.663 | 0.773 | 0.694 | 0.872 |
| CORAL | 0.665 | 0.663 | 0.795 | 0.663 | 0.992 |
| PANDA (No UDA) | 0.657 | 0.711 | 0.803 | 0.727 | 0.896 |
| PKUPH | 0.636 | 0.695 | 0.784 | 0.733 | 0.847 |
| SA | 0.627 | 0.684 | 0.781 | 0.718 | 0.856 |
| TCA | 0.612 | 0.668 | 0.788 | 0.680 | 0.936 |
| Mayo | 0.584 | 0.342 | 0.000 | 0.000 | 0.000 |
| DT | 0.571 | 0.600 | 0.682 | 0.716 | 0.656 |
| SVM | 0.440 | 0.632 | 0.748 | 0.675 | 0.847 |

Performance Score: 1.0, 0.8, 0.6, 0.4, 0.2, 0.0