|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Binary classifier model | GradientBoostingwith class weight | | | |
| AUC | 0.7093 | | | |
| F1-Score (Test set) | 0.68 | | | |
| Accuracy (Test set) | 0.66 | | | |
| Classes | F1-Score | Recall | Precision | Support |
| Not-readmitted (Class 0) | 0.73 | 0.61 | 0.92 | 3841 |
| Readmitted (Class 1) | 0.36 | 0.70 | 0.25 | 695 |