

Table 1: Scores when positive sampling using feature ranges

| Models | LL score | Recall | Precision | F1 |
|----------------------|----------|--------|-----------|-------|
| DT with DD | 14.60 | 0.31 | 0.17 | 0.219 |
| DT with DD, PSFR | 6.87 | 0.34 | 0.07 | 0.116 |
| DT with DD and NS | 14.05 | 0.27 | 0.19 | 0.223 |
| DT with DD, NS, PSFR | 10.88 | 0.29 | 0.14 | 0.189 |