

```
{  
    "test_performance": {  
        "precision": 0.5384615384615384,  
        "recall": 0.7623762376237624,  
        "f1_score": 0.6311475409836066,  
        "roc_auc": 0.9382929118599934,  
        "pr_auc": 0.7019620313639242  
    },  
    "business_impact": {  
        "false_positives": 66,  
        "false_negatives": 24,  
        "net_impact": 1990000.0  
    },  
    "error_analysis": [  
        {  
            "Provider": "PRV52573",  
            "Actual": 0,  
            "Predicted": 1,  
            "Predicted_Probability": 0.7334210222791333,  
            "Error_Type": "False Positive"  
        },  
        {  
            "Provider": "PRV52731",  
            "Actual": 0,  
            "Predicted": 0,  
            "Predicted_Probability": 0.0009090009292126336,  
            "Error_Type": "Correct"  
        },  
        {  
            "Provider": "PRV53323",  
            "Actual": 0,  
            "Predicted": 0,  
            "Predicted_Probability": 0.0009090009292126336,  
            "Error_Type": "Correct"  
        },  
        {  
            "Provider": "PRV53166",  
            "Actual": 0,  
            "Predicted": 0,  
            "Predicted_Probability": 0.0374244018543921,  
            "Error_Type": "Correct"  
        },  
        {  
            "Provider": "PRV56177",  
            "Actual": 0,  
            "Predicted": 0,  
            "Predicted_Probability": 0.0009090009292126336,  
            "Error_Type": "Correct"  
        }  
    ]  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52878",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004870297701503858,
"Error_Type": "Correct"
},
{
"Provider": "PRV54477",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV51176",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.04290947395767167,
"Error_Type": "Correct"
},
{
"Provider": "PRV56819",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.40655822446517087,
"Error_Type": "Correct"
},
{
"Provider": "PRV52599",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.003125708485845616,
"Error_Type": "Correct"
},
{
"Provider": "PRV52391",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.005981742751512359,
"Error_Type": "Correct"
},
{
"Provider": "PRV55854",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV51288",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.042004160929831336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53961",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8459389042803365,
"Error_Type": "Correct"
},
{
"Provider": "PRV55566",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001951769305068164,
"Error_Type": "Correct"
},
{
"Provider": "PRV55140",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.21349702731359493,
"Error_Type": "Correct"
},
{
"Provider": "PRV53781",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9288413708212748,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV53229",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0010442356024278302,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55051",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.02457315746381536,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51716",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0008421129990879159,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52107",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.39146946748097217,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55450",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.06143379736559718,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53920",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.13261585462679165,
  "Error_Type": "Correct"
},
```

```
"Provider": "PRV54730",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.003423297060737377,
"Error_Type": "Correct"
},
{
"Provider": "PRV56451",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.12535793712525778,
"Error_Type": "Correct"
},
{
"Provider": "PRV51605",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.051631843584163735,
"Error_Type": "Correct"
},
{
"Provider": "PRV57477",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005086058460283107,
"Error_Type": "Correct"
},
{
"Provider": "PRV54026",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV52487",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0013777427554874351,
"Error_Type": "Correct"
},
{
"Provider": "PRV57310",
"Actual": 1,
```

```
"Predicted": 1,
"Predicted_Probability": 0.9474083915529373,
"Error_Type": "Correct"
},
{
"Provider": "PRV53672",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.1433004020284994,
"Error_Type": "Correct"
},
{
"Provider": "PRV55876",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53872",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.6246720409264834,
"Error_Type": "False Positive"
},
{
"Provider": "PRV57115",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.009427000147228342,
"Error_Type": "Correct"
},
{
"Provider": "PRV57340",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.6796300945642586,
"Error_Type": "False Positive"
},
{
"Provider": "PRV55662",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.5394597197764565,
```

```
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV56699",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51012",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0031003542530620336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55381",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.5693894875369688,
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV53599",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.01589411129119395,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53972",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.09930655677822249,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51661",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0013777427554874351,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV56519",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.10971260049300514,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV52457",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.4504348951003282,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55329",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.011542551567584351,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54672",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.000648363966042394,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53362",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0031003542530620336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53501",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.004429715977506925,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56689",  
}
```

```
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9996742140150005,
"Error_Type": "Correct"
},
{
"Provider": "PRV53553",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.005594283789519916,
"Error_Type": "Correct"
},
{
"Provider": "PRV57603",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.010564110852552296,
"Error_Type": "Correct"
},
{
"Provider": "PRV55070",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55850",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.7894896563403324,
"Error_Type": "False Positive"
},
{
"Provider": "PRV53797",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9982625020562931,
"Error_Type": "Correct"
},
{
"Provider": "PRV52206",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV52480",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.21109348330372363,
"Error_Type": "Correct"
},
{
"Provider": "PRV54269",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0013777427554874351,
"Error_Type": "Correct"
},
{
"Provider": "PRV55189",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.7132966072108234,
"Error_Type": "False Positive"
},
{
"Provider": "PRV54012",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.031221889947520873,
"Error_Type": "Correct"
},
{
"Provider": "PRV51896",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55318",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV55875",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51567",
  "Actual": 1,
  "Predicted": 1,
  "Predicted_Probability": 0.9996190465490211,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV57239",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.002953097459853237,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV57351",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.03385634069459906,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55699",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.026347098604240303,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV57747",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.001961040299100822,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV53963",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07321958704482877,
"Error_Type": "Correct"
},
{
"Provider": "PRV52921",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.08283965165405462,
"Error_Type": "Correct"
},
{
"Provider": "PRV55944",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.28701954278167785,
"Error_Type": "Correct"
},
{
"Provider": "PRV52598",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004870297701503858,
"Error_Type": "Correct"
},
{
"Provider": "PRV54701",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV57331",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.4719644215671094,
"Error_Type": "Correct"
},
{
"Provider": "PRV55862",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV52842",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.9133974871912831,
"Error_Type": "False Positive"
},
{
"Provider": "PRV56591",
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.16474186963729673,
"Error_Type": "False Negative"
},
{
"Provider": "PRV56894",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55974",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.003661338242245135,
"Error_Type": "Correct"
},
{
"Provider": "PRV55443",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.8222850030318835,
"Error_Type": "False Positive"
},
{
"Provider": "PRV53787",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.750753051549871,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54027",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55978",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.9165070661352418,
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV54436",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0005214737679004599,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55608",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.011917213628524681,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54978",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.003125708485845616,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52499",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.7283337583382692,
        "Error_Type": "False Positive"
    },

```

```
{  
    "Provider": "PRV52793",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV52022",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0012771132385365393,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV52733",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.004429715977506925,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56566",  
    "Actual": 1,  
    "Predicted": 0,  
    "Predicted_Probability": 0.07036514828574318,  
    "Error_Type": "False Negative"  
},  
{  
    "Provider": "PRV52830",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.005594283789519916,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51117",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57231",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.4851496690641903,
"Error_Type": "Correct"
},
{
"Provider": "PRV54188",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV57253",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002425698186530409,
"Error_Type": "Correct"
},
{
"Provider": "PRV52041",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8928995274912032,
"Error_Type": "Correct"
},
{
"Provider": "PRV55548",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3406615297215667,
"Error_Type": "Correct"
},
{
"Provider": "PRV56502",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55081",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.005594283789519916,
"Error_Type": "Correct"
},
{
"Provider": "PRV52483",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03442350244016381,
"Error_Type": "Correct"
},
{
"Provider": "PRV54113",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV55154",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001223519497120271,
"Error_Type": "Correct"
},
{
"Provider": "PRV51218",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV51821",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.4354720150701894,
"Error_Type": "Correct"
},
{
"Provider": "PRV55936",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002953097459853237,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV52394",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.013509296193537565,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55093",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52281",
  "Actual": 0,
  "Predicted": 1,
  "Predicted_Probability": 0.8272052288424163,
  "Error_Type": "False Positive"
},
{
  "Provider": "PRV54092",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.11425592244479828,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53237",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51578",
  "Actual": 1,
  "Predicted": 1,
  "Predicted_Probability": 0.9759654794592691,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV55796",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55582",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.008152729480294897,
"Error_Type": "Correct"
},
{
"Provider": "PRV52473",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV57335",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.5170834786852866,
"Error_Type": "Correct"
},
{
"Provider": "PRV55238",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV55798",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV54945",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56044",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.8678031923420211,
"Error_Type": "False Positive"
},
{
"Provider": "PRV52159",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3996423275367203,
"Error_Type": "Correct"
},
{
"Provider": "PRV57741",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54774",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.48193545850741587,
"Error_Type": "Correct"
},
{
"Provider": "PRV51558",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.157787947476174,
"Error_Type": "Correct"
},
{
"Provider": "PRV51799",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.010909000929212632,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53889",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0894676549300138,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53169",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.001961040299100822,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55399",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.06065447973109338,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51887",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.001961040299100822,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52507",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.005594283789519916,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51390",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.9743190252145392,
        "Error_Type": "Correct"
    },
}
```



```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.431752039223656,
"Error_Type": "Correct"
},
{
"Provider": "PRV55761",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.046141902948100055,
"Error_Type": "Correct"
},
{
"Provider": "PRV56914",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.145364268328683,
"Error_Type": "Correct"
},
{
"Provider": "PRV51745",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55530",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
"Error_Type": "Correct"
},
{
"Provider": "PRV52581",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0013777427554874351,
"Error_Type": "Correct"
},
{
"Provider": "PRV54319",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV53020",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV53511",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0018938537714361908,
"Error_Type": "Correct"
},
{
"Provider": "PRV56317",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV51707",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.04637959743535138,
"Error_Type": "Correct"
},
{
"Provider": "PRV56331",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV52144",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.35727098503283594,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV51668",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.003423297060737377,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52294",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.01912068195415161,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54127",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.005981742751512359,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51431",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.44024751514960087,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54407",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56896",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.17072146254639278,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV55688",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03716632977881821,
"Error_Type": "Correct"
},
{
"Provider": "PRV52193",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0036412232569437808,
"Error_Type": "Correct"
},
{
"Provider": "PRV54021",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV51778",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004467034492067275,
"Error_Type": "Correct"
},
{
"Provider": "PRV57704",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.08899475114903499,
"Error_Type": "Correct"
},
{
"Provider": "PRV52756",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV56934",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.027047980728081525,
"Error_Type": "Correct"
},
{
"Provider": "PRV54581",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53213",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.01698340629959423,
"Error_Type": "Correct"
},
{
"Provider": "PRV53246",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.027774105266921093,
"Error_Type": "Correct"
},
{
"Provider": "PRV56218",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.026013550381524638,
"Error_Type": "Correct"
},
{
"Provider": "PRV52868",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.6881161747030186,
"Error_Type": "Correct"
},
{
"Provider": "PRV51876",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.5538751486602966,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55178",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0015099290275937224,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55426",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0008421129990879159,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51828",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.36002879765146906,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56344",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.000648363966042394,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57569",
        "Actual": 1,
        "Predicted": 0,
        "Predicted_Probability": 0.03671911039235707,
        "Error_Type": "False Negative"
    },
    {
        "Provider": "PRV51290",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.004409730649452009,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV55521",  
    "Actual": 0,  
    "Predicted": 1,  
    "Predicted_Probability": 0.6681685759235539,  
    "Error_Type": "False Positive"  
},  
{  
    "Provider": "PRV57101",  
    "Actual": 0,  
    "Predicted": 1,  
    "Predicted_Probability": 0.8447186102934121,  
    "Error_Type": "False Positive"  
},  
{  
    "Provider": "PRV52747",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.06900226298999736,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54439",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.001961040299100822,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51341",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0012771132385365393,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51664",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55644",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54963",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.018859337809880517,
"Error_Type": "Correct"
},
{
"Provider": "PRV57541",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.012977903570965694,
"Error_Type": "Correct"
},
{
"Provider": "PRV57560",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0,
"Error_Type": "Correct"
},
{
"Provider": "PRV55648",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV52484",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56101",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.0005214737679004599,  
"Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55765",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.029822519367360054,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53320",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.03616498847246543,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54681",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.31111519466708115,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55357",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.006225637504506026,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56839",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.052595568894594005,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57329",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0031003542530620336,  
    "Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV52621",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.3415773221816867,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54834",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.15469386524018242,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56550",
  "Actual": 1,
  "Predicted": 1,
  "Predicted_Probability": 0.7600588680816057,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53658",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53704",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54414",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.061219634373223,
  "Error_Type": "Correct"
},
```

```
"Provider": "PRV57413",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001951769305068164,
"Error_Type": "Correct"
},
{
"Provider": "PRV51316",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.00426747896721787,
"Error_Type": "Correct"
},
{
"Provider": "PRV56361",
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.2600179975046715,
"Error_Type": "False Negative"
},
{
"Provider": "PRV52758",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV53549",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.027047980728081525,
"Error_Type": "Correct"
},
{
"Provider": "PRV55185",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.2846932971436107,
"Error_Type": "Correct"
},
{
"Provider": "PRV57590",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.1316605514299303,
"Error_Type": "Correct"
},
{
"Provider": "PRV54238",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07299247431934842,
"Error_Type": "Correct"
},
{
"Provider": "PRV53884",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8820616888786461,
"Error_Type": "Correct"
},
{
"Provider": "PRV55364",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV52228",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56268",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8365864636620514,
"Error_Type": "Correct"
},
{
"Provider": "PRV52303",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.9045022951662893,
```

```
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV53319",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.28603266072758365,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56726",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.2661856761905427,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52850",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.03735684724365011,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53799",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.626012608133044,
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV51017",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.32238451064230356,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52416",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.029048080212992034,
        "Error_Type": "Correct"
    },

```

```
{  
    "Provider": "PRV54361",  
    "Actual": 1,  
    "Predicted": 0,  
    "Predicted_Probability": 0.16035911770561295,  
    "Error_Type": "False Negative"  
},  
{  
    "Provider": "PRV57692",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.009972463652564451,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55982",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53786",  
    "Actual": 1,  
    "Predicted": 1,  
    "Predicted_Probability": 0.8470279011950684,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV52008",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57216",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.304644515409366,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53117",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.4256299387655377,
"Error_Type": "Correct"
},
{
"Provider": "PRV56546",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.24762560177080484,
"Error_Type": "Correct"
},
{
"Provider": "PRV51551",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3982961789504529,
"Error_Type": "Correct"
},
{
"Provider": "PRV56021",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0013777427554874351,
"Error_Type": "Correct"
},
{
"Provider": "PRV52320",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9320618773625488,
"Error_Type": "Correct"
},
{
"Provider": "PRV51285",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3723732863835087,
"Error_Type": "Correct"
},
{
"Provider": "PRV52728",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53336",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.011874178176150893,
"Error_Type": "Correct"
},
{
"Provider": "PRV51008",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.041685380844264854,
"Error_Type": "Correct"
},
{
"Provider": "PRV55627",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53623",
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.4120289136865481,
"Error_Type": "False Negative"
},
{
"Provider": "PRV55073",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV54505",
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.065028115498494,
"Error_Type": "False Negative"
```

```
},
{
  "Provider": "PRV53113",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0005086058460283107,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51981",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.020183651360622723,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV57110",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.04002448770027622,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56590",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0828864291618399,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51746",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004870297701503858,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV57347",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.25518218712391905,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV56945",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV51509",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.15333200949666626,
"Error_Type": "Correct"
},
{
"Provider": "PRV57197",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3919452698901763,
"Error_Type": "Correct"
},
{
"Provider": "PRV51579",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.4861702406334977,
"Error_Type": "Correct"
},
{
"Provider": "PRV52094",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.45573948219477445,
"Error_Type": "Correct"
},
{
"Provider": "PRV55676",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9242418043283496,
"Error_Type": "Correct"
},
{
"Provider": "PRV56339",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.0,
"Error_Type": "Correct"
},
{
"Provider": "PRV52001",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.23024363475598272,
"Error_Type": "Correct"
},
{
"Provider": "PRV52129",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.06950687930083684,
"Error_Type": "Correct"
},
{
"Provider": "PRV56034",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54836",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV55292",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV57563",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52985",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.9798585025250803,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51793",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.002953097459853237,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55122",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52341",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0013777427554874351,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51773",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53296",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.003661338242245135,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV54555",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.005452475509663753,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56147",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55408",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.000648363966042394,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54917",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.22905238131530736,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55358",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0031003542530620336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53815",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54589",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55556",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.013327831089185529,
"Error_Type": "Correct"
},
{
"Provider": "PRV54819",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.49356819845718425,
"Error_Type": "Correct"
},
{
"Provider": "PRV51595",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.01301012947990538,
"Error_Type": "Correct"
},
{
"Provider": "PRV56410",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07299247431934842,
"Error_Type": "Correct"
},
{
"Provider": "PRV54497",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.008949028873105636,
"Error_Type": "Correct"
},
{
"Provider": "PRV56585",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.008658034137728076,
"Error_Type": "Correct"
},
{
"Provider": "PRV51748",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.021917213628524675,
"Error_Type": "Correct"
},
{
"Provider": "PRV55120",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.05650128975818746,
"Error_Type": "Correct"
},
{
"Provider": "PRV51059",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.6022686717166544,
"Error_Type": "Correct"
},
{
"Provider": "PRV51522",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.5772058504228916,
"Error_Type": "False Positive"
},
{
"Provider": "PRV55816",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0,
"Error_Type": "Correct"
},
{
"Provider": "PRV56888",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV54550",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.002953097459853237,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51005",
  "Actual": 1,
  "Predicted": 0,
  "Predicted_Probability": 0.18600041306552056,
  "Error_Type": "False Negative"
},
{
  "Provider": "PRV55036",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0012771132385365393,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53964",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0013777427554874351,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54473",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0196801009711316,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55447",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0011832619125599353,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV55595",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52325",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.6597015495903169,
"Error_Type": "Correct"
},
{
"Provider": "PRV51723",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV53489",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.1983539181901185,
"Error_Type": "Correct"
},
{
"Provider": "PRV55372",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV57521",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.41250228847759224,
"Error_Type": "Correct"
},
{
"Provider": "PRV51494",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.035628326535282556,
"Error_Type": "Correct"
},
{
"Provider": "PRV55830",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.36800386684439507,
"Error_Type": "Correct"
},
{
"Provider": "PRV51054",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.019564437182198514,
"Error_Type": "Correct"
},
{
"Provider": "PRV53317",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.14781955207227568,
"Error_Type": "Correct"
},
{
"Provider": "PRV52616",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.020159076707122227,
"Error_Type": "Correct"
},
{
"Provider": "PRV51029",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV53034",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56588",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.8986688972179125,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55106",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0005214737679004599,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56412",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.3633422878865463,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56792",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56965",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57305",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.7871286275044259,
        "Error_Type": "False Positive"
    },

```

```
{  
    "Provider": "PRV51274",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.4293696838609878,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55732",  
    "Actual": 0,  
    "Predicted": 1,  
    "Predicted_Probability": 0.5440783483371158,  
    "Error_Type": "False Positive"  
},  
{  
    "Provider": "PRV51100",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.25440141641858816,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55671",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55789",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.00592779094257952,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54976",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0011832619125599353,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56301",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV54772",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9869869329077414,
"Error_Type": "Correct"
},
{
"Provider": "PRV57227",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.40831064729163236,
"Error_Type": "Correct"
},
{
"Provider": "PRV54157",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0010442356024278302,
"Error_Type": "Correct"
},
{
"Provider": "PRV54258",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9955002171049161,
"Error_Type": "Correct"
},
{
"Provider": "PRV55314",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0008421129990879159,
"Error_Type": "Correct"
},
{
"Provider": "PRV55363",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV53387",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.02911893889457365,
"Error_Type": "Correct"
},
{
"Provider": "PRV53788",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV57552",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56166",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.009360483614381165,
"Error_Type": "Correct"
},
{
"Provider": "PRV51734",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.04442932583024751,
"Error_Type": "Correct"
},
{
"Provider": "PRV57052",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.01398618539365181,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV56721",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.003661338242245135,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55031",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.094591072272016,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54135",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004467034492067275,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56570",
  "Actual": 0,
  "Predicted": 1,
  "Predicted_Probability": 0.5132453487790235,
  "Error_Type": "False Positive"
},
{
  "Provider": "PRV55045",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0011832619125599353,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53066",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV56267",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004467034492067275,
"Error_Type": "Correct"
},
{
"Provider": "PRV53784",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03987409665662862,
"Error_Type": "Correct"
},
{
"Provider": "PRV56355",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03880022657459563,
"Error_Type": "Correct"
},
{
"Provider": "PRV56247",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.007620130978655211,
"Error_Type": "Correct"
},
{
"Provider": "PRV53354",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56601",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.011509929027593725,
"Error_Type": "Correct"
},
{
"Provider": "PRV52882",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.011646062071131945,
"Error_Type": "Correct"
},
{
"Provider": "PRV56729",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.01100532226620919,
"Error_Type": "Correct"
},
{
"Provider": "PRV54596",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
"Error_Type": "Correct"
},
{
"Provider": "PRV55515",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.13493443940983257,
"Error_Type": "Correct"
},
{
"Provider": "PRV55215",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9452523500200941,
"Error_Type": "Correct"
},
{
"Provider": "PRV53642",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV53562",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52435",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0008421129990879159,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55493",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57470",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56576",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.011304373373247509,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56647",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.9972449834747892,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53708",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0011832619125599353,
        "Error_Type": "Correct"
    },
}
```



```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0027592053395900148,
"Error_Type": "Correct"
},
{
"Provider": "PRV54885",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.8093665380156198,
"Error_Type": "False Positive"
},
{
"Provider": "PRV55584",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV57447",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV54860",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.053300896899054984,
"Error_Type": "Correct"
},
{
"Provider": "PRV54578",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0008421129990879159,
"Error_Type": "Correct"
},
{
"Provider": "PRV53970",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.2555975705652672,
"Error_Type": "Correct"
},
{
"Provider": "PRV54748",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV53388",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3240485741771159,
"Error_Type": "Correct"
},
{
"Provider": "PRV53951",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.7560655602764165,
"Error_Type": "Correct"
},
{
"Provider": "PRV52876",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3376076200174609,
"Error_Type": "Correct"
},
{
"Provider": "PRV54830",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.02383275238357612,
"Error_Type": "Correct"
},
{
"Provider": "PRV54841",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.14487316558073327,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV57441",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.007776717761954825,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52219",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0005214737679004599,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55398",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56275",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0008421129990879159,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56575",
  "Actual": 1,
  "Predicted": 1,
  "Predicted_Probability": 0.8138438818088105,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53940",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0005086058460283107,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV54107",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0013777427554874351,
"Error_Type": "Correct"
},
{
"Provider": "PRV54275",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV56772",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.09246770978314078,
"Error_Type": "Correct"
},
{
"Provider": "PRV57443",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03818572671274119,
"Error_Type": "Correct"
},
{
"Provider": "PRV51289",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.08458095433007112,
"Error_Type": "Correct"
},
{
"Provider": "PRV52799",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002087930497242756,
"Error_Type": "Correct"
},
{
"Provider": "PRV54761",
"Actual": 0,
```

```
"Predicted": 1,
"Predicted_Probability": 0.7483978096151053,
"Error_Type": "False Positive"
},
{
"Provider": "PRV56190",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56538",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56987",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54208",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.34705441148873006,
"Error_Type": "Correct"
},
{
"Provider": "PRV52226",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV57487",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.653349358470541,
```

```
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV55506",
        "Actual": 1,
        "Predicted": 0,
        "Predicted_Probability": 0.2993381968761023,
        "Error_Type": "False Negative"
    },
    {
        "Provider": "PRV55114",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.000648363966042394,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53612",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.21276967746471556,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51951",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.673448196080062,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56237",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.008822625159021977,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52555",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0005214737679004599,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV57038",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56793",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0297783853170996,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56688",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.005594283789519916,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55834",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.45811995160108054,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54359",  
    "Actual": 1,  
    "Predicted": 1,  
    "Predicted_Probability": 0.7912570901612984,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57702",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.19854853832027552,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53605",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.051652331416437366,
"Error_Type": "Correct"
},
{
"Provider": "PRV54664",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV52669",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV55404",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53110",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.007408844739294946,
"Error_Type": "Correct"
},
{
"Provider": "PRV51456",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.9613112567619814,
"Error_Type": "False Positive"
},
{
"Provider": "PRV54511",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.003423297060737377,
"Error_Type": "Correct"
},
{
"Provider": "PRV53308",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.33568094732946496,
"Error_Type": "Correct"
},
{
"Provider": "PRV52286",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.4055406345601312,
"Error_Type": "Correct"
},
{
"Provider": "PRV51477",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03120069214888502,
"Error_Type": "Correct"
},
{
"Provider": "PRV57657",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0016106203915961445,
"Error_Type": "Correct"
},
{
"Provider": "PRV51645",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV55563",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV55224",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.002953097459853237,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56764",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.052127064137631234,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52801",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004870297701503858,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55614",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0011832619125599353,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54064",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.43467790868521156,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56511",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.002953097459853237,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV54278",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV51974",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54887",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.020564110852552293,
"Error_Type": "Correct"
},
{
"Provider": "PRV51552",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.15938762132160378,
"Error_Type": "Correct"
},
{
"Provider": "PRV53187",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV52412",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV52606",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.004147226751666359,
"Error_Type": "Correct"
},
{
"Provider": "PRV56537",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005086058460283107,
"Error_Type": "Correct"
},
{
"Provider": "PRV56658",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.032611319960852064,
"Error_Type": "Correct"
},
{
"Provider": "PRV56903",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.1080986340587928,
"Error_Type": "Correct"
},
{
"Provider": "PRV56086",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56200",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
"Error_Type": "Correct"
},
{
"Provider": "PRV57232",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52380",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.001961040299100822,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51358",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.07898198235144162,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57265",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.3315777919064913,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56633",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53252",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.05632494553935387,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53262",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0013777427554874351,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV52120",  
    "Actual": 1,  
    "Predicted": 1,  
    "Predicted_Probability": 0.9534669445457356,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57245",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0011832619125599353,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56347",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.43924075676009094,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54110",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.06454115197104977,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54430",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.020727752810575498,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54651",  
    "Actual": 1,  
    "Predicted": 1,  
    "Predicted_Probability": 0.5195534383429713,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53849",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53245",
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.46702854373377917,
"Error_Type": "False Negative"
},
{
"Provider": "PRV55353",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55668",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0474634825736487,
"Error_Type": "Correct"
},
{
"Provider": "PRV56181",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV55942",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.018091306128134005,
"Error_Type": "Correct"
},
{
"Provider": "PRV55435",
"Actual": 1,
"Predicted": 1,
```

```
"Predicted_Probability": 0.9936604714510939,
"Error_Type": "Correct"
},
{
"Provider": "PRV55702",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53783",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.012953097459853237,
"Error_Type": "Correct"
},
{
"Provider": "PRV56724",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.12388934588463904,
"Error_Type": "Correct"
},
{
"Provider": "PRV52724",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002953097459853237,
"Error_Type": "Correct"
},
{
"Provider": "PRV57426",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
"Error_Type": "Correct"
},
{
"Provider": "PRV53289",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.012394550589291998,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV52584",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.04228009886237415,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54697",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.013122374046681035,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55437",
  "Actual": 1,
  "Predicted": 1,
  "Predicted_Probability": 0.7411283108618979,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52775",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0005214737679004599,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV57667",
  "Actual": 1,
  "Predicted": 0,
  "Predicted_Probability": 0.0,
  "Error_Type": "False Negative"
},
{
  "Provider": "PRV54153",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.23253905723267734,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV54684",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.007971198604882325,
"Error_Type": "Correct"
},
{
"Provider": "PRV51781",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53052",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.012538285752691867,
"Error_Type": "Correct"
},
{
"Provider": "PRV51075",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03187502807395927,
"Error_Type": "Correct"
},
{
"Provider": "PRV55267",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0010442356024278302,
"Error_Type": "Correct"
},
{
"Provider": "PRV57732",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.13432019652002347,
"Error_Type": "Correct"
},
{
"Provider": "PRV56425",
"Actual": 1,
```

```
"Predicted": 0,
"Predicted_Probability": 0.1827184190952478,
"Error_Type": "False Negative"
},
{
"Provider": "PRV51590",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8263183996774128,
"Error_Type": "Correct"
},
{
"Provider": "PRV56033",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.12326152704850622,
"Error_Type": "Correct"
},
{
"Provider": "PRV56551",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0031003542530620336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56758",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.1581250795473644,
"Error_Type": "Correct"
},
{
"Provider": "PRV54280",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.04442932583024751,
"Error_Type": "Correct"
},
{
"Provider": "PRV55856",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57490",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.6190322541902435,
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV55562",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56840",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0005086058460283107,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55248",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.007971198604882325,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53469",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.01398618539365181,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53646",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.001961040299100822,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV56304",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.01591120524989153,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53676",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.19406918811428453,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55637",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.004429715977506925,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54514",  
    "Actual": 1,  
    "Predicted": 1,  
    "Predicted_Probability": 0.9196693387529684,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53426",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54820",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56937",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV55617",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004467034492067275,
"Error_Type": "Correct"
},
{
"Provider": "PRV57564",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.04637959743535138,
"Error_Type": "Correct"
},
{
"Provider": "PRV53421",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9603984584009798,
"Error_Type": "Correct"
},
{
"Provider": "PRV53180",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV53644",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002953097459853237,
"Error_Type": "Correct"
},
{
"Provider": "PRV57130",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.004467034492067275,
"Error_Type": "Correct"
},
{
"Provider": "PRV56930",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.26943244313964937,
"Error_Type": "Correct"
},
{
"Provider": "PRV51204",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07490099839564364,
"Error_Type": "Correct"
},
{
"Provider": "PRV56207",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07165999028074588,
"Error_Type": "Correct"
},
{
"Provider": "PRV57415",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.05276075550384541,
"Error_Type": "Correct"
},
{
"Provider": "PRV51139",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.022650933258028916,
"Error_Type": "Correct"
},
{
"Provider": "PRV53547",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.06900226298999736,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV51977",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55736",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.3158026395961523,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53111",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.12336166317980675,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54809",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0011832619125599353,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55835",
  "Actual": 1,
  "Predicted": 0,
  "Predicted_Probability": 0.3094869086764669,
  "Error_Type": "False Negative"
},
{
  "Provider": "PRV53248",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.10095446455868422,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV54410",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03250334151657333,
"Error_Type": "Correct"
},
{
"Provider": "PRV51327",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.08113309794577907,
"Error_Type": "Correct"
},
{
"Provider": "PRV54559",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.6646035829266801,
"Error_Type": "False Positive"
},
{
"Provider": "PRV57707",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV55921",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV57303",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3630396759606178,
"Error_Type": "Correct"
},
{
"Provider": "PRV57712",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.0,
"Error_Type": "Correct"
},
{
"Provider": "PRV52390",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV57278",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV51895",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55663",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.04491492730336063,
"Error_Type": "Correct"
},
{
"Provider": "PRV53911",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.7849998846261418,
"Error_Type": "Correct"
},
{
"Provider": "PRV57138",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51856",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0010442356024278302,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52615",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53829",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.000648363966042394,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53530",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.005594283789519916,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55003",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.043456965296528594,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54233",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.017094857439234792,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV51181",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56041",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.03818572671274119,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56614",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.33529833101238493,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56216",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.14556666290966996,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56710",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.21154290814567736,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV52963",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54794",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.009972463652564451,
"Error_Type": "Correct"
},
{
"Provider": "PRV54074",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.7350190250726581,
"Error_Type": "Correct"
},
{
"Provider": "PRV56797",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54201",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0,
"Error_Type": "Correct"
},
{
"Provider": "PRV53072",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54076",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.22465059538835,
"Error_Type": "Correct"
},
{
"Provider": "PRV53168",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.0005214737679004599,  
"Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56165",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0196801009711316,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53133",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0013777427554874351,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV52211",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.007637691451822719,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54416",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.011917213628524681,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55076",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53947",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.05767393123866857,  
    "Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV54186",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV57140",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.009972463652564451,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54044",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56209",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.003661338242245135,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54308",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004429715977506925,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV57082",
  "Actual": 0,
  "Predicted": 1,
  "Predicted_Probability": 0.5770189360366871,
  "Error_Type": "False Positive"
},
```

```
"Provider": "PRV52551",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52251",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV51364",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.10496747536385195,
"Error_Type": "Correct"
},
{
"Provider": "PRV53431",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.041823459825185684,
"Error_Type": "Correct"
},
{
"Provider": "PRV56777",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.4546563454870117,
"Error_Type": "Correct"
},
{
"Provider": "PRV56174",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.009750873415270738,
"Error_Type": "Correct"
},
{
"Provider": "PRV56130",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.3202767099725989,
"Error_Type": "Correct"
},
{
"Provider": "PRV53506",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001223519497120271,
"Error_Type": "Correct"
},
{
"Provider": "PRV53723",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV53251",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.04961995542965537,
"Error_Type": "Correct"
},
{
"Provider": "PRV57100",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.00592779094257952,
"Error_Type": "Correct"
},
{
"Provider": "PRV51987",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV57184",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.033193056507167445,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57504",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.002953097459853237,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54827",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57139",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.000648363966042394,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52905",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0036412232569437808,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55901",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0005086058460283107,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52478",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.2796674512489167,
        "Error_Type": "Correct"
    },
}
```



```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV54757",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.32527557151116965,
"Error_Type": "Correct"
},
{
"Provider": "PRV56199",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56164",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002953097459853237,
"Error_Type": "Correct"
},
{
"Provider": "PRV54900",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52304",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.003661338242245135,
"Error_Type": "Correct"
},
{
"Provider": "PRV52334",
"Actual": 0,
"Predicted": 1,
```

```
"Predicted_Probability": 0.5382966144289922,
"Error_Type": "False Positive"
},
{
"Provider": "PRV55244",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.00592779094257952,
"Error_Type": "Correct"
},
{
"Provider": "PRV52257",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV57074",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.02457315746381536,
"Error_Type": "Correct"
},
{
"Provider": "PRV51831",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.006399671291149032,
"Error_Type": "Correct"
},
{
"Provider": "PRV53689",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.22457496414967815,
"Error_Type": "Correct"
},
{
"Provider": "PRV51398",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002830626366943859,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV57570",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004467034492067275,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52851",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.033443662356333476,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55465",
  "Actual": 0,
  "Predicted": 1,
  "Predicted_Probability": 0.5481214629148403,
  "Error_Type": "False Positive"
},
{
  "Provider": "PRV52787",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.08568216882048685,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55539",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0005214737679004599,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51432",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.19463504540995852,
  "Error_Type": "Correct"
},
```

```
"Provider": "PRV57272",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.005981742751512359,
"Error_Type": "Correct"
},
{
"Provider": "PRV54503",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0,
"Error_Type": "Correct"
},
{
"Provider": "PRV54008",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002425698186530409,
"Error_Type": "Correct"
},
{
"Provider": "PRV57598",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54564",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.6981080139781115,
"Error_Type": "False Positive"
},
{
"Provider": "PRV55661",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.39343826585384073,
"Error_Type": "Correct"
},
{
"Provider": "PRV53625",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.0013777427554874351,
"Error_Type": "Correct"
},
{
"Provider": "PRV52506",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53314",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.10257216754352376,
"Error_Type": "Correct"
},
{
"Provider": "PRV55260",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV56909",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.028261608336399194,
"Error_Type": "Correct"
},
{
"Provider": "PRV55867",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.09276075550384542,
"Error_Type": "Correct"
},
{
"Provider": "PRV51236",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51884",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.09354050531476144,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52115",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.5086151008522508,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57687",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56142",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.30789947754387376,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55156",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56782",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.012189171209197434,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV55057",  
    "Actual": 1,  
    "Predicted": 0,  
    "Predicted_Probability": 0.08701630927196906,  
    "Error_Type": "False Negative"  
},  
{  
    "Provider": "PRV57096",  
    "Actual": 1,  
    "Predicted": 0,  
    "Predicted_Probability": 0.4976904826071786,  
    "Error_Type": "False Negative"  
},  
{  
    "Provider": "PRV51988",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0031003542530620336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56607",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.08669330830493811,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51709",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51787",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.001961040299100822,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54745",  
}
```

```
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.7614891795629899,
"Error_Type": "False Positive"
},
{
"Provider": "PRV52576",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07662874963417743,
"Error_Type": "Correct"
},
{
"Provider": "PRV52135",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9293289398730542,
"Error_Type": "Correct"
},
{
"Provider": "PRV57301",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.12302809234224536,
"Error_Type": "Correct"
},
{
"Provider": "PRV57748",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0031003542530620336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56884",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55023",
"Actual": 0,
"Predicted": 1,
```

```
"Predicted_Probability": 0.8676453154779827,
"Error_Type": "False Positive"
},
{
"Provider": "PRV57584",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.21005002315471333,
"Error_Type": "Correct"
},
{
"Provider": "PRV53697",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.899428541180861,
"Error_Type": "False Positive"
},
{
"Provider": "PRV55026",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.012189171209197434,
"Error_Type": "Correct"
},
{
"Provider": "PRV54506",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.01595639507425906,
"Error_Type": "Correct"
},
{
"Provider": "PRV53471",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.01569616868295692,
"Error_Type": "Correct"
},
{
"Provider": "PRV56231",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.7884667738752493,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV52719",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004409730649452009,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55338",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.07184627538509605,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52590",
  "Actual": 1,
  "Predicted": 1,
  "Predicted_Probability": 0.9759930196345107,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52865",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.07657202745375717,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54148",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004429715977506925,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52366",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.4198818638603583,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV56476",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.02482021447632307,
"Error_Type": "Correct"
},
{
"Provider": "PRV53722",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53767",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV51691",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.007435568848482805,
"Error_Type": "Correct"
},
{
"Provider": "PRV53272",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.12845337817883443,
"Error_Type": "Correct"
},
{
"Provider": "PRV56156",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.11752318100246288,
"Error_Type": "Correct"
},
{
"Provider": "PRV52668",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53416",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.11748844113656678,
"Error_Type": "Correct"
},
{
"Provider": "PRV57010",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV54776",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.14051794572155116,
"Error_Type": "Correct"
},
{
"Provider": "PRV57119",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV57634",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.01912068195415161,
"Error_Type": "Correct"
},
{
"Provider": "PRV55766",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.06575560747475663,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52414",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0013777427554874351,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54486",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.00592779094257952,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51555",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52161",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54502",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.14909461545974845,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55231",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0013777427554874351,
        "Error_Type": "Correct"
    },

```

```
{  
    "Provider": "PRV52197",  
    "Actual": 0,  
    "Predicted": 1,  
    "Predicted_Probability": 0.5510967899500487,  
    "Error_Type": "False Positive"  
},  
{  
    "Provider": "PRV53590",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.2965848931589435,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56738",  
    "Actual": 0,  
    "Predicted": 1,  
    "Predicted_Probability": 0.5947436295057821,  
    "Error_Type": "False Positive"  
},  
{  
    "Provider": "PRV54432",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57548",  
    "Actual": 1,  
    "Predicted": 1,  
    "Predicted_Probability": 0.9739869285580478,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51126",  
    "Actual": 1,  
    "Predicted": 1,  
    "Predicted_Probability": 0.5662529940564927,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51200",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52346",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.5910518172116559,
"Error_Type": "False Positive"
},
{
"Provider": "PRV55007",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV51314",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002953097459853237,
"Error_Type": "Correct"
},
{
"Provider": "PRV52818",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.019995183084919876,
"Error_Type": "Correct"
},
{
"Provider": "PRV53688",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52912",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.03697949774876305,
"Error_Type": "Correct"
},
{
"Provider": "PRV57211",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.02770738502975924,
"Error_Type": "Correct"
},
{
"Provider": "PRV51355",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.36837500601192297,
"Error_Type": "Correct"
},
{
"Provider": "PRV54876",
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.14535101111359408,
"Error_Type": "False Negative"
},
{
"Provider": "PRV52783",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV54662",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.05171134326513704,
"Error_Type": "Correct"
},
{
"Provider": "PRV55096",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV56905",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.000648363966042394,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51011",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0012771132385365393,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56915",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004464339908952959,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52156",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.4954553020649714,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52255",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.05547768924769796,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56490",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.05128666119644707,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV54713",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53172",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV56852",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55846",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.8004006810649874,
"Error_Type": "False Positive"
},
{
"Provider": "PRV53525",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV57436",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.01097140600460032,
"Error_Type": "Correct"
},
{
"Provider": "PRV57715",
"Actual": 0,
```

```
"Predicted": 1,
"Predicted_Probability": 0.8064001875918586,
"Error_Type": "False Positive"
},
{
"Provider": "PRV55779",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV55302",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0029436707353266258,
"Error_Type": "Correct"
},
{
"Provider": "PRV57172",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9468158804143932,
"Error_Type": "Correct"
},
{
"Provider": "PRV56088",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0008421129990879159,
"Error_Type": "Correct"
},
{
"Provider": "PRV51695",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.36452602596317185,
"Error_Type": "Correct"
},
{
"Provider": "PRV51838",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.01741507754653479,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55754",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.002953097459853237,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55984",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0749102113561501,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51235",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0046802418071905825,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56701",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.21768433212508523,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54504",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.7653150403573652,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51963",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0012771132385365393,
        "Error_Type": "Correct"
    },

```

```
{  
    "Provider": "PRV57561",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.02148321981213038,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54191",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.011542551567584351,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55111",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54747",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.002953097459853237,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55218",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0005086058460283107,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57479",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.011917213628524681,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55173",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.09802583928215299,
"Error_Type": "Correct"
},
{
"Provider": "PRV56992",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV55261",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV51179",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54577",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.7857500088964913,
"Error_Type": "False Positive"
},
{
"Provider": "PRV56813",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0008421129990879159,
"Error_Type": "Correct"
},
{
"Provider": "PRV55300",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.005594283789519916,
"Error_Type": "Correct"
},
{
"Provider": "PRV57539",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0031003542530620336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54093",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.7703404586190075,
"Error_Type": "Correct"
},
{
"Provider": "PRV53698",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV55242",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.1750042509004674,
"Error_Type": "Correct"
},
{
"Provider": "PRV55262",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.5607177831700926,
"Error_Type": "False Positive"
},
{
"Provider": "PRV56245",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004409730649452009,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV57660",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.000648363966042394,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53808",
  "Actual": 1,
  "Predicted": 1,
  "Predicted_Probability": 0.97326468643023,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52335",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.21836357649788382,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55675",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.17190262500631678,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51601",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52292",
  "Actual": 1,
  "Predicted": 1,
  "Predicted_Probability": 0.8765073271154858,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV52289",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.029107817184687433,
"Error_Type": "Correct"
},
{
"Provider": "PRV53960",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07108310266962051,
"Error_Type": "Correct"
},
{
"Provider": "PRV52328",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03385634069459906,
"Error_Type": "Correct"
},
{
"Provider": "PRV56673",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.16613734340169145,
"Error_Type": "Correct"
},
{
"Provider": "PRV54907",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.003661338242245135,
"Error_Type": "Correct"
},
{
"Provider": "PRV51016",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.06575560747475663,
"Error_Type": "Correct"
},
{
"Provider": "PRV56739",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.0,
"Error_Type": "Correct"
},
{
"Provider": "PRV57311",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07791056191547012,
"Error_Type": "Correct"
},
{
"Provider": "PRV53261",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.020810756864045033,
"Error_Type": "Correct"
},
{
"Provider": "PRV57046",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0008421129990879159,
"Error_Type": "Correct"
},
{
"Provider": "PRV51704",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001223519497120271,
"Error_Type": "Correct"
},
{
"Provider": "PRV51733",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV52596",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.022442745711083026,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56946",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.001961040299100822,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53824",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0008421129990879159,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53337",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.000648363966042394,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56920",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.004429715977506925,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54710",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.000648363966042394,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57235",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.071356260834989,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV54902",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.02878275531145367,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57679",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0029436707353266258,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51143",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0005086058460283107,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56377",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.004429715977506925,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54380",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0408437508627188,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51479",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.1531179432838246,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54786",  
}
```

```
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8992534947545937,
"Error_Type": "Correct"
},
{
"Provider": "PRV56802",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.38684762069504836,
"Error_Type": "Correct"
},
{
"Provider": "PRV51351",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.011043189014974274,
"Error_Type": "Correct"
},
{
"Provider": "PRV53927",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV57759",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004870297701503858,
"Error_Type": "Correct"
},
{
"Provider": "PRV56484",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.01398618539365181,
"Error_Type": "Correct"
},
{
"Provider": "PRV52683",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.0010442356024278302,
"Error_Type": "Correct"
},
{
"Provider": "PRV57255",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07858828260123395,
"Error_Type": "Correct"
},
{
"Provider": "PRV54142",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004147226751666359,
"Error_Type": "Correct"
},
{
"Provider": "PRV54708",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV51315",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.029785805138138666,
"Error_Type": "Correct"
},
{
"Provider": "PRV55483",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9051882639473807,
"Error_Type": "Correct"
},
{
"Provider": "PRV54521",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.027915236071605377,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV53726",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56115",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004467034492067275,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52687",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.1090230185400594,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54457",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54780",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.002953097459853237,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53640",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV53820",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55913",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8733340872352059,
"Error_Type": "Correct"
},
{
"Provider": "PRV51961",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0013777427554874351,
"Error_Type": "Correct"
},
{
"Provider": "PRV53204",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV51923",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV57432",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0027592053395900148,
"Error_Type": "Correct"
},
{
"Provider": "PRV57706",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV52495",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.12484349901676524,
"Error_Type": "Correct"
},
{
"Provider": "PRV55039",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8882347472012109,
"Error_Type": "Correct"
},
{
"Provider": "PRV54608",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0031003542530620336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52221",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV53643",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3315777919064913,
"Error_Type": "Correct"
},
{
"Provider": "PRV55734",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3832452061899636,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51194",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57174",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.15772669081974652,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55969",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.5620835432820739,
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV53214",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54620",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.1300334432211319,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56464",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.004409730649452009,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV54690",  
    "Actual": 0,  
    "Predicted": 1,  
    "Predicted_Probability": 0.762473044032139,  
    "Error_Type": "False Positive"  
},  
{  
    "Provider": "PRV55767",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.001961040299100822,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56438",  
    "Actual": 1,  
    "Predicted": 1,  
    "Predicted_Probability": 0.9638546518828338,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56045",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0010442356024278302,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54869",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55538",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.001961040299100822,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56012",  
}
```

```
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8398461695578078,
"Error_Type": "Correct"
},
{
"Provider": "PRV55946",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.034859819142774334,
"Error_Type": "Correct"
},
{
"Provider": "PRV54230",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.7797188679776182,
"Error_Type": "Correct"
},
{
"Provider": "PRV53303",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0008421129990879159,
"Error_Type": "Correct"
},
{
"Provider": "PRV53924",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV53894",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.5215095259870065,
"Error_Type": "Correct"
},
{
"Provider": "PRV53816",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.003661338242245135,
"Error_Type": "Correct"
},
{
"Provider": "PRV55252",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0027592053395900148,
"Error_Type": "Correct"
},
{
"Provider": "PRV53779",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002425698186530409,
"Error_Type": "Correct"
},
{
"Provider": "PRV55470",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.13493443940983257,
"Error_Type": "Correct"
},
{
"Provider": "PRV55770",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53064",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV51535",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.24810217040027857,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV54339",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.28345104184869124,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54344",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.017560569510194423,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54758",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0005086058460283107,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56582",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004429715977506925,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56308",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.000648363966042394,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52766",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
```

```
"Provider": "PRV51719",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV55785",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005214737679004599,
"Error_Type": "Correct"
},
{
"Provider": "PRV54517",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004230327022148827,
"Error_Type": "Correct"
},
{
"Provider": "PRV55331",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002953097459853237,
"Error_Type": "Correct"
},
{
"Provider": "PRV56206",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.039117558032197505,
"Error_Type": "Correct"
},
{
"Provider": "PRV55937",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.42533412042136554,
"Error_Type": "Correct"
},
{
"Provider": "PRV55110",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.0026443964179060885,
"Error_Type": "Correct"
},
{
"Provider": "PRV54743",
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.07713456806040375,
"Error_Type": "False Negative"
},
{
"Provider": "PRV57756",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53294",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.47276665487750386,
"Error_Type": "Correct"
},
{
"Provider": "PRV55879",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV52511",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8815649438028764,
"Error_Type": "Correct"
},
{
"Provider": "PRV56643",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.25120054059934616,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53297",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.5421035357101914,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55335",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.09547768924769798,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52057",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.590419362959237,
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV57671",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53315",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.06802583928215296,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53614",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0010442356024278302,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV53095",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.03423942968517994,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54237",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.21863013462315375,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55607",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.004429715977506925,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55207",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.010711267365845135,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54938",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0008421129990879159,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57302",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.00426747896721787,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55490",  
}
```

```
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.6322364552119847,
"Error_Type": "False Positive"
},
{
"Provider": "PRV53604",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.005452475509663753,
"Error_Type": "Correct"
},
{
"Provider": "PRV54255",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.16977162741245214,
"Error_Type": "Correct"
},
{
"Provider": "PRV53710",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.8948728549511406,
"Error_Type": "False Positive"
},
{
"Provider": "PRV57581",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54692",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8154536762701767,
"Error_Type": "Correct"
},
{
"Provider": "PRV56212",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52072",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.7406709816720705,
"Error_Type": "False Positive"
},
{
"Provider": "PRV54382",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9162998910812025,
"Error_Type": "Correct"
},
{
"Provider": "PRV55631",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.022442745711083026,
"Error_Type": "Correct"
},
{
"Provider": "PRV54330",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.6175301549247244,
"Error_Type": "False Positive"
},
{
"Provider": "PRV56517",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0013777427554874351,
"Error_Type": "Correct"
},
{
"Provider": "PRV52671",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004467034492067275,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV51732",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.01398618539365181,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51672",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.000648363966042394,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55133",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.1307197478261982,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55161",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.006399671291149032,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55326",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.020727752810575498,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54508",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0011832619125599353,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV51914",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52937",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002953097459853237,
"Error_Type": "Correct"
},
{
"Provider": "PRV52826",
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.017352791735344295,
"Error_Type": "False Negative"
},
{
"Provider": "PRV51041",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.005594283789519916,
"Error_Type": "Correct"
},
{
"Provider": "PRV53842",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV56008",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8523812514206884,
"Error_Type": "Correct"
},
{
"Provider": "PRV51171",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
"Error_Type": "Correct"
},
{
"Provider": "PRV57213",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV52071",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.32852512683113005,
"Error_Type": "Correct"
},
{
"Provider": "PRV57277",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV57306",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9947925116144885,
"Error_Type": "Correct"
},
{
"Provider": "PRV53341",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV53496",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51102",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.6041287139047246,
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV52079",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.20634793607500307,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56311",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.011917213628524681,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51201",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.002425698186530409,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54284",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0981403794324586,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55705",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.00332783108918553,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV54360",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.013423297060737376,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53304",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.13160956120637615,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54756",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.02731100333210707,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51922",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.002953097459853237,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55843",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.011143725100627723,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54638",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.3229093727238165,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV56918",  
}
```

```
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.4542976827463383,
"Error_Type": "False Negative"
},
{
"Provider": "PRV53850",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53369",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV56628",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.3869719888433192,
"Error_Type": "Correct"
},
{
"Provider": "PRV54871",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV51215",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55769",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.006343017740118671,
"Error_Type": "Correct"
},
{
"Provider": "PRV52199",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56999",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52063",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.8880800533081181,
"Error_Type": "False Positive"
},
{
"Provider": "PRV53703",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55581",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV54848",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.6709229635322811,
"Error_Type": "False Positive"
```

```
},
{
  "Provider": "PRV51994",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0031003542530620336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54353",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.002953097459853237,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51342",
  "Actual": 0,
  "Predicted": 1,
  "Predicted_Probability": 0.8938487394631064,
  "Error_Type": "False Positive"
},
{
  "Provider": "PRV51196",
  "Actual": 0,
  "Predicted": 1,
  "Predicted_Probability": 0.7717570813068161,
  "Error_Type": "False Positive"
},
{
  "Provider": "PRV55807",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.000648363966042394,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV57159",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0077485846995944,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV56722",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.016420191203121184,
"Error_Type": "Correct"
},
{
"Provider": "PRV56637",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0010442356024278302,
"Error_Type": "Correct"
},
{
"Provider": "PRV57758",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV54878",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.012888455258629805,
"Error_Type": "Correct"
},
{
"Provider": "PRV56364",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
"Error_Type": "Correct"
},
{
"Provider": "PRV51511",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03187502807395927,
"Error_Type": "Correct"
},
{
"Provider": "PRV54006",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV56660",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV54865",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53686",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.09459122148280975,
"Error_Type": "Correct"
},
{
"Provider": "PRV53507",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.025935936482047523,
"Error_Type": "Correct"
},
{
"Provider": "PRV56754",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.04633020307535328,
"Error_Type": "Correct"
},
{
"Provider": "PRV55735",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0011832619125599353,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54553",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55479",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.5853013973581725,
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV56686",
        "Actual": 0,
        "Predicted": 1,
        "Predicted_Probability": 0.5173394737064502,
        "Error_Type": "False Positive"
    },
    {
        "Provider": "PRV57080",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.1080986340587928,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56416",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.9810398003316823,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57327",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.001961040299100822,
        "Error_Type": "Correct"
    },

```



```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
"Error_Type": "Correct"
},
{
"Provider": "PRV55194",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9337268111026996,
"Error_Type": "Correct"
},
{
"Provider": "PRV54389",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.03371123419478046,
"Error_Type": "Correct"
},
{
"Provider": "PRV56563",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.204585885322799,
"Error_Type": "Correct"
},
{
"Provider": "PRV57014",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
"Error_Type": "Correct"
},
{
"Provider": "PRV57324",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.5909390967107602,
"Error_Type": "False Positive"
},
{
"Provider": "PRV52553",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.29558468896275125,
"Error_Type": "Correct"
},
{
"Provider": "PRV53532",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55801",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV55243",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.021454756535889165,
"Error_Type": "Correct"
},
{
"Provider": "PRV57210",
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.35343728695682364,
"Error_Type": "False Negative"
},
{
"Provider": "PRV52309",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0010442356024278302,
"Error_Type": "Correct"
},
{
"Provider": "PRV55996",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.5442781432009105,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV54687",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.03187502807395927,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52807",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54595",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.01398618539365181,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52644",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.14465594153168476,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52474",
  "Actual": 0,
  "Predicted": 1,
  "Predicted_Probability": 0.8047397269536987,
  "Error_Type": "False Positive"
},
{
  "Provider": "PRV52373",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.04396035965066978,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV55610",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001223519497120271,
"Error_Type": "Correct"
},
{
"Provider": "PRV51083",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.020727752810575498,
"Error_Type": "Correct"
},
{
"Provider": "PRV57520",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002953097459853237,
"Error_Type": "Correct"
},
{
"Provider": "PRV55078",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV55916",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.9917011348890863,
"Error_Type": "False Positive"
},
{
"Provider": "PRV52166",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.030502522791012555,
"Error_Type": "Correct"
},
{
"Provider": "PRV54402",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.03330513951455644,
"Error_Type": "Correct"
},
{
"Provider": "PRV57056",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56313",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV53044",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
"Error_Type": "Correct"
},
{
"Provider": "PRV55501",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0033167981961668546,
"Error_Type": "Correct"
},
{
"Provider": "PRV52249",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.019396727215608957,
"Error_Type": "Correct"
},
{
"Provider": "PRV56801",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.008152729480294897,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53671",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.6947715903121126,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV52187",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.00592779094257952,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53801",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0011832619125599353,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53385",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.9079565126091075,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV51929",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.34797898405584077,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53521",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.04637959743535138,
        "Error_Type": "Correct"
    },

```

```
{  
    "Provider": "PRV56742",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.3462401527505318,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54919",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.024716711961181782,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55283",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0031003542530620336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57720",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.000648363966042394,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55811",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.04596552866099675,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54250",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0011832619125599353,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57651",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54977",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07086083541804009,
"Error_Type": "Correct"
},
{
"Provider": "PRV56136",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.012538285752691867,
"Error_Type": "Correct"
},
{
"Provider": "PRV56113",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0031003542530620336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52859",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.1265571898061728,
"Error_Type": "Correct"
},
{
"Provider": "PRV52583",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.40321831353147913,
"Error_Type": "Correct"
},
{
"Provider": "PRV54908",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.0008421129990879159,
"Error_Type": "Correct"
},
{
"Provider": "PRV54875",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.6101380399374947,
"Error_Type": "Correct"
},
{
"Provider": "PRV55574",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV53802",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.8192441489956785,
"Error_Type": "False Positive"
},
{
"Provider": "PRV57264",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.000648363966042394,
"Error_Type": "Correct"
},
{
"Provider": "PRV57368",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV54267",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.003125708485845616,
"Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV53035",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55307",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0005086058460283107,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55063",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.045477689247697954,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51843",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.012331846860553806,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV54011",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.001961040299100822,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV55208",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.08514601935571649,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV53548",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
},
{
"Provider": "PRV55044",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56560",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9575791638572959,
"Error_Type": "Correct"
},
{
"Provider": "PRV55948",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.17583655348063168,
"Error_Type": "Correct"
},
{
"Provider": "PRV55481",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0012771132385365393,
"Error_Type": "Correct"
},
{
"Provider": "PRV55132",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.49026441546190574,
"Error_Type": "Correct"
},
{
"Provider": "PRV56970",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.060173201916298796,
"Error_Type": "Correct"
},
{
"Provider": "PRV51544",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.6985598079291665,
"Error_Type": "False Positive"
},
{
"Provider": "PRV52308",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.8391525983912512,
"Error_Type": "Correct"
},
{
"Provider": "PRV56926",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
"Error_Type": "Correct"
},
{
"Provider": "PRV51864",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07615840830984755,
"Error_Type": "Correct"
},
{
"Provider": "PRV52825",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.002953097459853237,
"Error_Type": "Correct"
},
{
"Provider": "PRV52757",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004429715977506925,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54975",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0013777427554874351,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53766",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55560",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.002953097459853237,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53212",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.001961040299100822,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57633",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.004464339908952959,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56931",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.06051562784398441,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV57437",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0626086492125358,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53724",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.001961040299100822,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV57307",  
    "Actual": 0,  
    "Predicted": 1,  
    "Predicted_Probability": 0.5053397825112217,  
    "Error_Type": "False Positive"  
},  
{  
    "Provider": "PRV57623",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55414",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.02809517033808267,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51918",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.004429715977506925,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53675",  
}
```

```
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.8807044253577562,
"Error_Type": "False Positive"
},
{
"Provider": "PRV57217",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.40821033335272483,
"Error_Type": "Correct"
},
{
"Provider": "PRV53670",
"Actual": 1,
"Predicted": 0,
"Predicted_Probability": 0.23086296538710538,
"Error_Type": "False Negative"
},
{
"Provider": "PRV54345",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0013777427554874351,
"Error_Type": "Correct"
},
{
"Provider": "PRV52046",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0008421129990879159,
"Error_Type": "Correct"
},
{
"Provider": "PRV54742",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9770382101210209,
"Error_Type": "Correct"
},
{
"Provider": "PRV54763",
"Actual": 0,
"Predicted": 0,
```

```
"Predicted_Probability": 0.0031003542530620336,  
"Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51566",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.15155448715733658,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54362",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0027592053395900148,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53720",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0012771132385365393,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55953",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.000648363966042394,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV54990",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.20315529505482283,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV55656",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.004147226751666359,  
    "Error_Type": "Correct"
```

```
},
{
  "Provider": "PRV52726",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.022442745711083026,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51518",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.10661856845705397,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53978",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.004429715977506925,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51296",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.05758609896918934,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV57144",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.06646372199770847,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56173",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.31663357168680606,
  "Error_Type": "Correct"
},
```

```
"Provider": "PRV51927",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.06493892721133351,
"Error_Type": "Correct"
},
{
"Provider": "PRV56610",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.06383293514960793,
"Error_Type": "Correct"
},
{
"Provider": "PRV55633",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.07299247431934842,
"Error_Type": "Correct"
},
{
"Provider": "PRV52587",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0013777427554874351,
"Error_Type": "Correct"
},
{
"Provider": "PRV51931",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.009143556427697512,
"Error_Type": "Correct"
},
{
"Provider": "PRV54245",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.5024911387611952,
"Error_Type": "False Positive"
},
{
"Provider": "PRV57094",
"Actual": 0,
```

```
"Predicted": 0,
"Predicted_Probability": 0.06439049342880025,
"Error_Type": "Correct"
},
{
"Provider": "PRV52282",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.15511836686961547,
"Error_Type": "Correct"
},
{
"Provider": "PRV53910",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.5965474366810961,
"Error_Type": "False Positive"
},
{
"Provider": "PRV53821",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV55058",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.003661338242245135,
"Error_Type": "Correct"
},
{
"Provider": "PRV57640",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.18553275917833076,
"Error_Type": "Correct"
},
{
"Provider": "PRV56626",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.024624717016290713,
```

```
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57103",
        "Actual": 1,
        "Predicted": 1,
        "Predicted_Probability": 0.9020744032127745,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56023",
        "Actual": 1,
        "Predicted": 0,
        "Predicted_Probability": 0.2732604310458036,
        "Error_Type": "False Negative"
    },
    {
        "Provider": "PRV56394",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.08876751133911544,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV55010",
        "Actual": 1,
        "Predicted": 0,
        "Predicted_Probability": 0.16467611619215347,
        "Error_Type": "False Negative"
    },
    {
        "Provider": "PRV53326",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0008421129990879159,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53484",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0012771132385365393,
        "Error_Type": "Correct"
    },
}
```

```
{  
    "Provider": "PRV52113",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0036412232569437808,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51368",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV51482",  
    "Actual": 1,  
    "Predicted": 0,  
    "Predicted_Probability": 0.46419953858354274,  
    "Error_Type": "False Negative"  
},  
{  
    "Provider": "PRV51776",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0012771132385365393,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53560",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.00592779094257952,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV52225",  
    "Actual": 0,  
    "Predicted": 0,  
    "Predicted_Probability": 0.0009090009292126336,  
    "Error_Type": "Correct"  
},  
{  
    "Provider": "PRV53837",  
}
```

```
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0009090009292126336,
"Error_Type": "Correct"
},
{
"Provider": "PRV52359",
"Actual": 0,
"Predicted": 1,
"Predicted_Probability": 0.7922093079283736,
"Error_Type": "False Positive"
},
{
"Provider": "PRV53269",
"Actual": 1,
"Predicted": 1,
"Predicted_Probability": 0.9150431651283079,
"Error_Type": "Correct"
},
{
"Provider": "PRV53479",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.004467034492067275,
"Error_Type": "Correct"
},
{
"Provider": "PRV52145",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.06950687930083684,
"Error_Type": "Correct"
},
{
"Provider": "PRV56280",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.003423297060737377,
"Error_Type": "Correct"
},
{
"Provider": "PRV52688",
"Actual": 0,
"Predicted": 0,
```

```
        "Predicted_Probability": 0.3100897012772753,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57545",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.019916074760634388,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV57072",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.004464339908952959,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53173",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0031003542530620336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV56908",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV54217",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0009090009292126336,
        "Error_Type": "Correct"
    },
    {
        "Provider": "PRV53752",
        "Actual": 0,
        "Predicted": 0,
        "Predicted_Probability": 0.0031003542530620336,
        "Error_Type": "Correct"
    }
]
```

```
},
{
  "Provider": "PRV53539",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.060173201916298796,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52417",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV56528",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.0009090009292126336,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV52340",
  "Actual": 1,
  "Predicted": 1,
  "Predicted_Probability": 0.9495225629750783,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV53129",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.056350180358055786,
  "Error_Type": "Correct"
},
{
  "Provider": "PRV51209",
  "Actual": 0,
  "Predicted": 0,
  "Predicted_Probability": 0.02016218048092722,
  "Error_Type": "Correct"
},
{
```

```
"Provider": "PRV55446",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0005086058460283107,
"Error_Type": "Correct"
},
{
"Provider": "PRV56346",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.0031003542530620336,
"Error_Type": "Correct"
},
{
"Provider": "PRV56080",
"Actual": 0,
"Predicted": 0,
"Predicted_Probability": 0.001961040299100822,
"Error_Type": "Correct"
}
]
```