

Dataset name: adult test

| Accuracy | Sensitivity | Specificity | Precision | FDR | F1_Score |
|--------------------|--------------------|-------------------|--------------------|---------------------|--------------------|
| 81.02257636122178% | 88.09859154929578% | 59.2972972972973% | 86.92027097446586% | 13.079729025534132% | 87.50546471976917% |

Dataset name: adult train

| Accuracy | Sensitivity | Specificity | Precision | FDR | F1_Score |
|--------------------|--------------------|--------------------|--------------------|---------------------|-------------------|
| 90.96545321928254% | 94.74706453606427% | 79.55514118273841% | 93.32579677377278% | 6.6742032262272275% | 94.0310603903358% |

Dataset name: adult test adaboost

| accuracy for 5 stumps | accuracy for 10 stumps | accuracy for 15 stumps | accuracy for 20 stumps |
|-----------------------|------------------------|------------------------|------------------------|
| 75.4316069057105% | 75.4316069057105% | 75.4316069057105% | 75.4316069057105% |

Dataset name: adult train adaboost

| accuracy for 5 stumps | accuracy for 10 stumps | accuracy for 15 stumps | accuracy for 20 stumps |
|-----------------------|------------------------|------------------------|------------------------|
| 75.10775147536636% | 75.10775147536636% | 75.10775147536636% | 75.10775147536636% |

Dataset name: credit test

| Accuracy | Sensitivity | Specificity | Precision | FDR | F1_Score |
|--------------------|--------------------|-------------|-----------|-------|--------------------|
| 99.26793557833089% | 85.71428571428571% | 99.6% | 84.0% | 16.0% | 84.84848484848484% |

Dataset name: credit train

| Accuracy | Sensitivity | Specificity | Precision | FDR | F1_Score |
|--------------------|--------------------|-------------|--------------------|---------------------|--------------------|
| 99.91459769413774% | 96.94656488549619% | 99.9875% | 99.47780678851174% | 0.5221932114882507% | 98.19587628865979% |

Dataset name: credit test adaboost

| accuracy for 5 stumps | accuracy for 10 stumps | accuracy for 15 stumps | accuracy for 20 stumps |
|-----------------------|------------------------|------------------------|------------------------|
| 99.14592484138605% | 98.97510980966325% | 99.21913128355295% | 99.14592484138605% |

Dataset name: credit train adaboost

| accuracy for 5 stumps | accuracy for 10 stumps | accuracy for 15 stumps | accuracy for 20 stumps |
|-----------------------|------------------------|------------------------|------------------------|
| 99.28018056487525% | 99.09717562374185% | 99.2984810589886% | 99.2740804001708% |

Dataset name: telco test

| Accuracy | Sensitivity | Specificity | Precision | FDR | F1_Score |
|--------------------|--------------------|-------------------|---------------------|---------------------|--------------------|
| 73.87900355871886% | 53.35120643431635% | 81.2984496124031% | 50.765306122448976% | 49.234693877551024% | 52.02614379084967% |

Dataset name: telco train

| Accuracy | Sensitivity | Specificity | Precision | FDR | F1_Score |
|----------|-------------------|--------------------|--------------------|--------------------|--------------------|
| 91.68% | 84.0133779264214% | 94.45520581113801% | 84.57912457912458% | 15.42087542087542% | 84.29530201342281% |

Dataset name: telco test adaboost

| accuracy for 5 stumps | accuracy for 10 stumps | accuracy for 15 stumps | accuracy for 20 stumps |
|-----------------------|------------------------|------------------------|------------------------|
| 73.45195729537366% | 73.45195729537366% | 73.45195729537366% | 73.45195729537366% |

Dataset name: telco train adaboost

| accuracy for 5 stumps | accuracy for 10 stumps | accuracy for 15 stumps | accuracy for 20 stumps |
|-----------------------|------------------------|------------------------|------------------------|
| 73.42222222222222% | 73.42222222222222% | 73.42222222222222% | 73.42222222222222% |