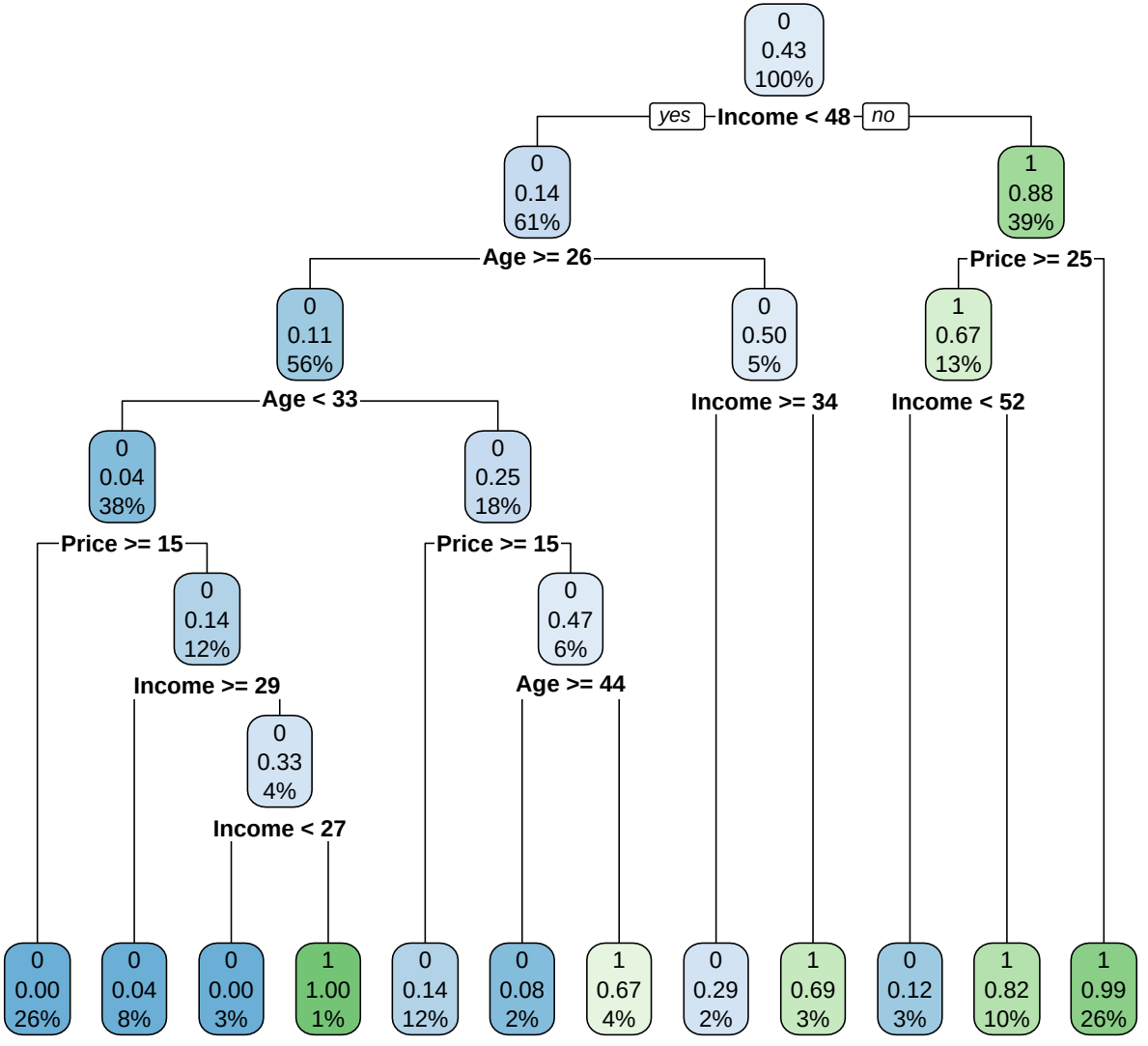
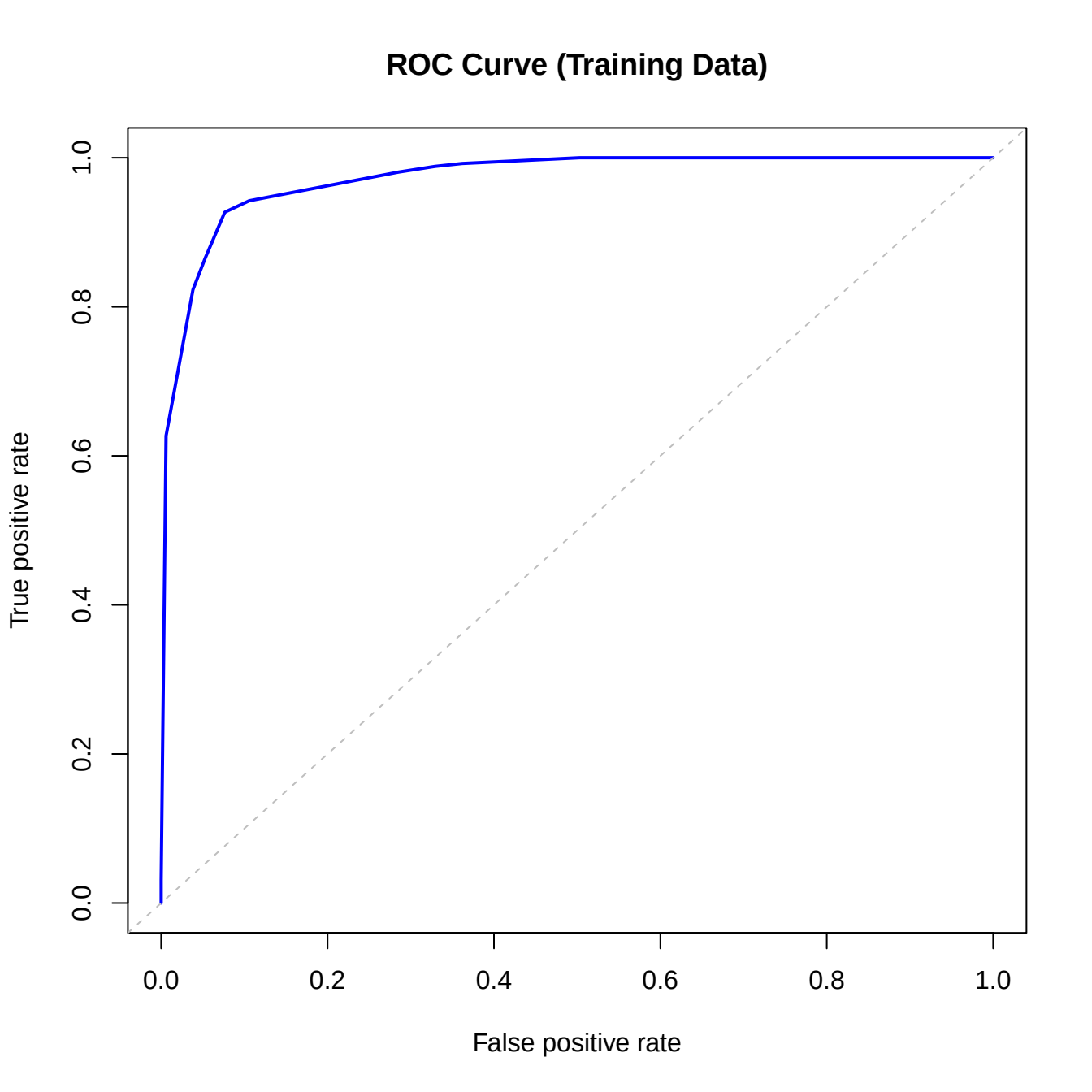
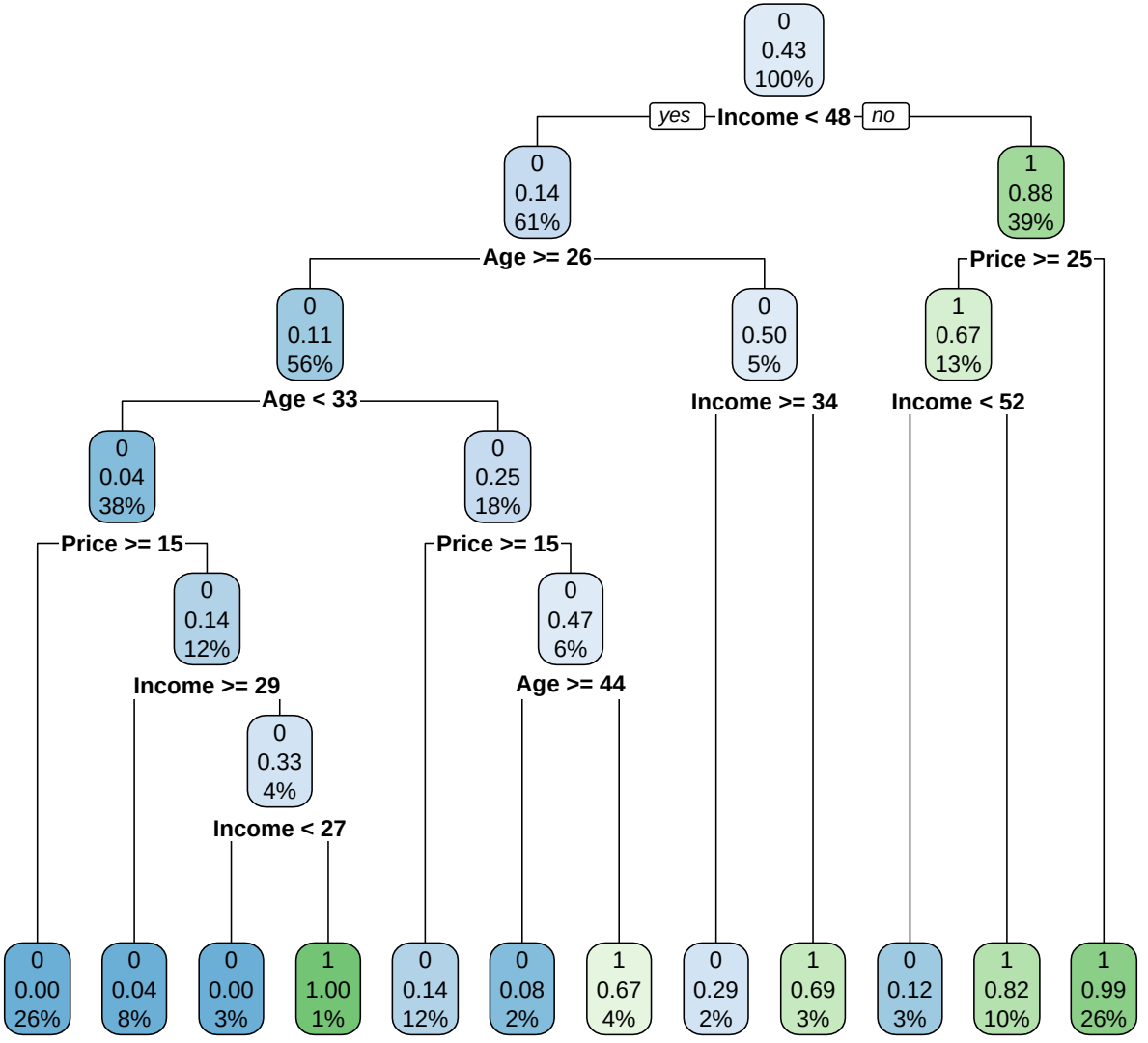
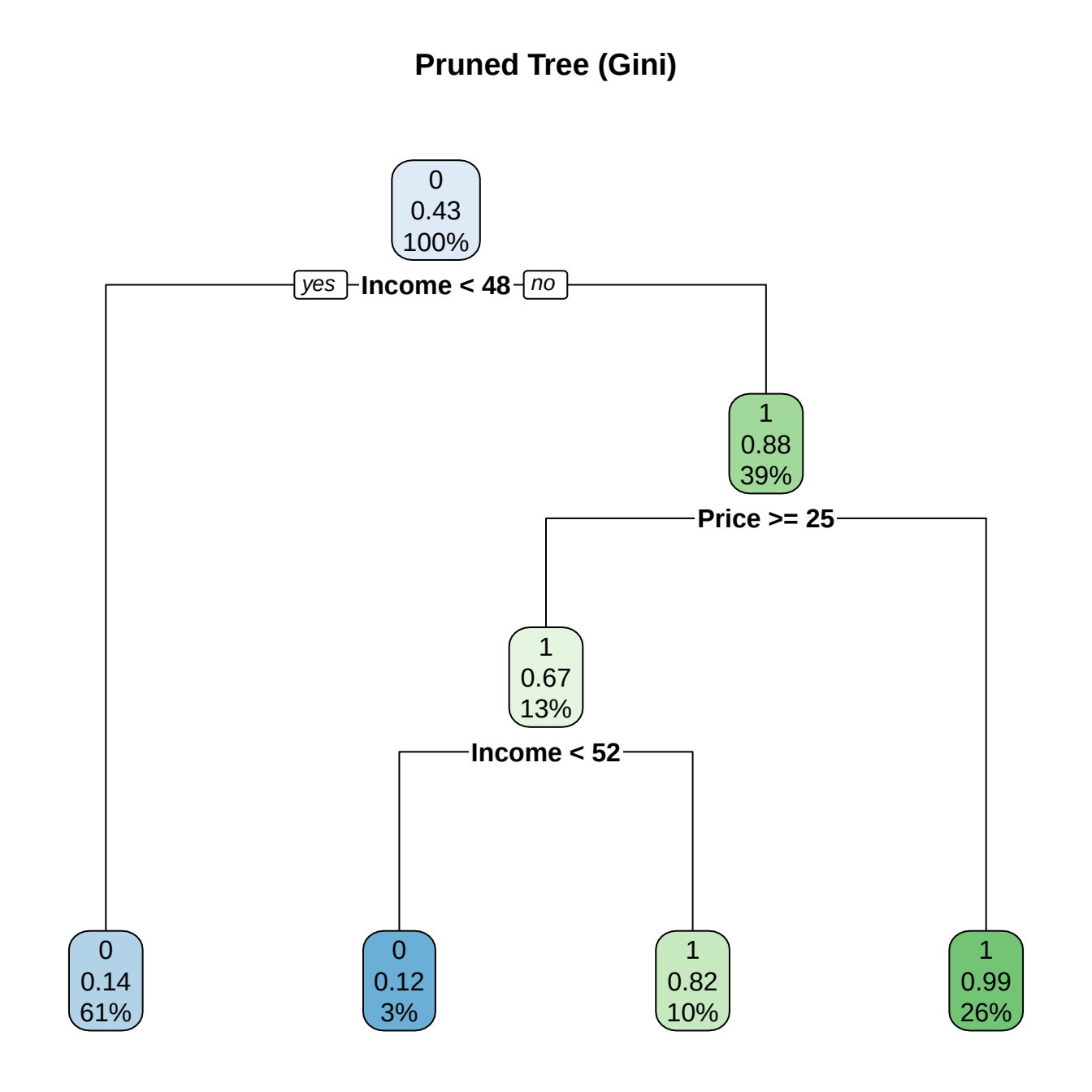
Classification Tree (Information Gain)




ROC Curve (Training Data)
True positive rate
False positive rate
0.0
0.2
0.4
0.6
0.8
1.0

Classification Tree (Gini)




Pruned Tree (Gini)
0
0.43
100%
yes
Income < 48
no
1
0.88
39%
Price >= 25
1
0.67
13%
Income < 52
0
0.14
61%
0
0.12
3%
1
0.82
10%
1
0.99
26%