

$cp \leq 0.5$
entropy = 0.994
samples = 227
value = [103, 124]
class = heart disease

True

False

$ca \leq 0.5$
entropy = 0.843
samples = 107
value = [78, 29]
class = Not heart disease

$age \leq 56.5$
entropy = 0.738
samples = 120
value = [25, 95]
class = heart disease

entropy = 0.997
samples = 49
value = [23, 26]
class = heart disease

entropy = 0.294
samples = 58
value = [55, 3]
class = Not heart disease

entropy = 0.414
samples = 72
value = [6, 66]
class = heart disease

entropy = 0.968
samples = 48
value = [19, 29]
class = heart disease