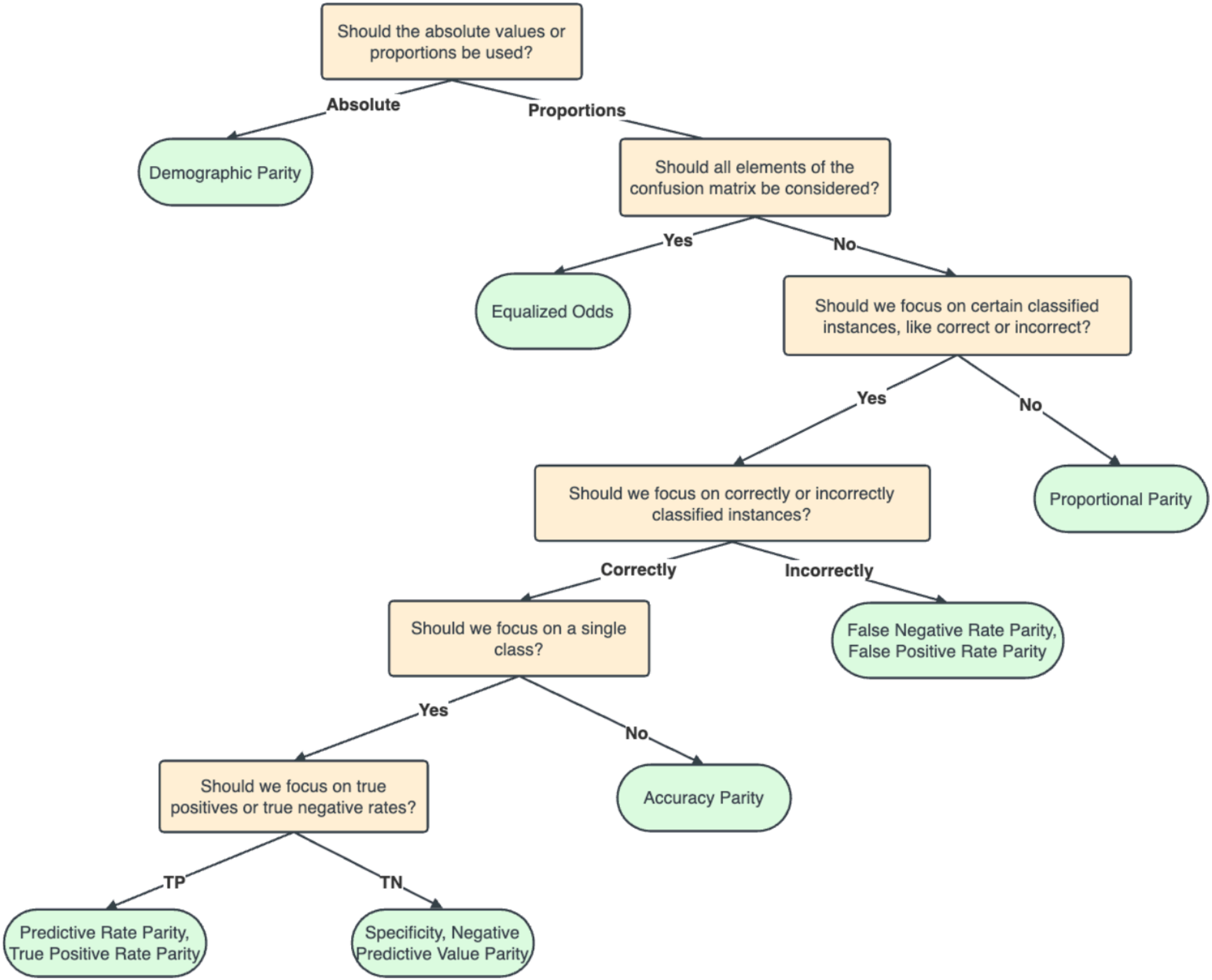
Should the absolute values or proportions be used?
Absolute
Proportions
Demographic Parity
Should all elements of the confusion matrix be considered?
Yes
No
Equalized Odds
Should we focus on certain classified instances, like correct or incorrect?
Yes
No
Proportional Parity
Should we focus on correctly or incorrectly classified instances?
Correctly
Incorrectly
False Negative Rate Parity, False Positive Rate Parity
Should we focus on a single class?
Yes
No
Accuracy Parity
Should we focus on true positives or true negative rates?
TP
TN
Predictive Rate Parity, True Positive Rate Parity
Specificity, Negative Predictive Value Parity