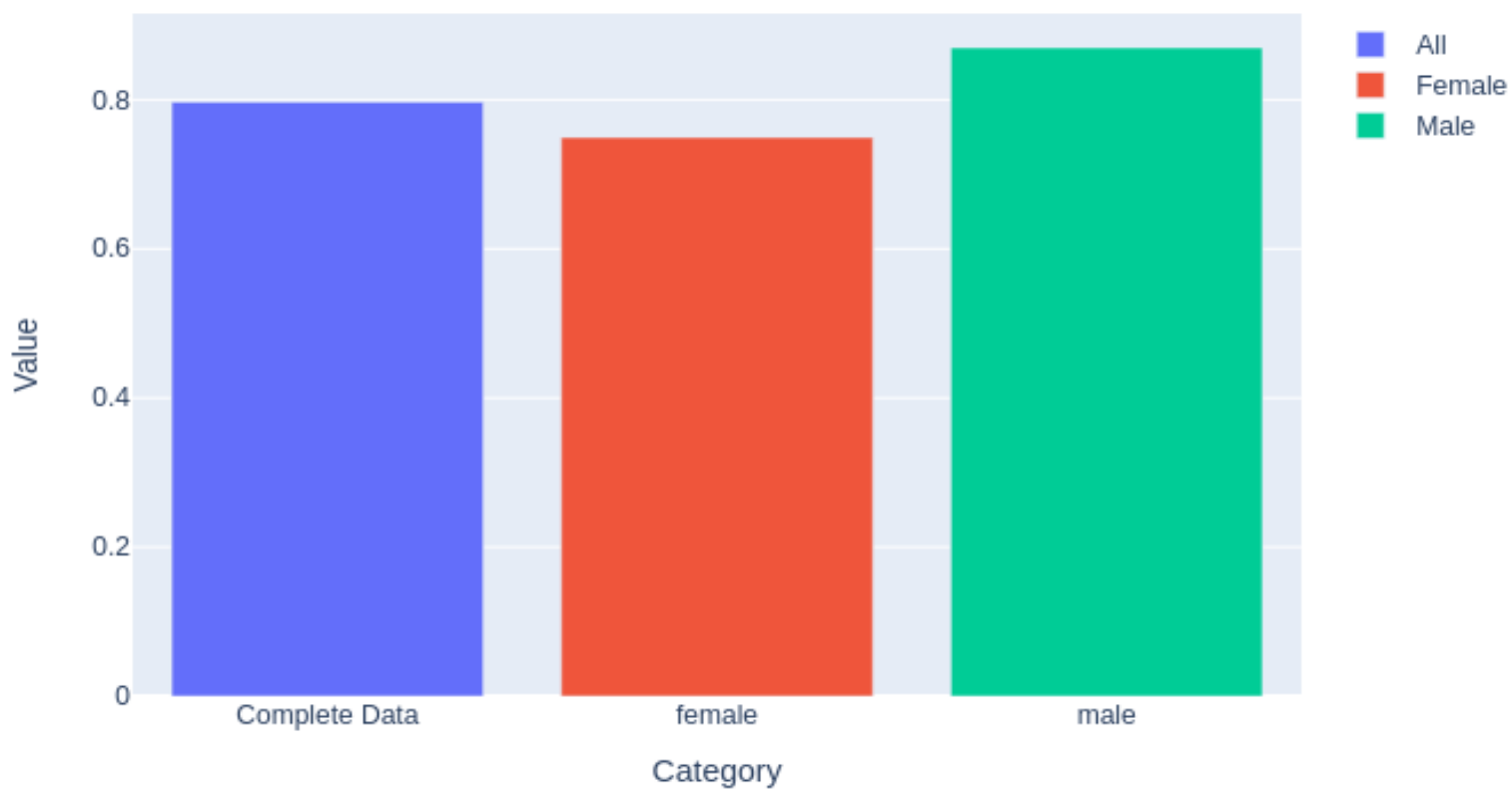
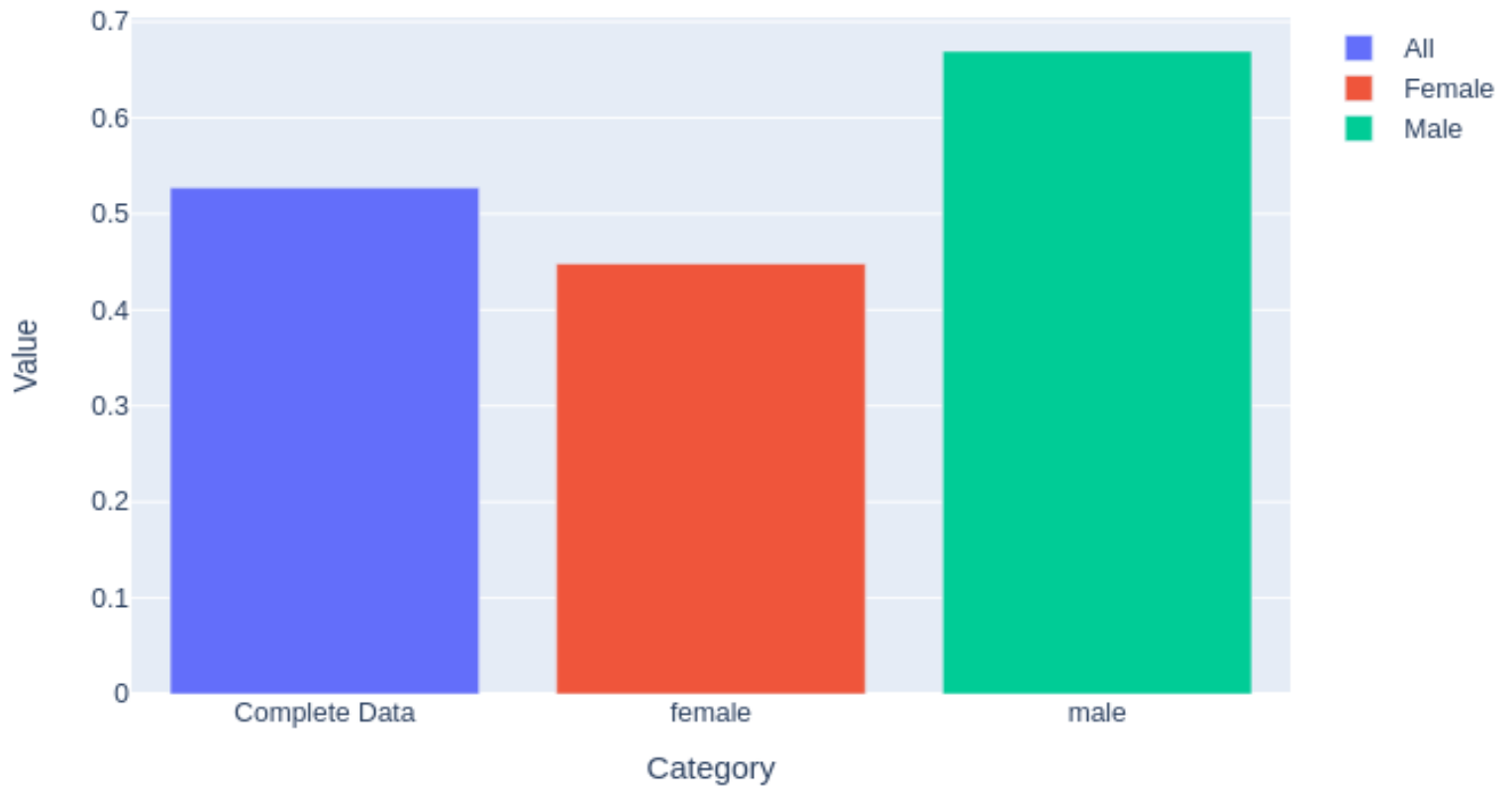


Performance - Accuracy



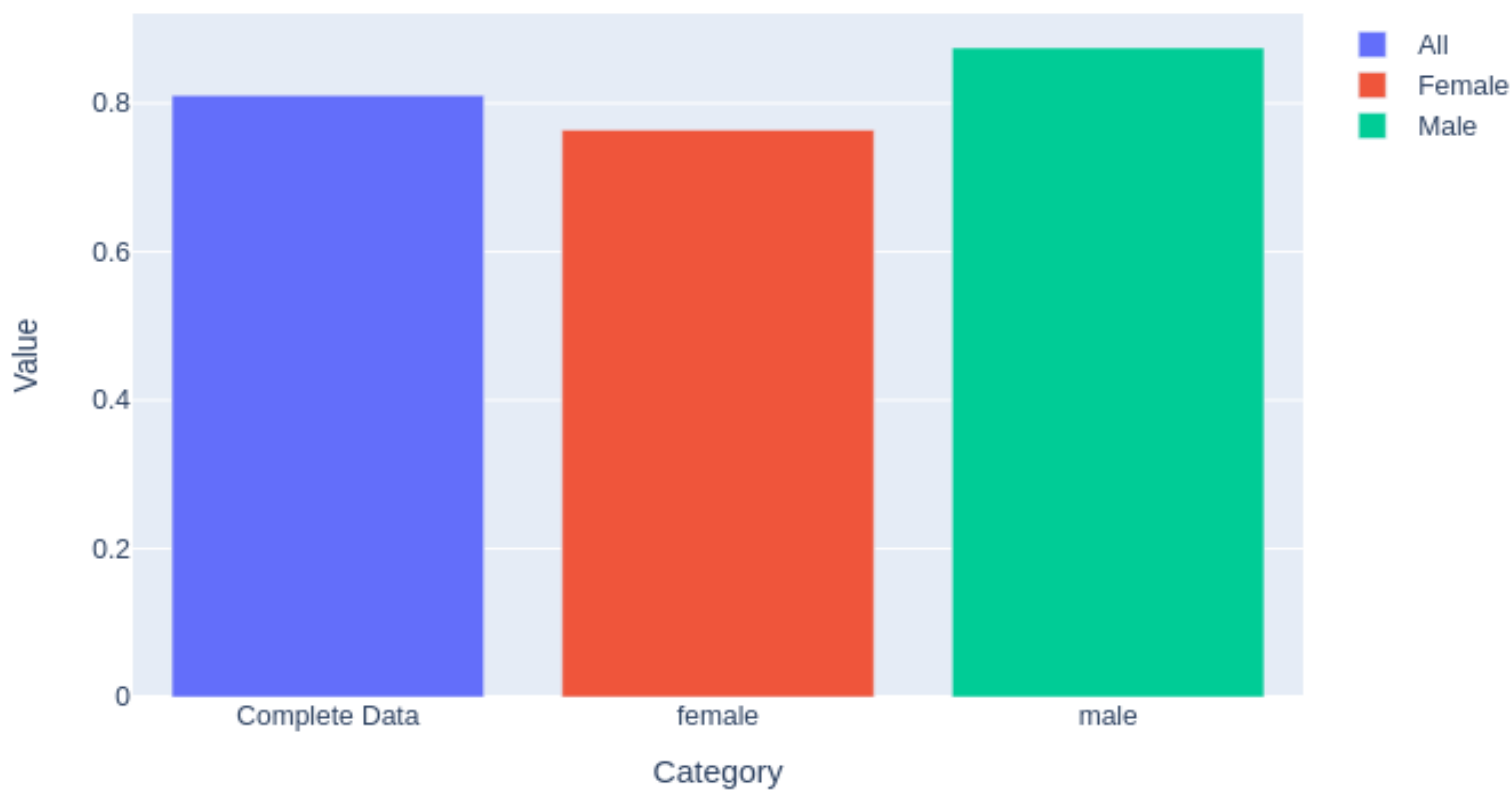
The values for each category are: Complete Data: 0.7971428571428572, Female: 0.7492890995260664, Male: 0.8697841726618705, The above graph shows relation for the Accuracy metric.

Performance - Precision



The values for each category are: Complete Data: 0.5270081164287713, Female: 0.4482608695652174, Male: 0.6692851531814611, The above graph shows relation for the Precision metric.

Performance - Recall



The values for each category are: Complete Data: 0.8105897546276367, Female: 0.7642698295033358, Male: 0.8747433264887063, The above graph shows realtion for the Recall metric.

Performance - F1



The values for each category are: Complete Data: 0.6387381275440978, Female: 0.5650863250205536, Male: 0.7583444592790386, The above graph shows relation for the F1 metric.

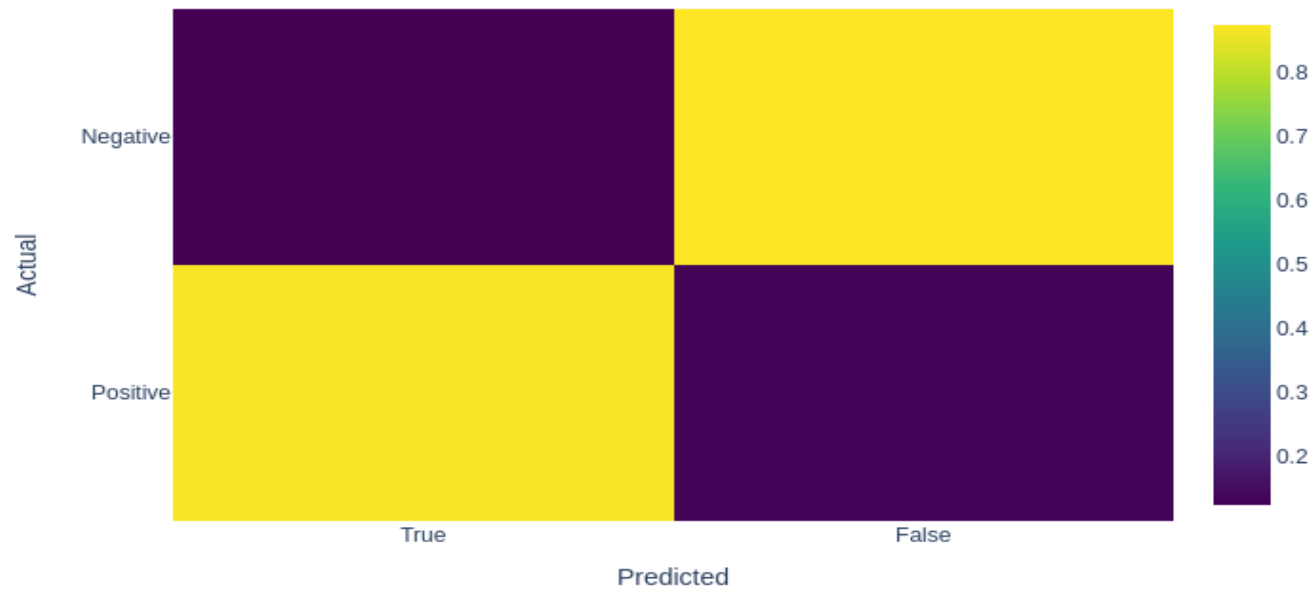
Confusion Matrix for Complete Data



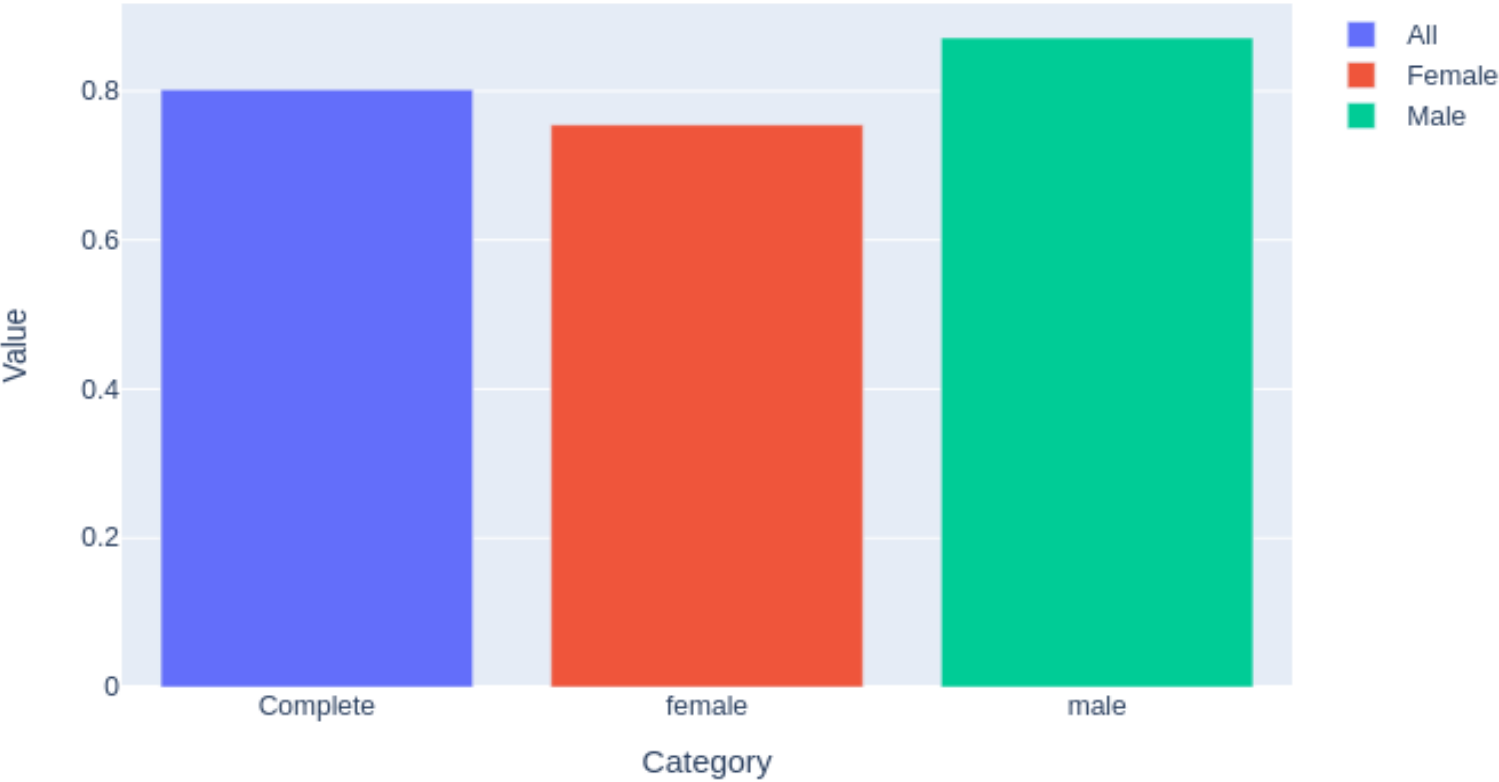
Confusion Matrix for Female Data



Confusion Matrix for Male Data

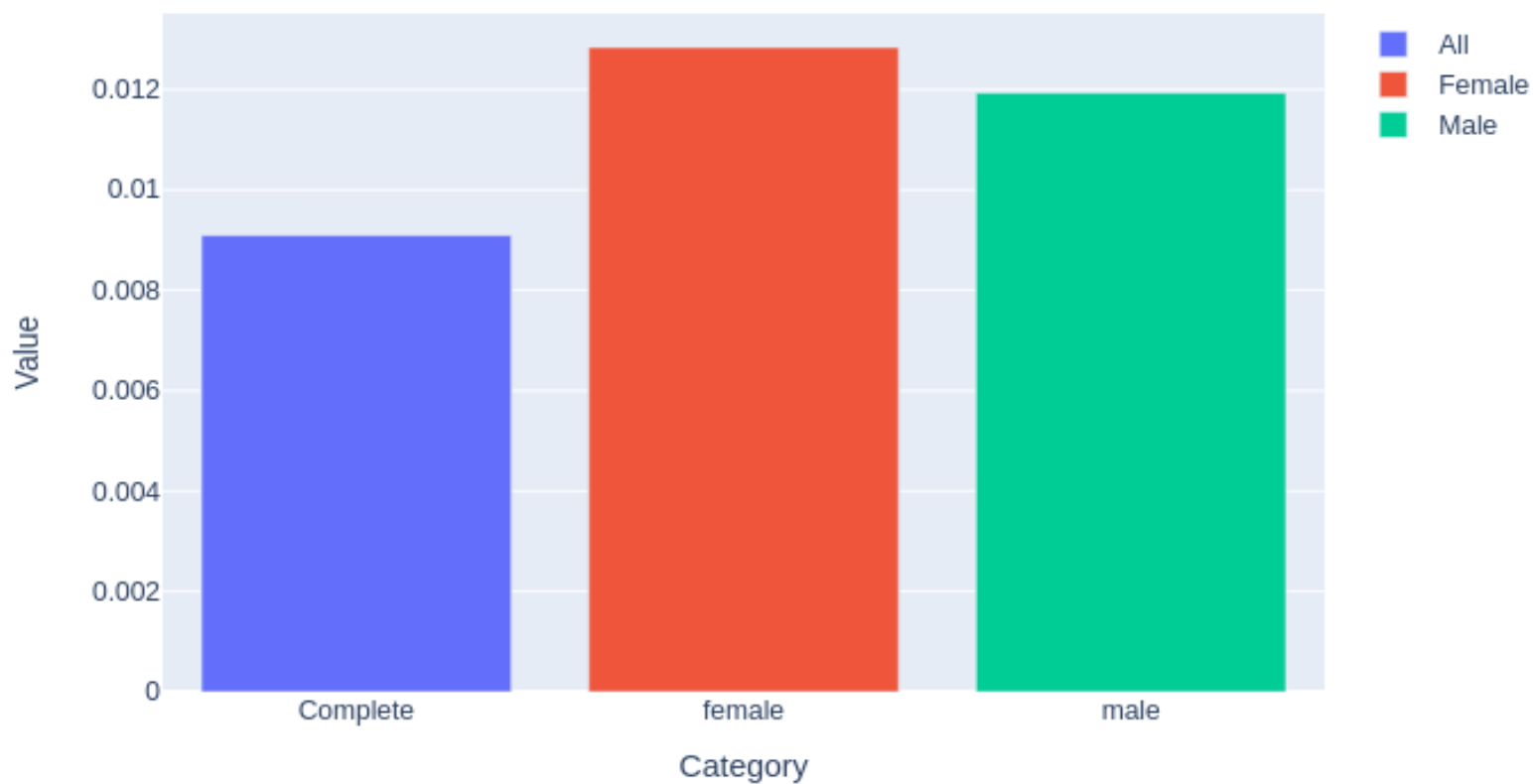


Fairness - Balanced Accuracy



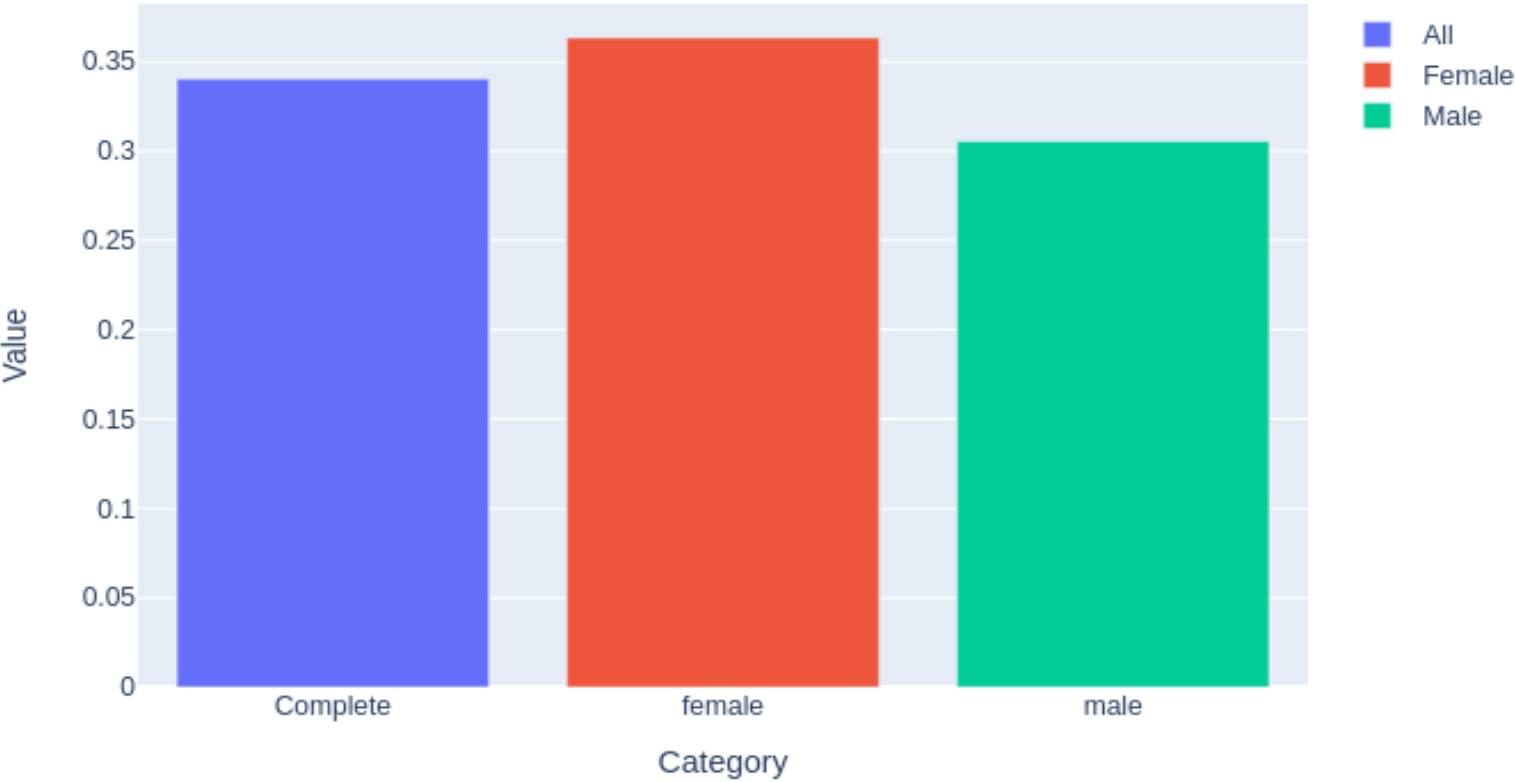
The values for each category are: The above graph shows realtion for the Balanced Accuracy metric.

Fairness - Balanced Acc Error



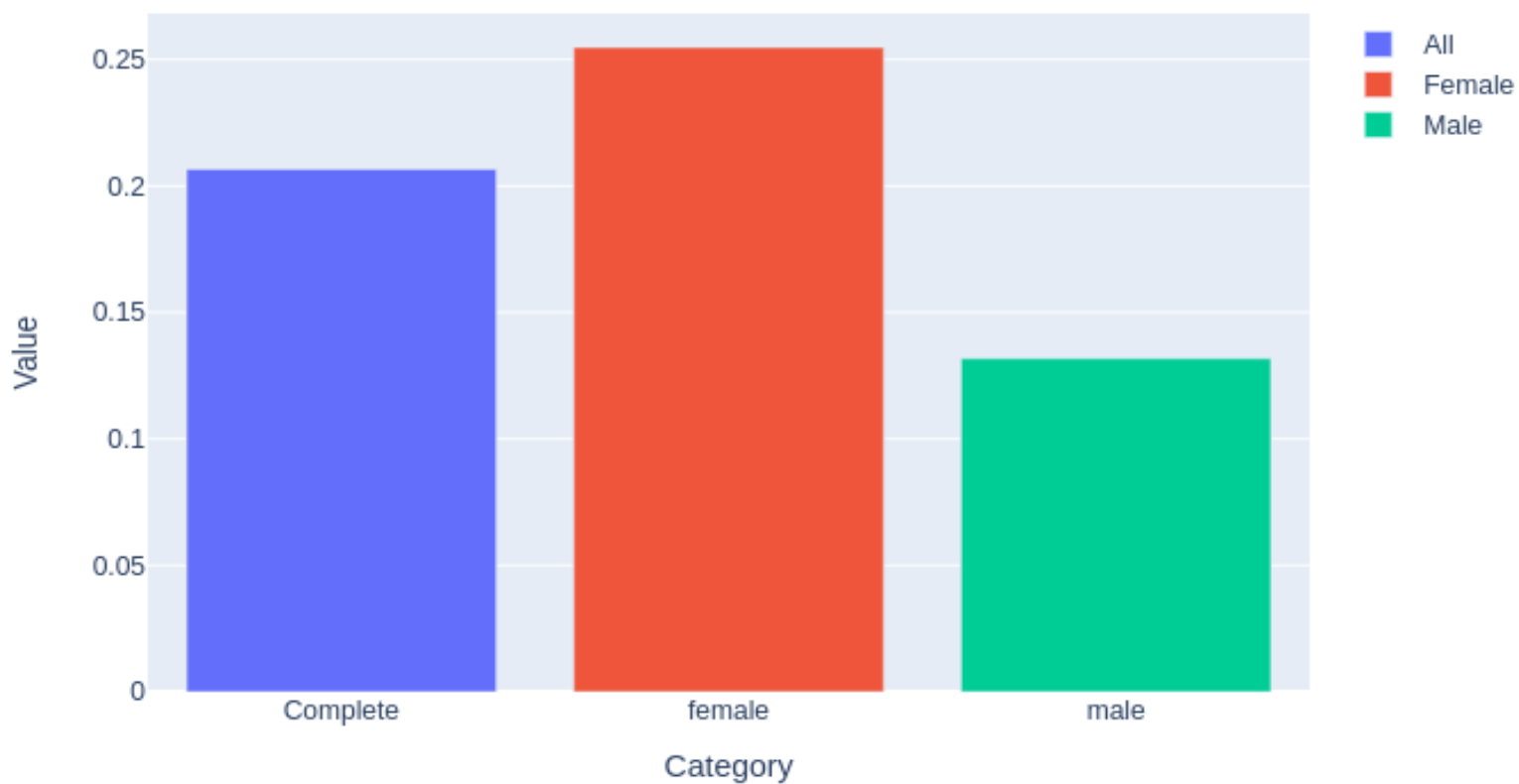
The values for each category are: The above graph shows realtion for the Balanced Acc Error metric.

Fairness - Selection Rate



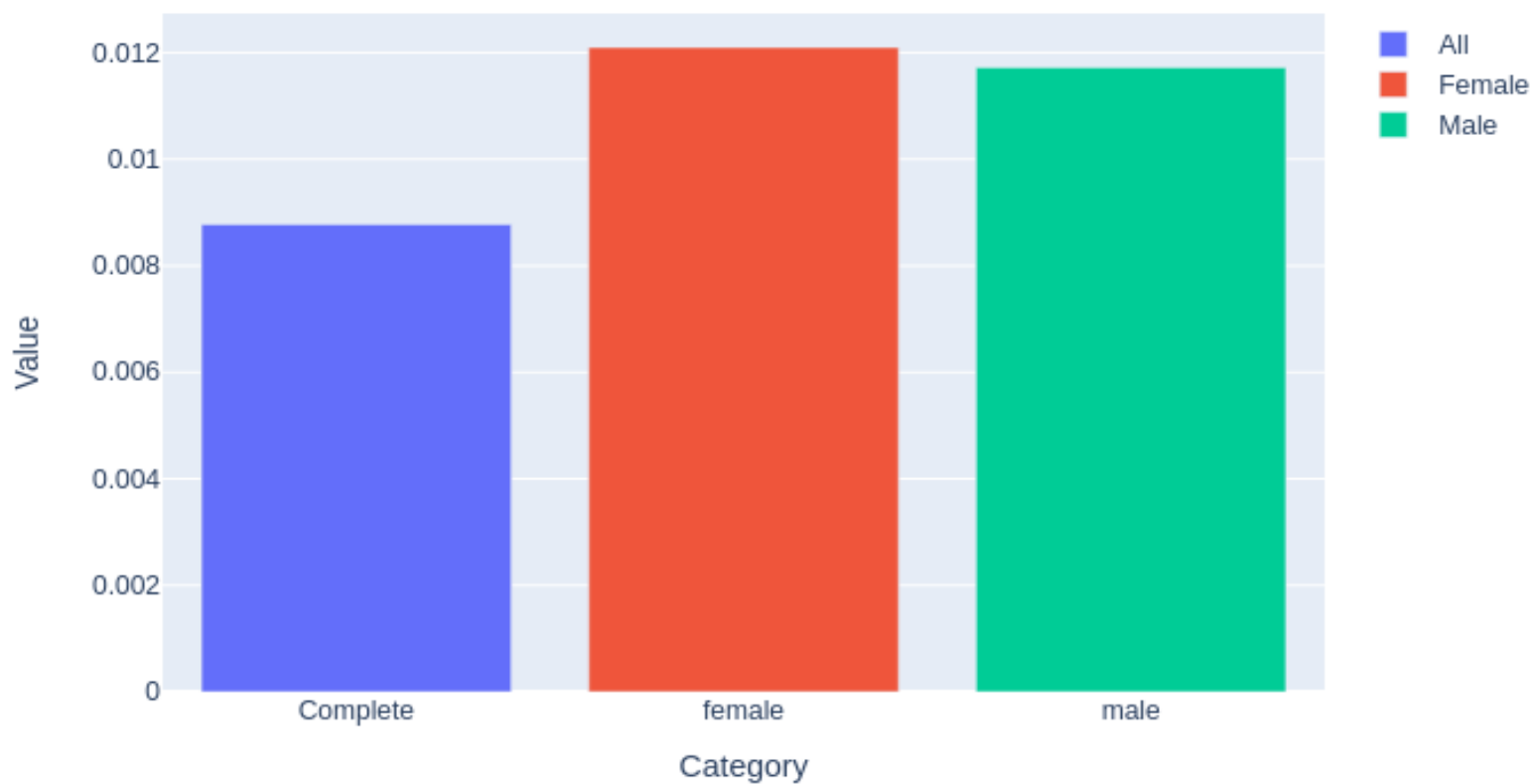
The values for each category are: The above graph shows realtion for the Selection Rate metric.

Fairness - False Positive Rate



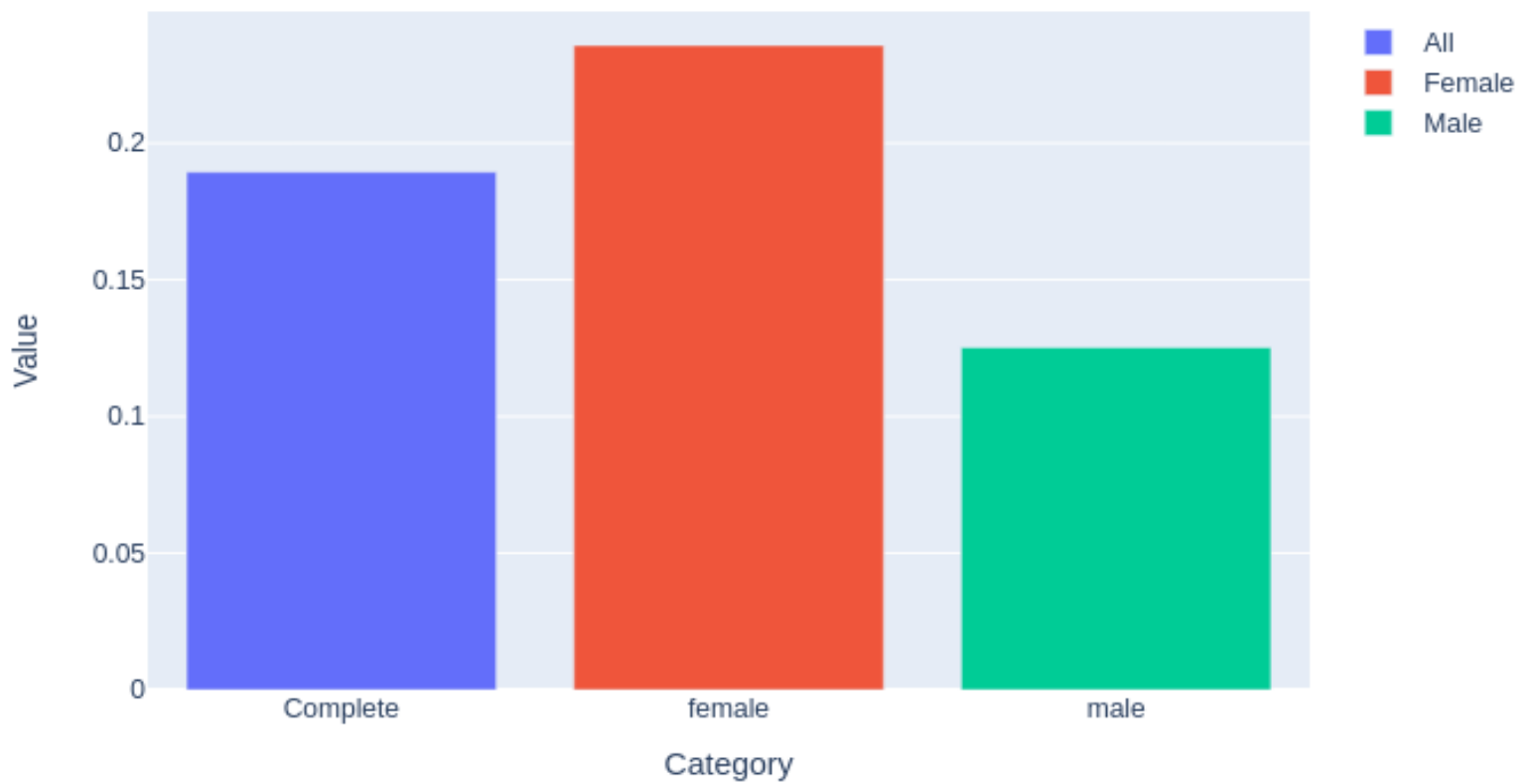
The values for each category are: The above graph shows reaction for the False Positive Rate metric.

Fairness - False Positive Error



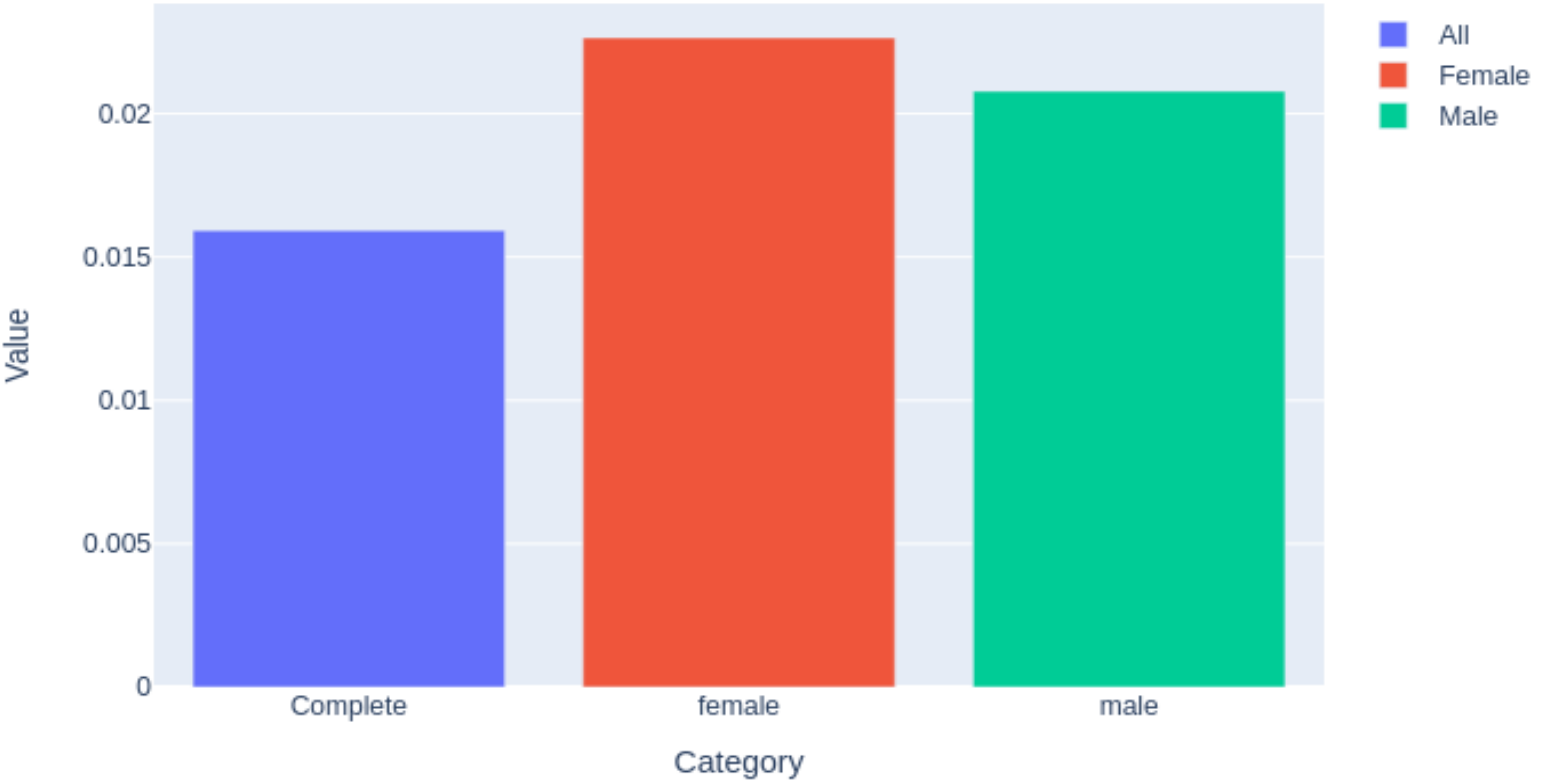
The values for each category are: The above graph shows reaction for the False Positive Error metric.

Fairness - False Negative Rate



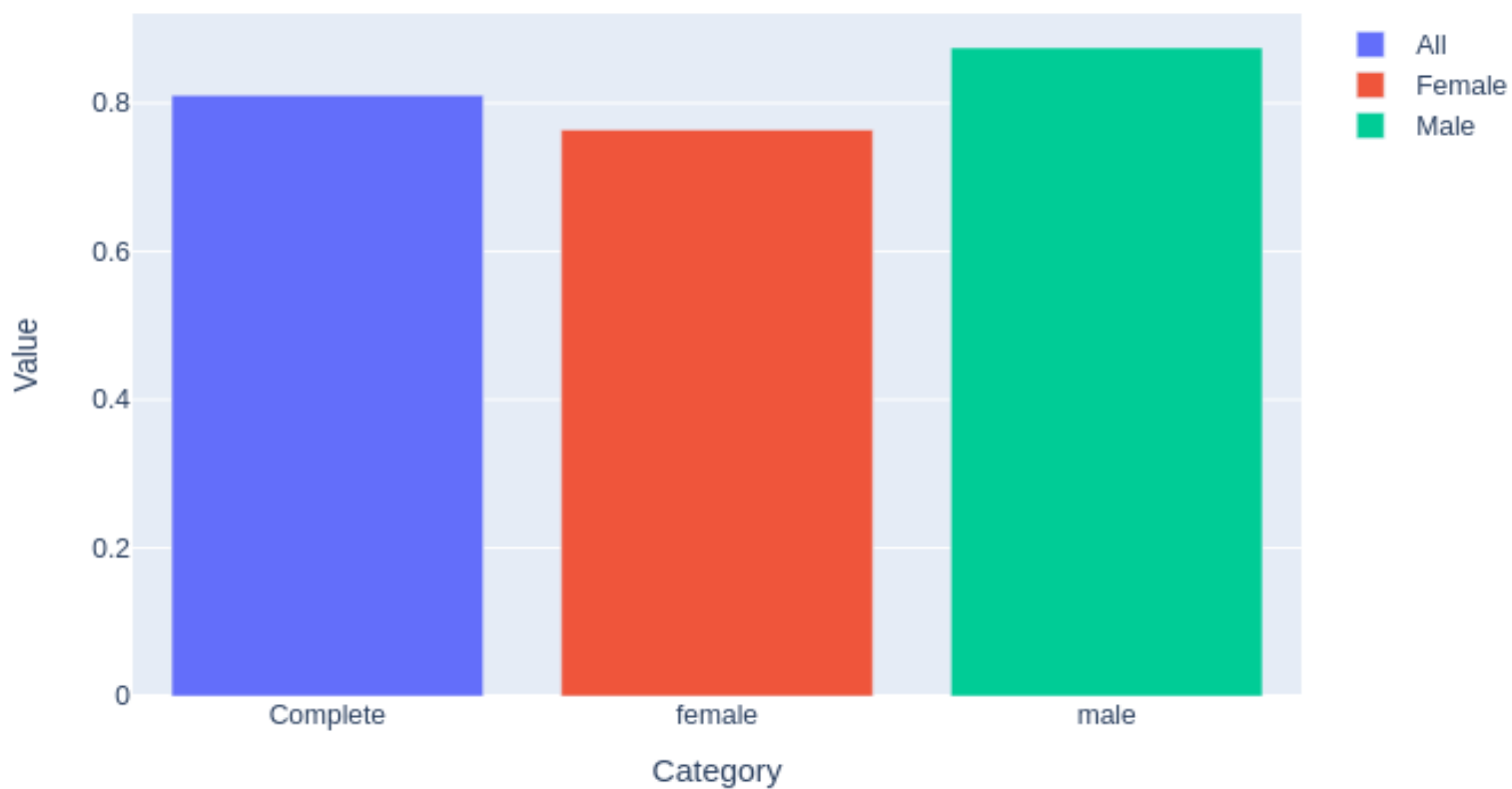
The values for each category are: The above graph shows realtion for the False Negative Rate metric.

Fairness - False Negative Error



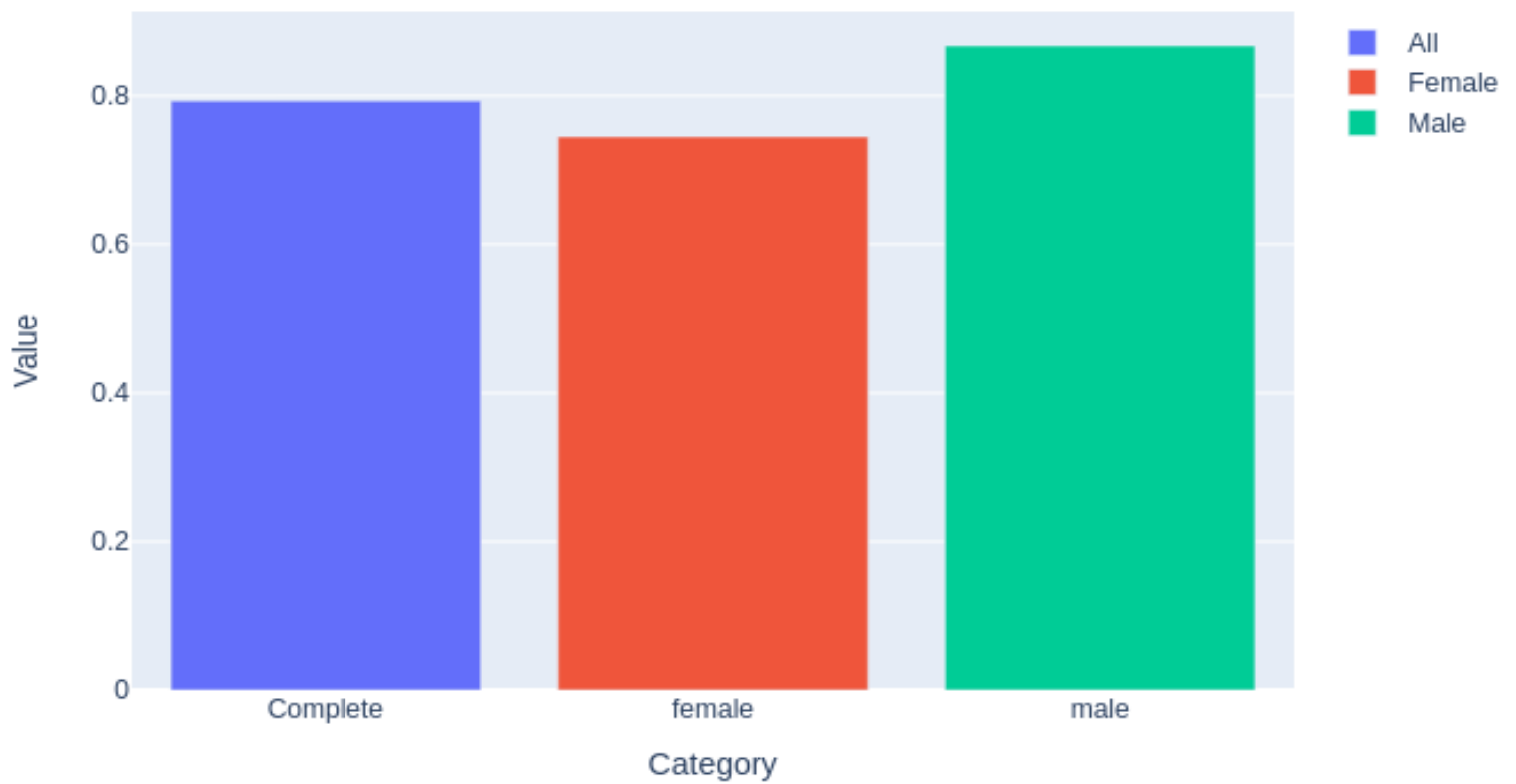
The values for each category are: The above graph shows realtion for the False Negative Error metric.

Fairness - True Positive Rate



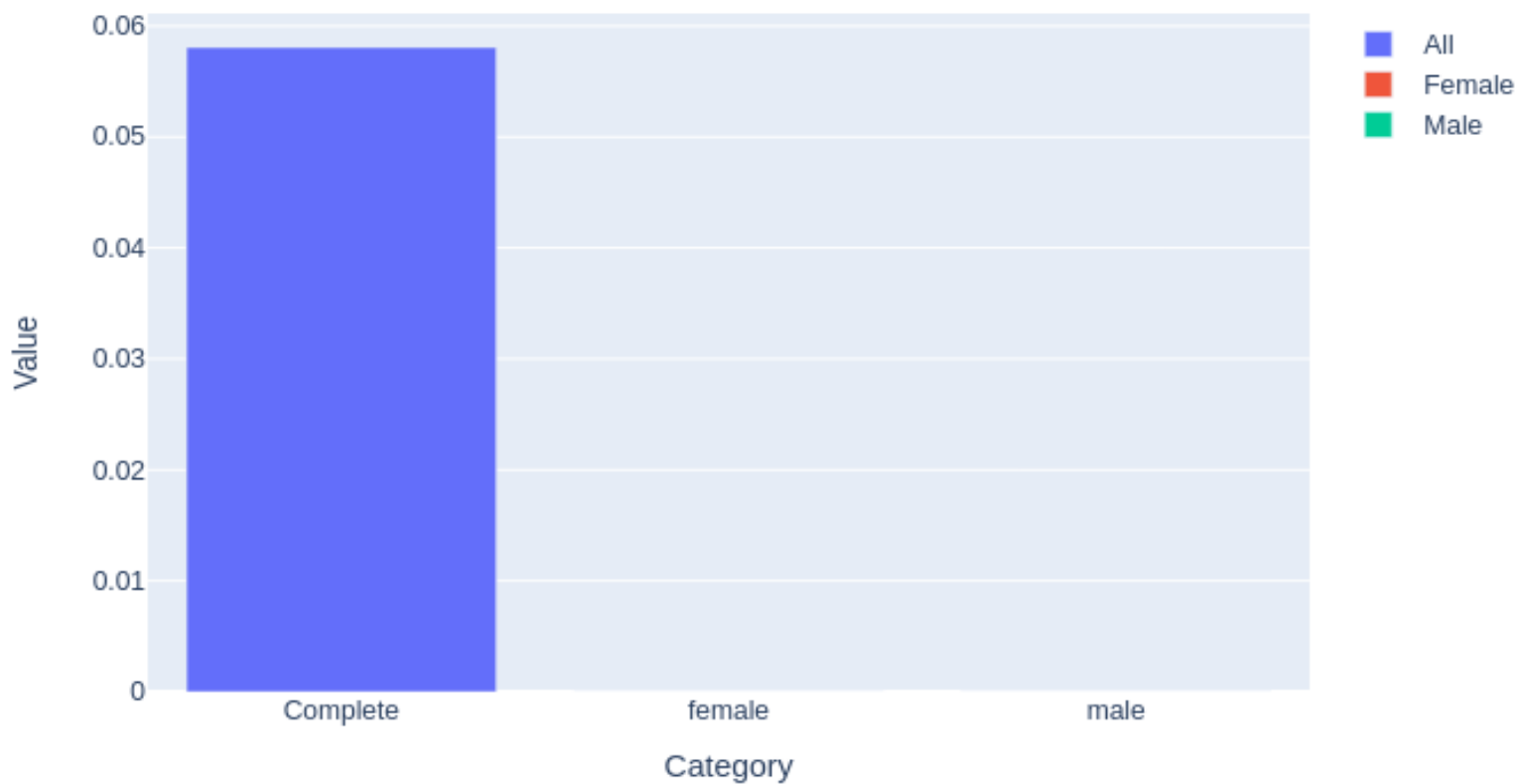
The values for each category are: The above graph shows relation for the True Positive Rate metric.

Fairness - True Negative Rate



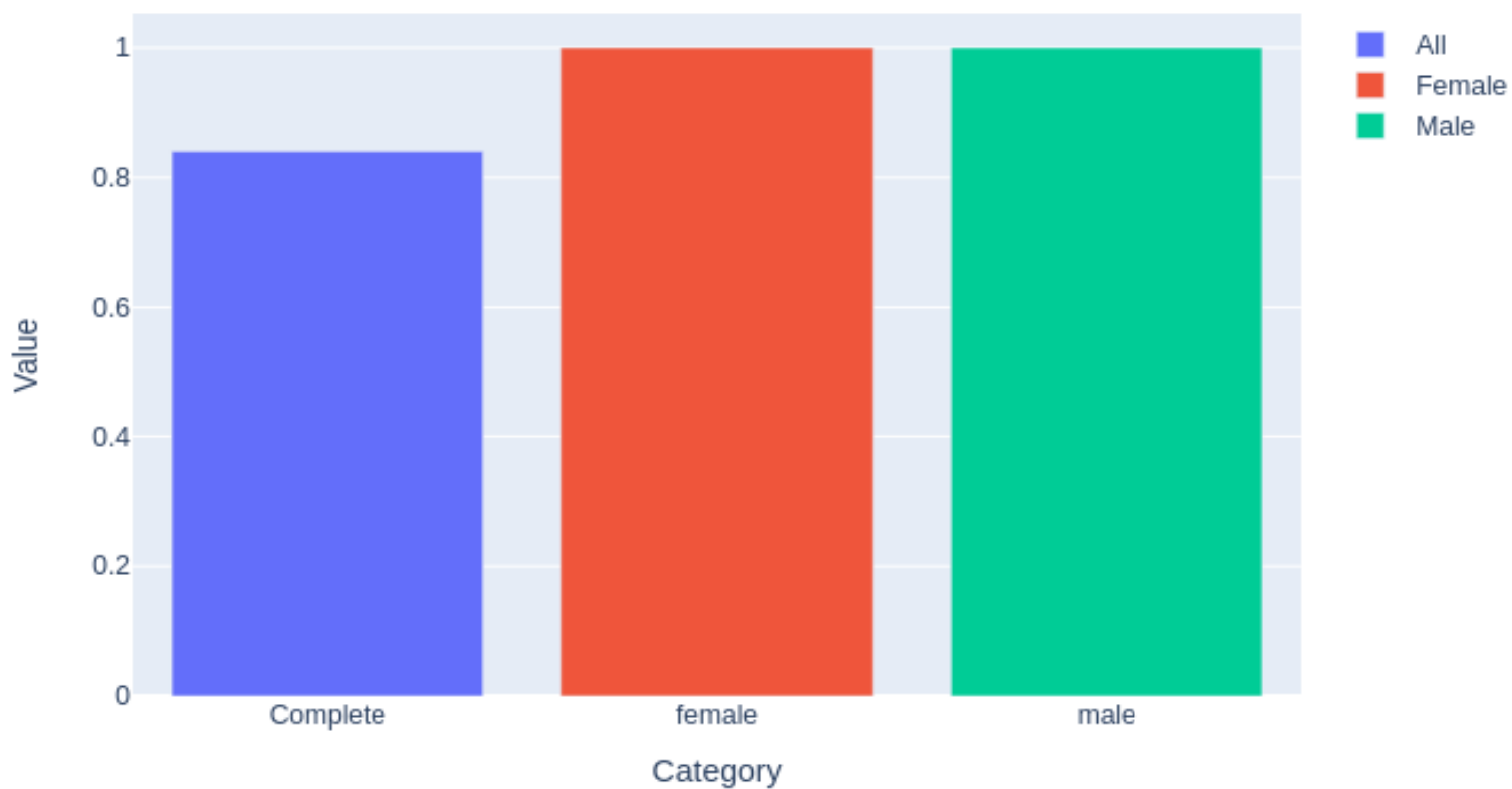
The values for each category are: The above graph shows relation for the True Negative Rate metric.

Fairness - Demographic Parity Difference



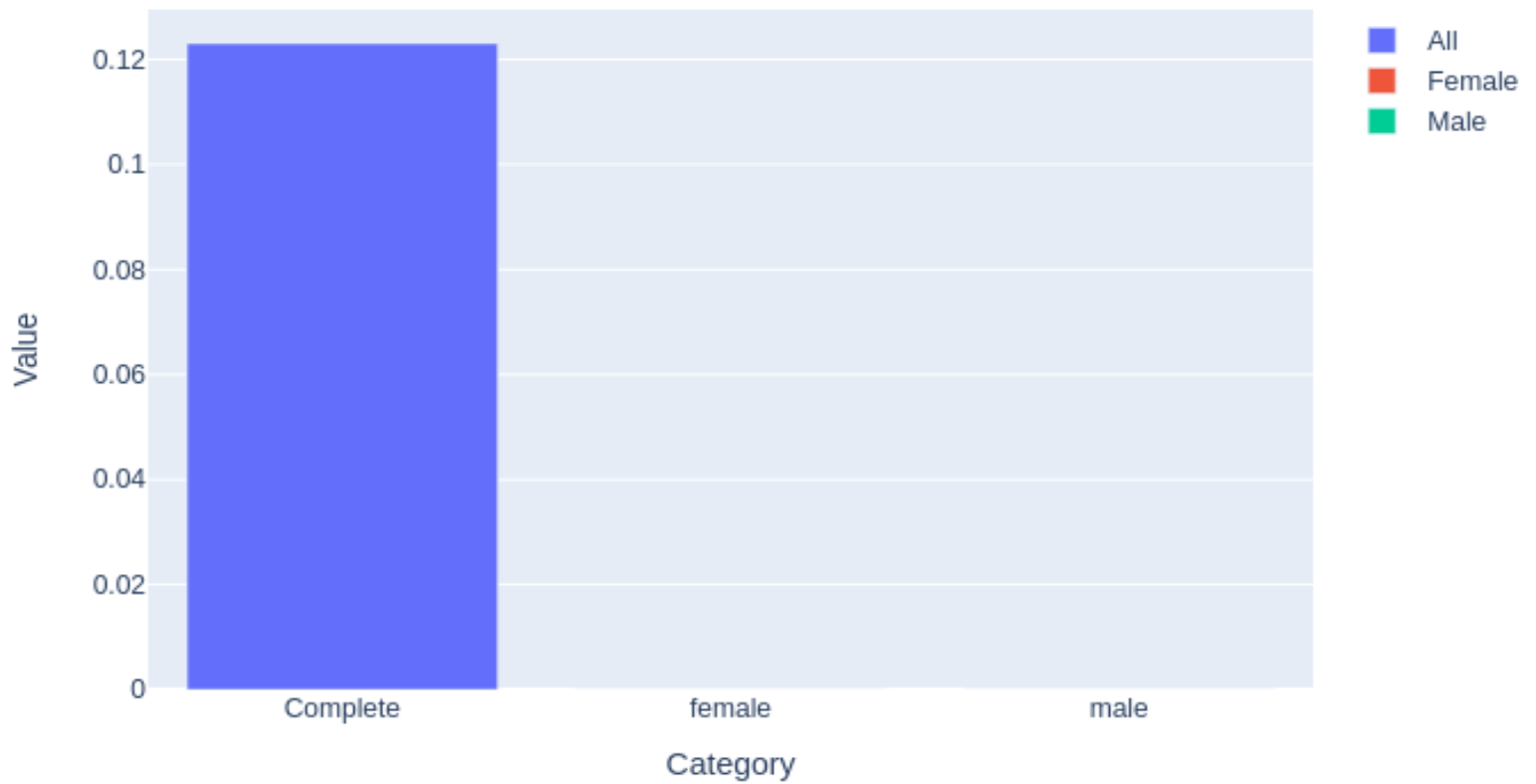
The values for each category are: The above graph shows realltion for the Demographic Parity Difference metric.

Fairness - Demographic Parity Ratio



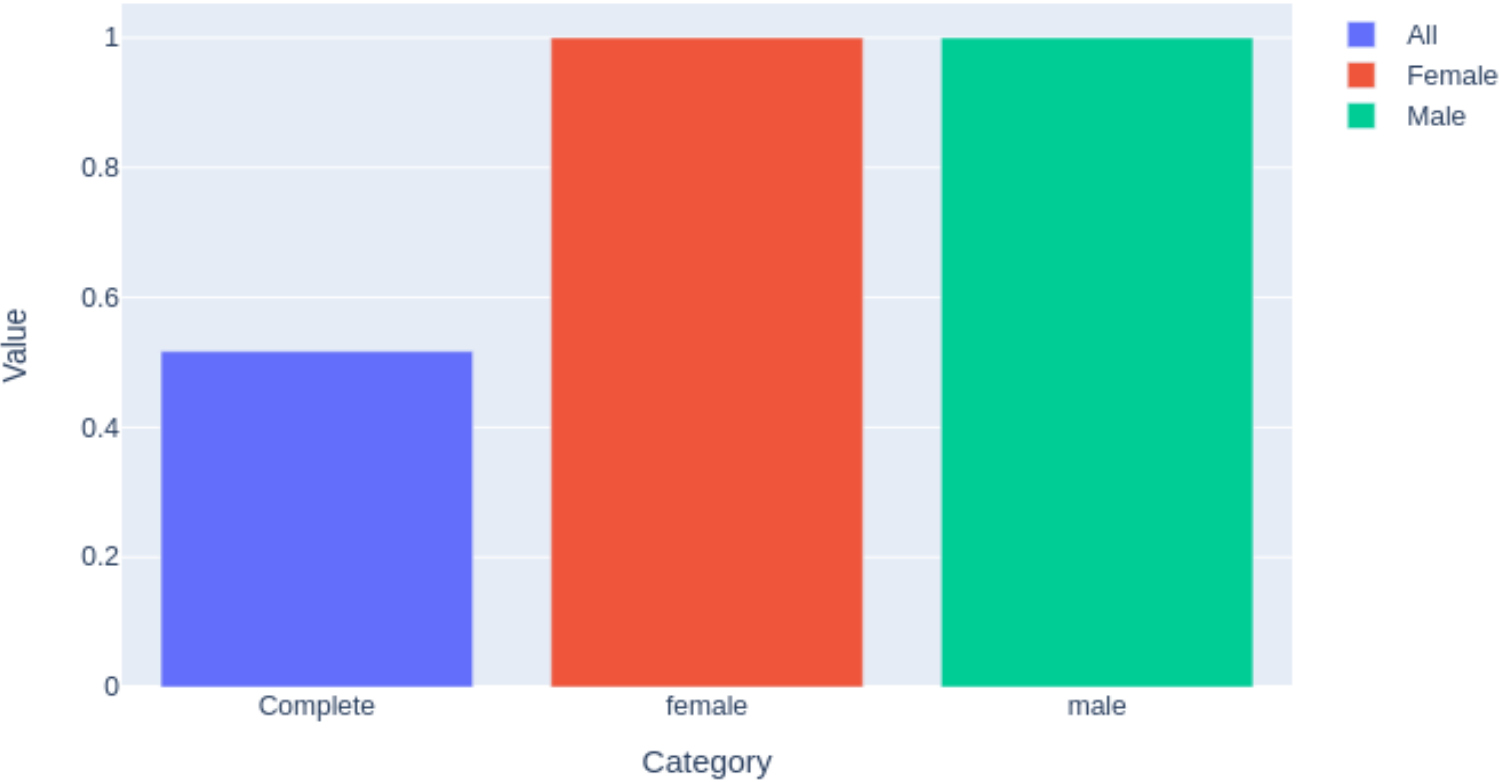
The values for each category are: The above graph shows relation for the Demographic Parity Ratio metric.

Fairness - Equalized Odds Difference



The values for each category are: The above graph shows reaction for the Equalized Odds Difference metric.

Fairness - Equalized Odds Ratio



The values for each category are: The above graph shows realtion for the Equalized Odds Ratio metric.