

Bias Detection Report

The analysis of the dataset 'COMPAS.csv' focused on the correlation between age groups and decile scores. The Max Absolute N Value was found to be 0.51, indicating a moderate correlation (Level 3 bias). This suggests that certain age groups may receive different decile scores, pointing to a potential bias in the scoring system based on age.

Bias Type: Correlation

Relevant Features: AgeGroup, DecileScore

Bias Level: Level 3

Explanation: The analysis indicates a moderate correlation between the age groups and decile scores, suggesting that certain age groups may indeed receive different decile scores. This could imply potential bias in the scoring system based on age.

Overall Bias Level: Level 3