

# Bias Detection Report

The correlation bias between the features 'famsup' and 'G3' can be categorized into different levels.

The results from the `categorical_numerical_correlation_cohens_d` tool indicate that the Cohen's d effect size is 0.0800688622896992, which suggests a minimal correlation bias.

The results from the `execute_python_code` tool indicate that the HSIC value is not available due to an error.

Therefore, the overall bias level can be summarized as follows:

Bias Type: Correlation

Relevant Feature(s): famsup, G3

Bias Level: Level 2 (Minimal Bias)

Additional Explanation: The results from the `categorical_numerical_correlation_cohens_d` tool suggest a minimal correlation bias between the features 'famsup' and 'G3'. The Cohen's d effect size is 0.0800688622896992, which indicates a small effect size.

However, the results from the `execute_python_code` tool are not available due to an error.

Overall, the correlation bias between the features 'famsup' and 'G3' is minimal, and the dataset can be considered suitable for use with minimal attention needed in specific scenarios.