

# Bias Detection Report

The age distribution in the MIMIC-IV dataset shows a slight skewness and a moderate kurtosis.

The skewness value of  $-0.1916996820526567$  indicates that the distribution is slightly skewed to the left, meaning that there are more younger patients in the dataset.

The kurtosis value of  $-0.8396404537732409$  indicates that the distribution is moderately peaked, meaning that the majority of the patients are concentrated around the mean age.