

Data Quality Report

Project Name : Covid - 19 Infant Growth Analysis and Prediction

This Data Quality Report summarizes potential issues in the Infant Development dataset and provides resolution strategies.

Data Quality Issues :

Data Source	Data Quality Issue	Severity	Resolution Plan
Infant Development Dataset (CSV)	Missing values in numeric attributes	Moderate	Impute missing values with column means
Infant Development Dataset (CSV)	Missing values in categorical attribute	Low	Fill missing values with most frequent value (mode)
Infant Development Dataset (CSV)	Different scales across numerical features	Low	Consider normalization/standardization if needed
Infant Development Dataset (CSV)	Small dataset size may limit model generalization	High	Use data augmentation, cross-validation, or advanced models like TabPFN