**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 |