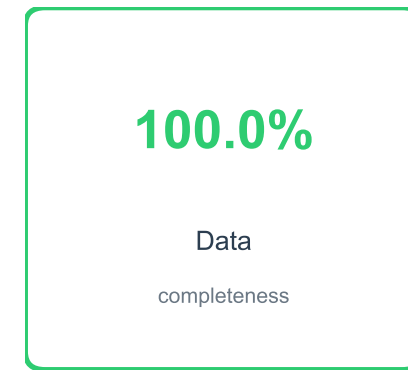
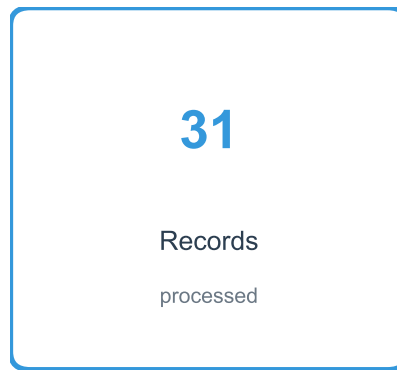
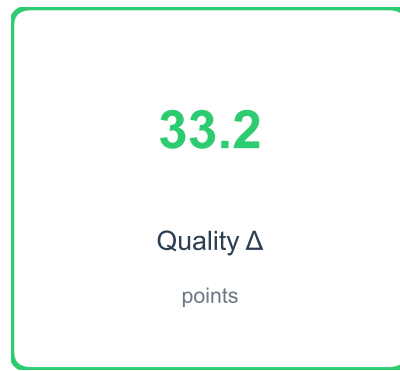
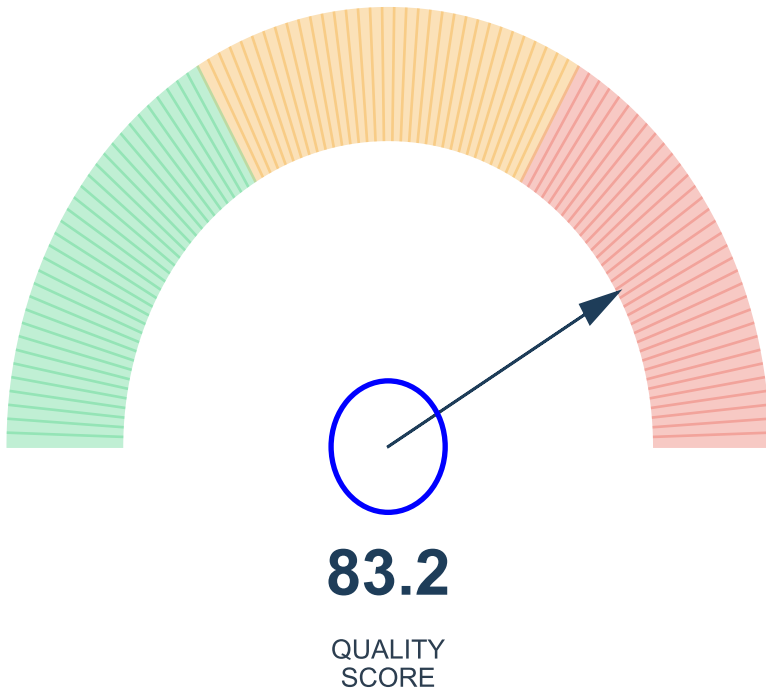


# RTGS DATA INTELLIGENCE DASHBOARD

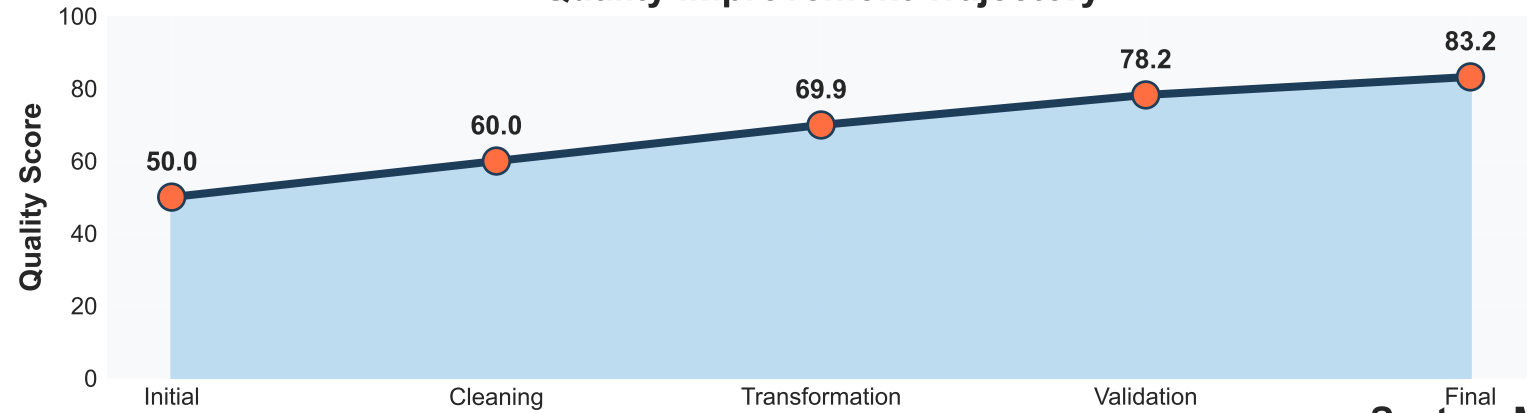
Executive Analytics Overview | Real-Time Gross Settlement System



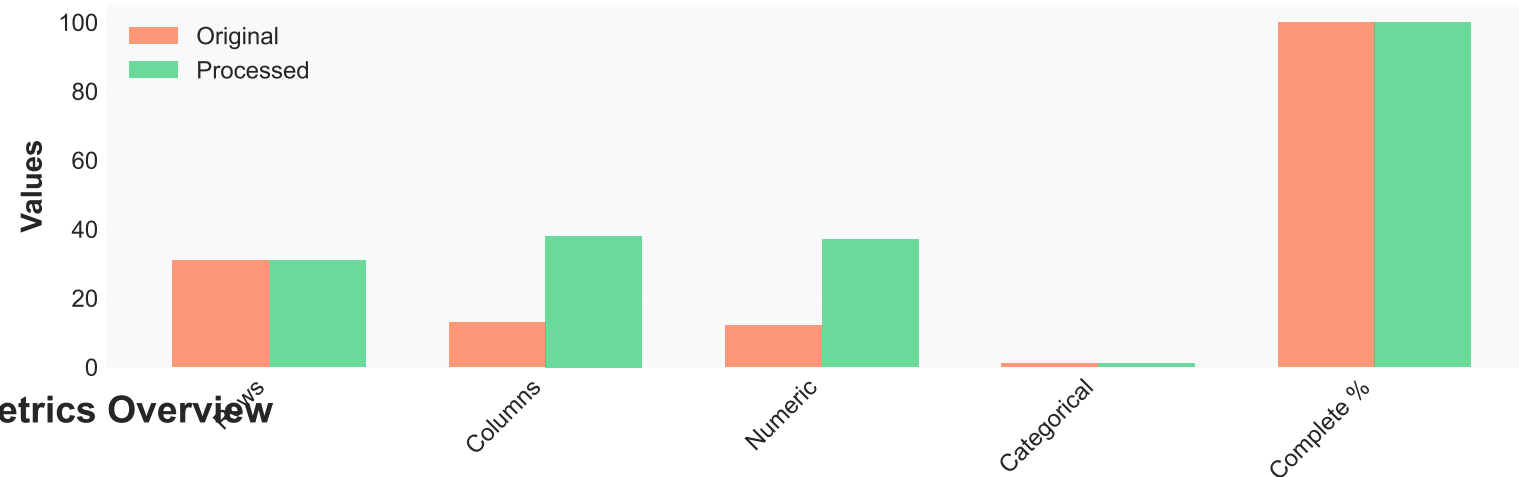
## Data Processing Pipeline



## Quality Improvement Trajectory



## Dataset Profile Comparison



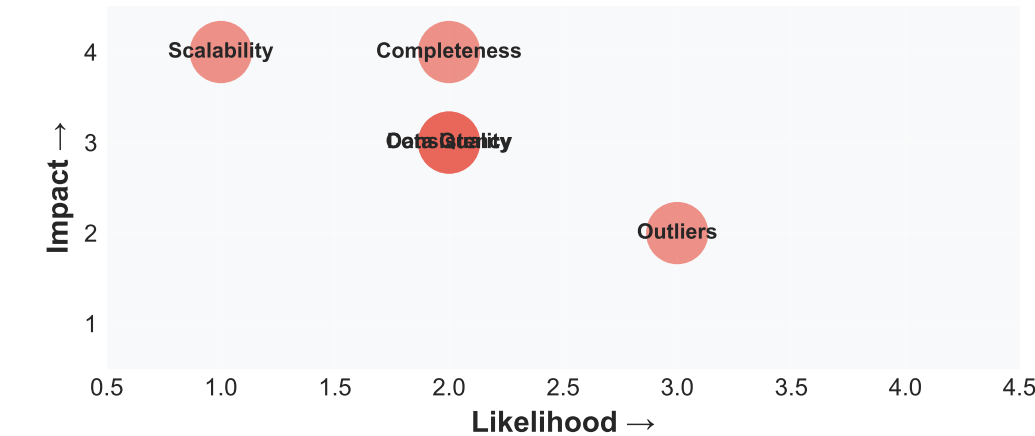
## System Metrics Overview

**DATASET METRICS SUMMARY**

Records Processed: 31  
Total Features: 38  
Numeric Features: 37  
Data Completeness: 100.0%

Quality Status: Production Ready  
ML Readiness: -19680918683520924%

## Risk Assessment Matrix

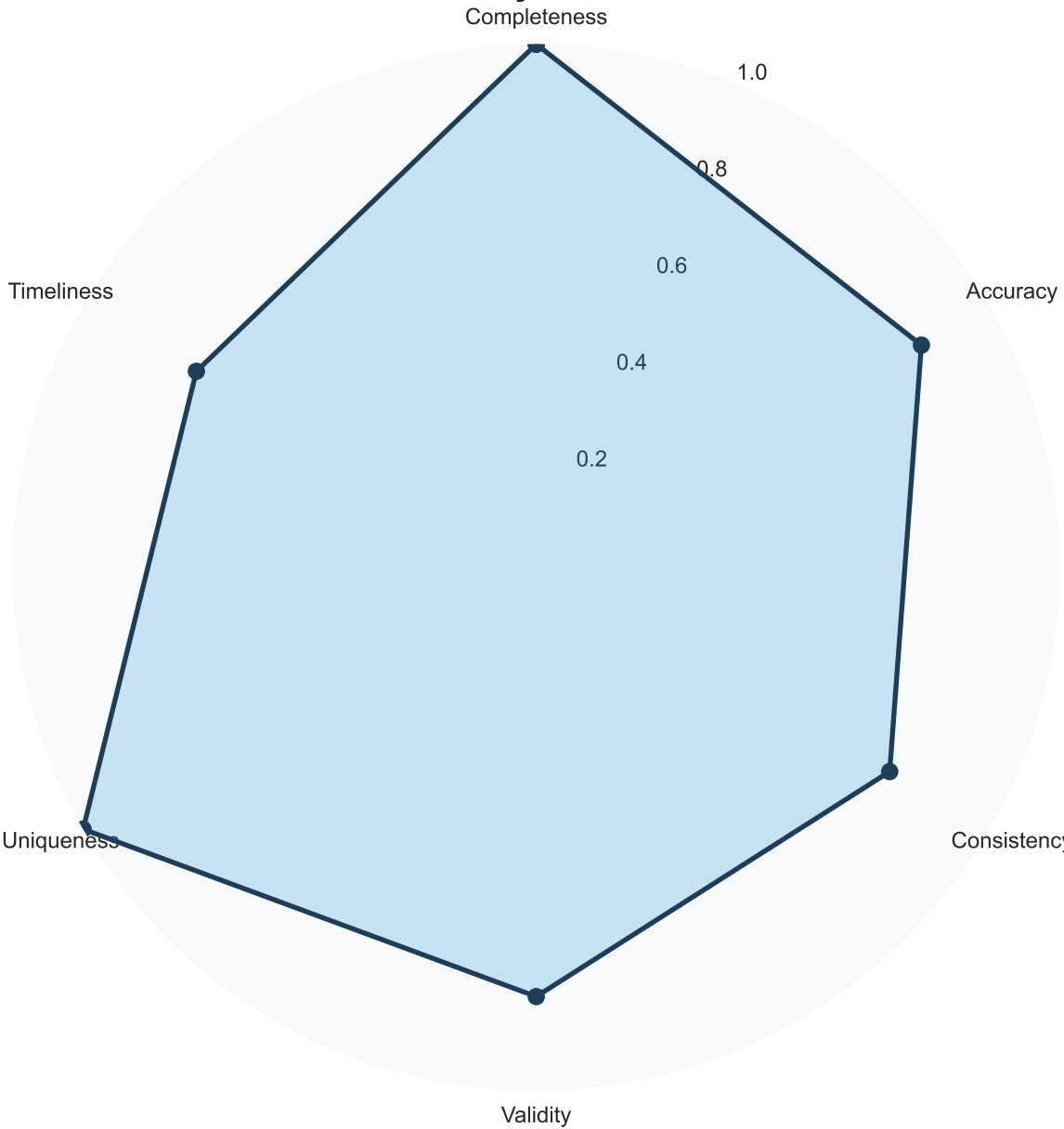


## RECOMMENDED NEXT ACTIONS

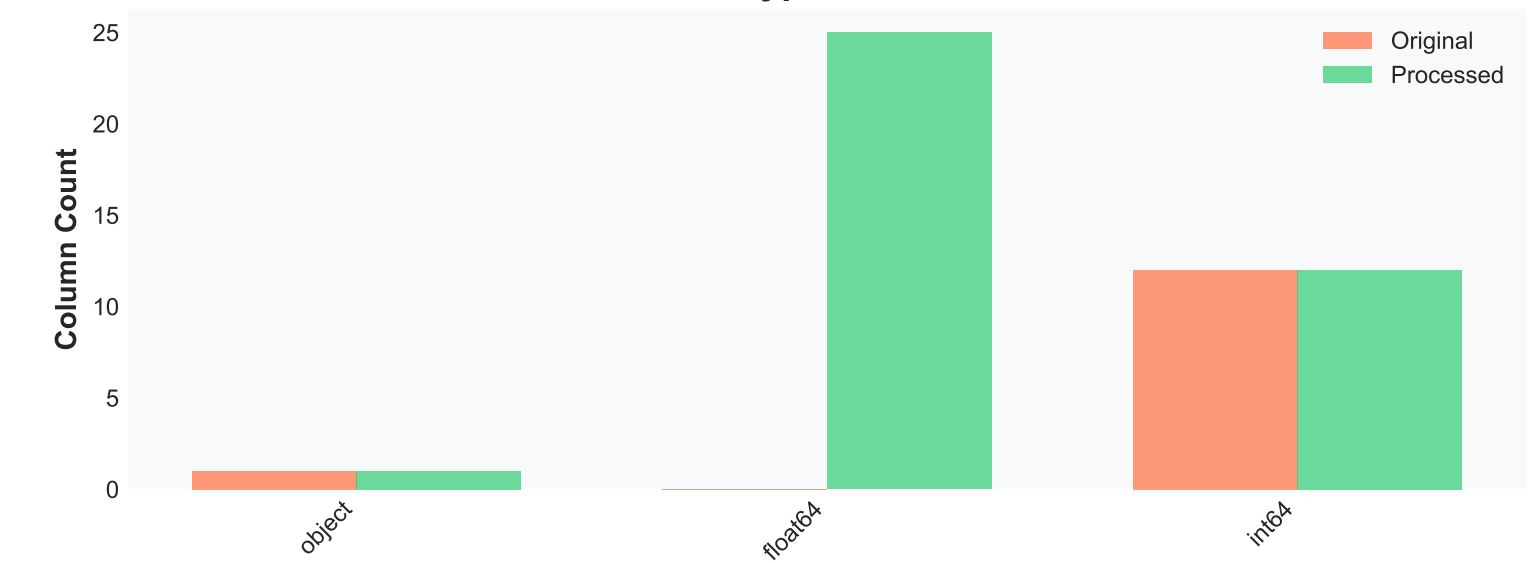
- Deploy to production environment
- Set up monitoring dashboards
- Configure automated alerts
- Schedule regular quality audits
- Document transformation rules

# DATA QUALITY SCORECARD

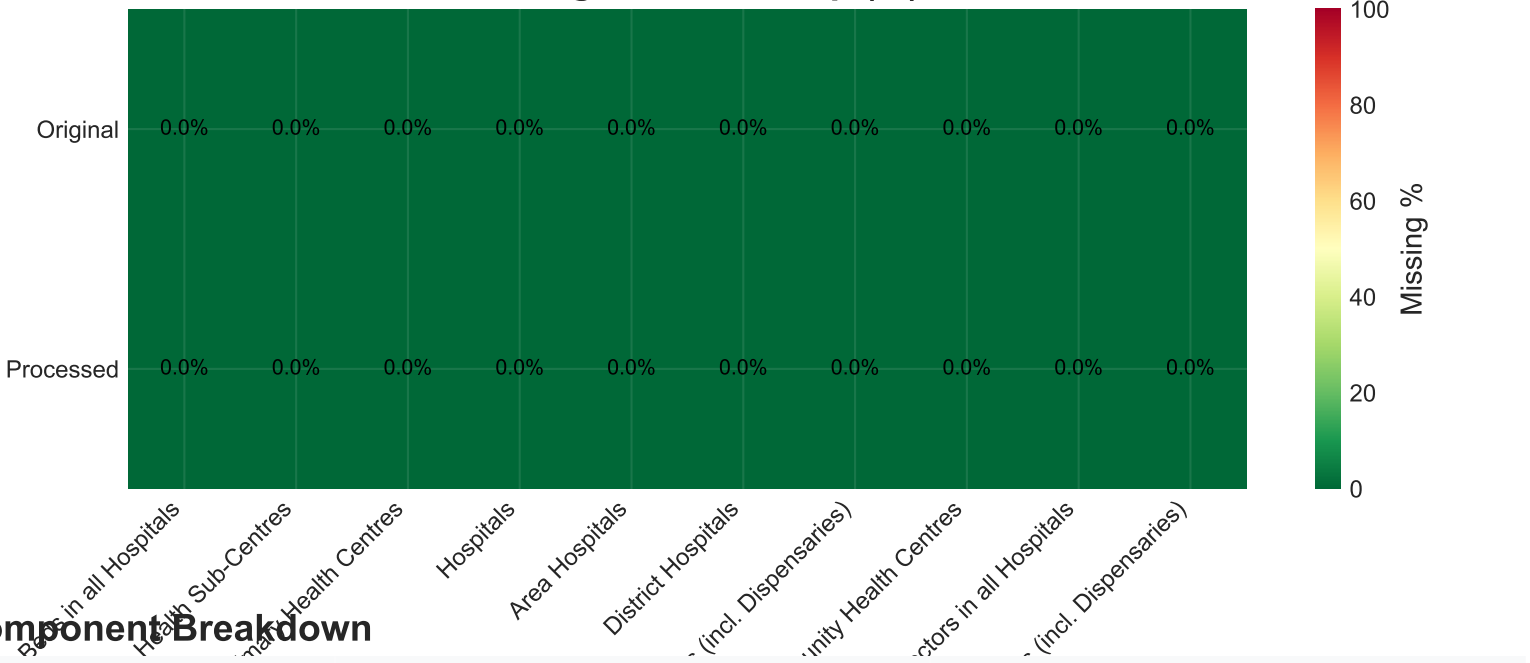
Data Quality Dimensions



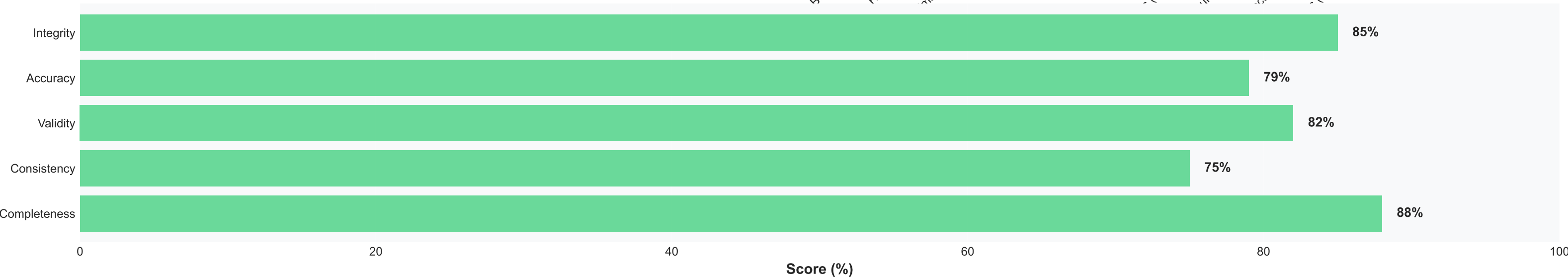
Data Type Evolution



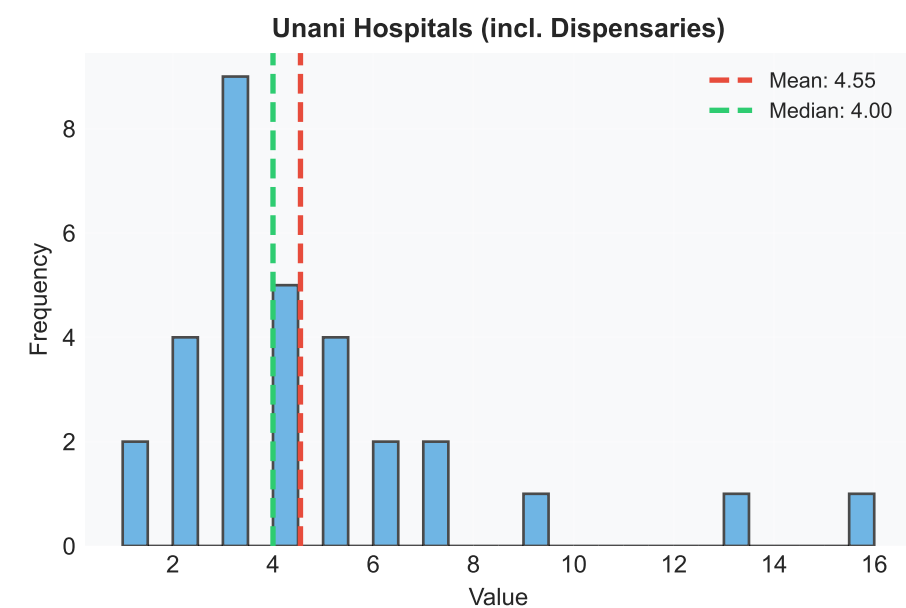
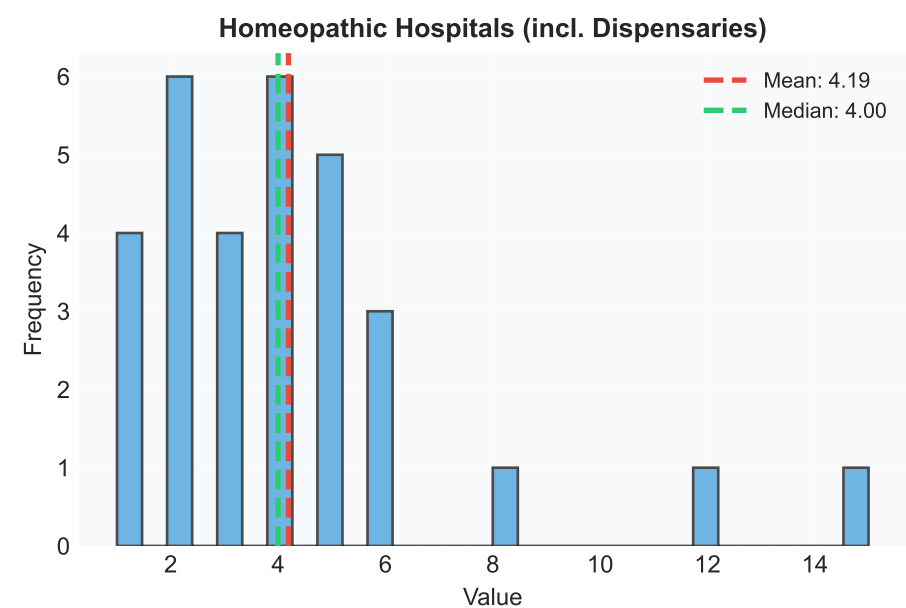
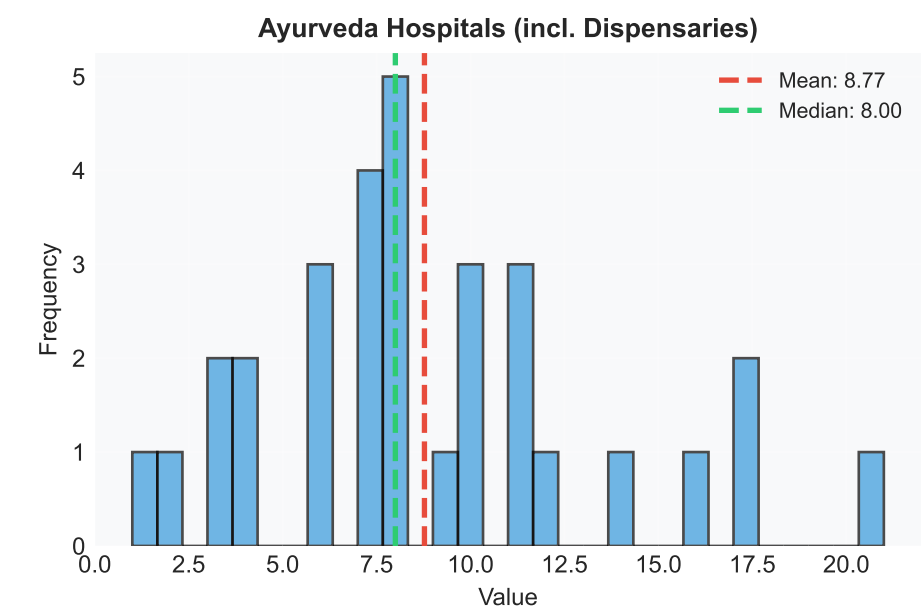
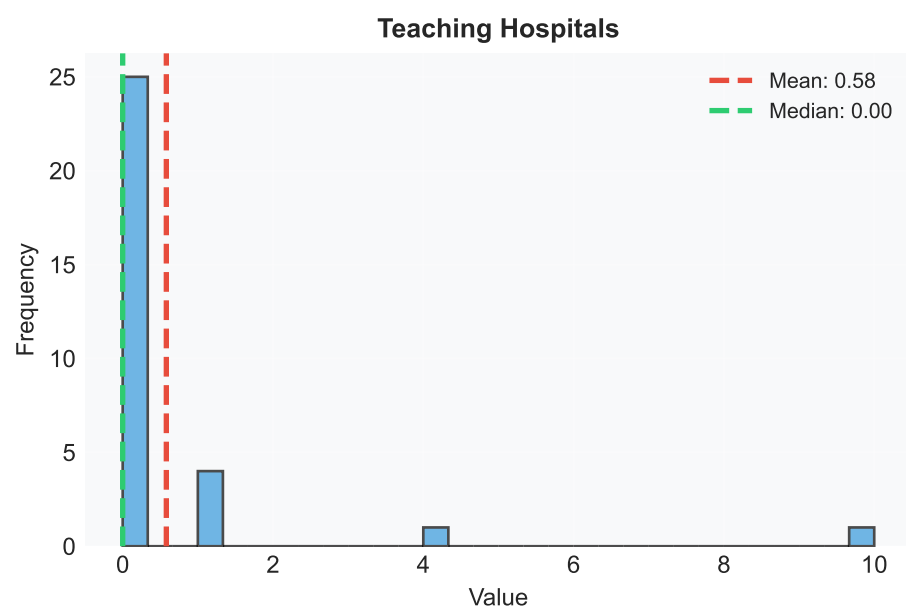
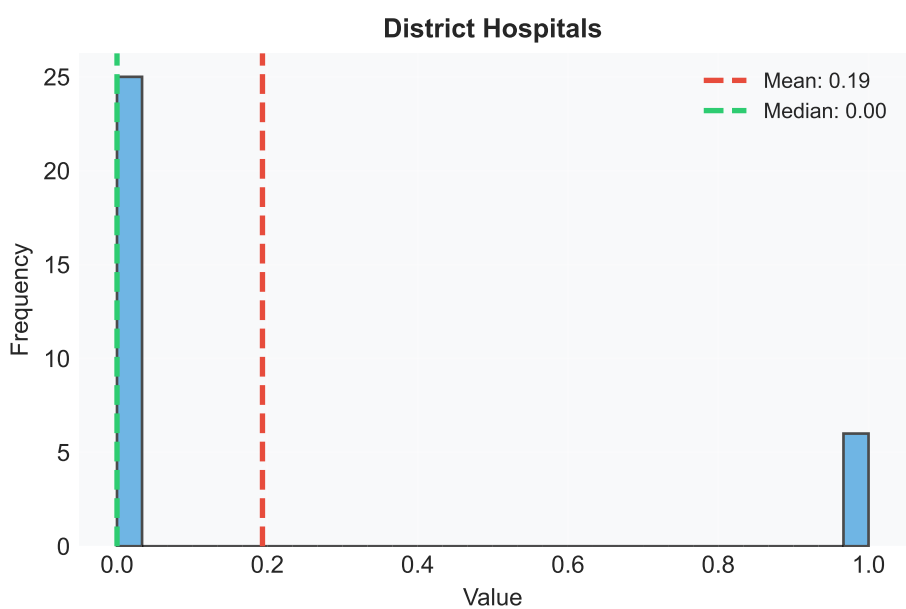
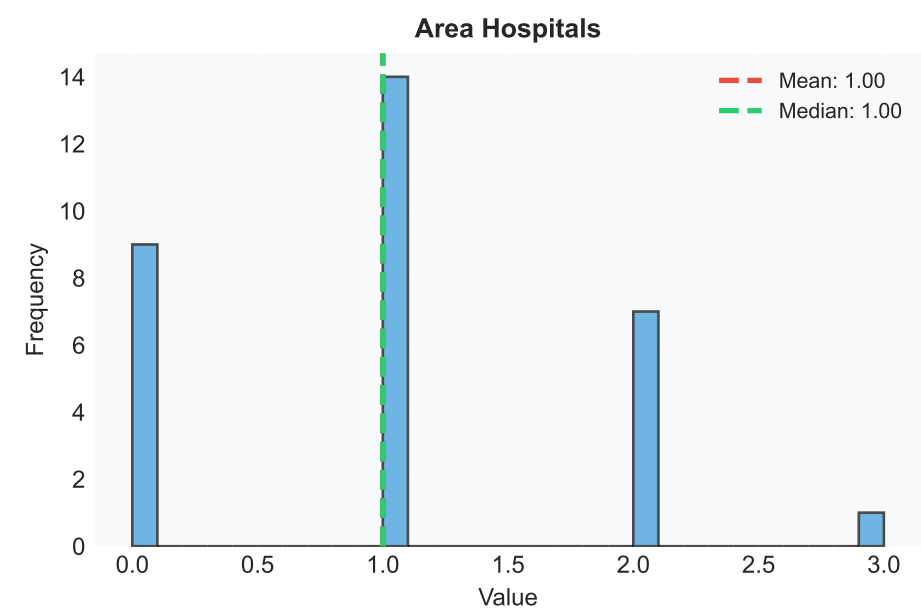
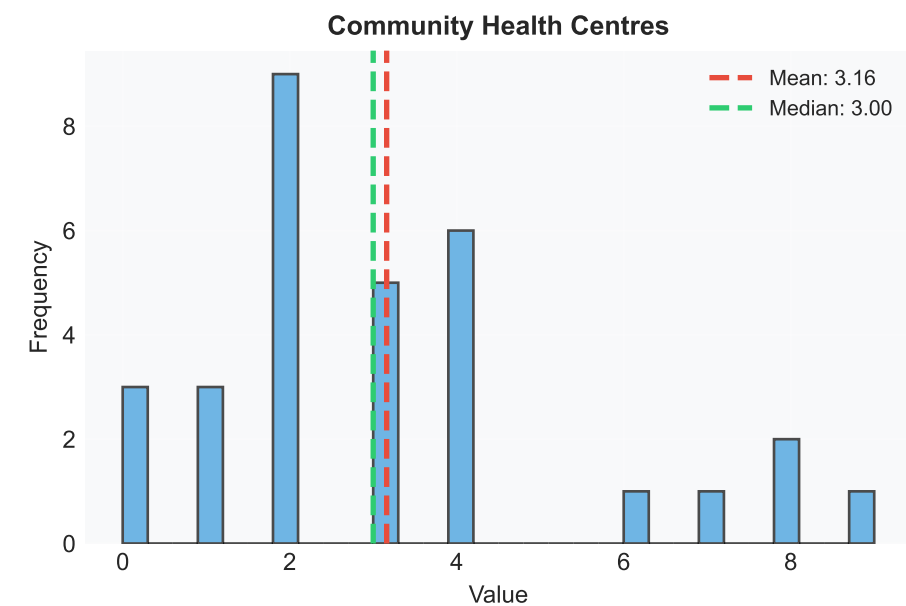
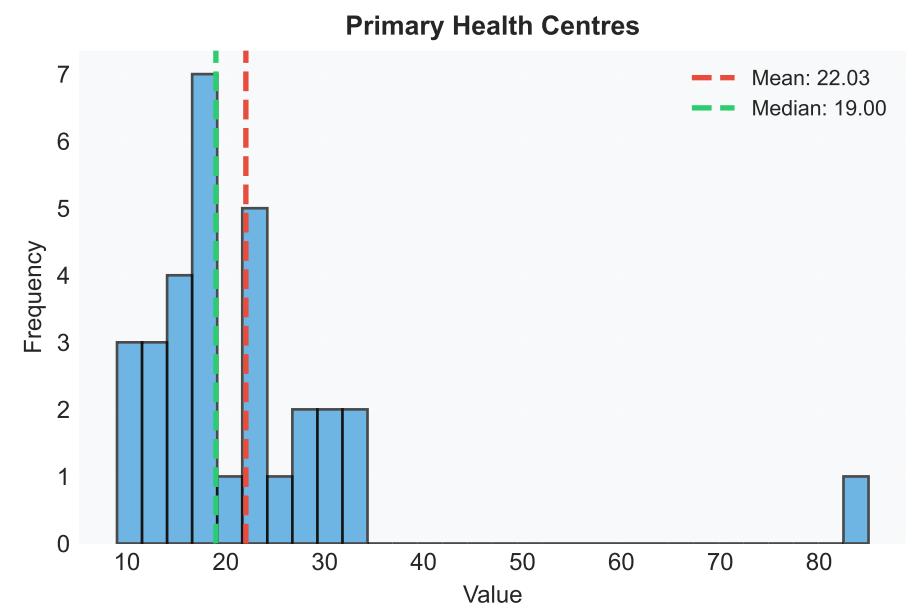
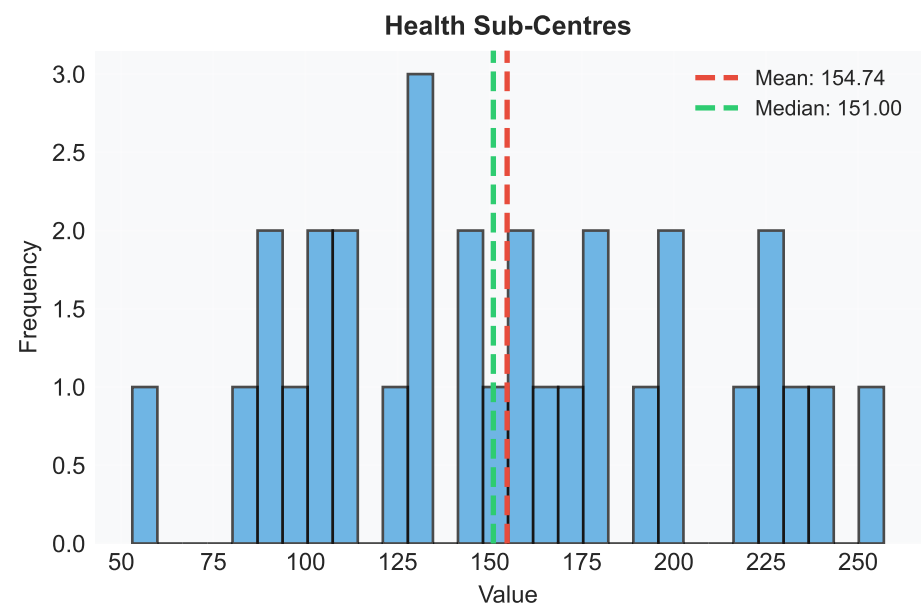
Missing Data Heatmap (%)



Quality Score Component Breakdown

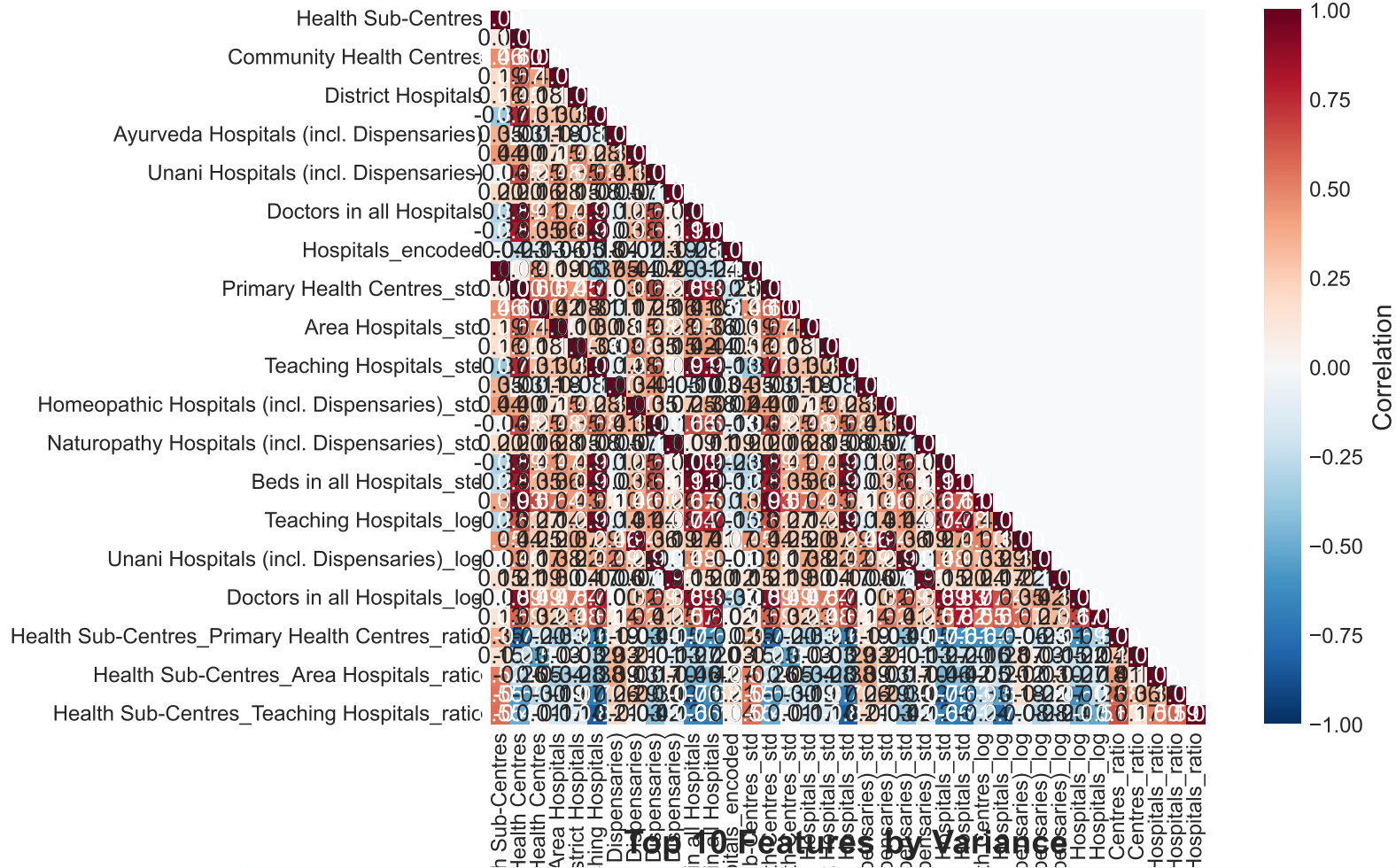


# STATISTICAL DEEP DIVE ANALYSIS

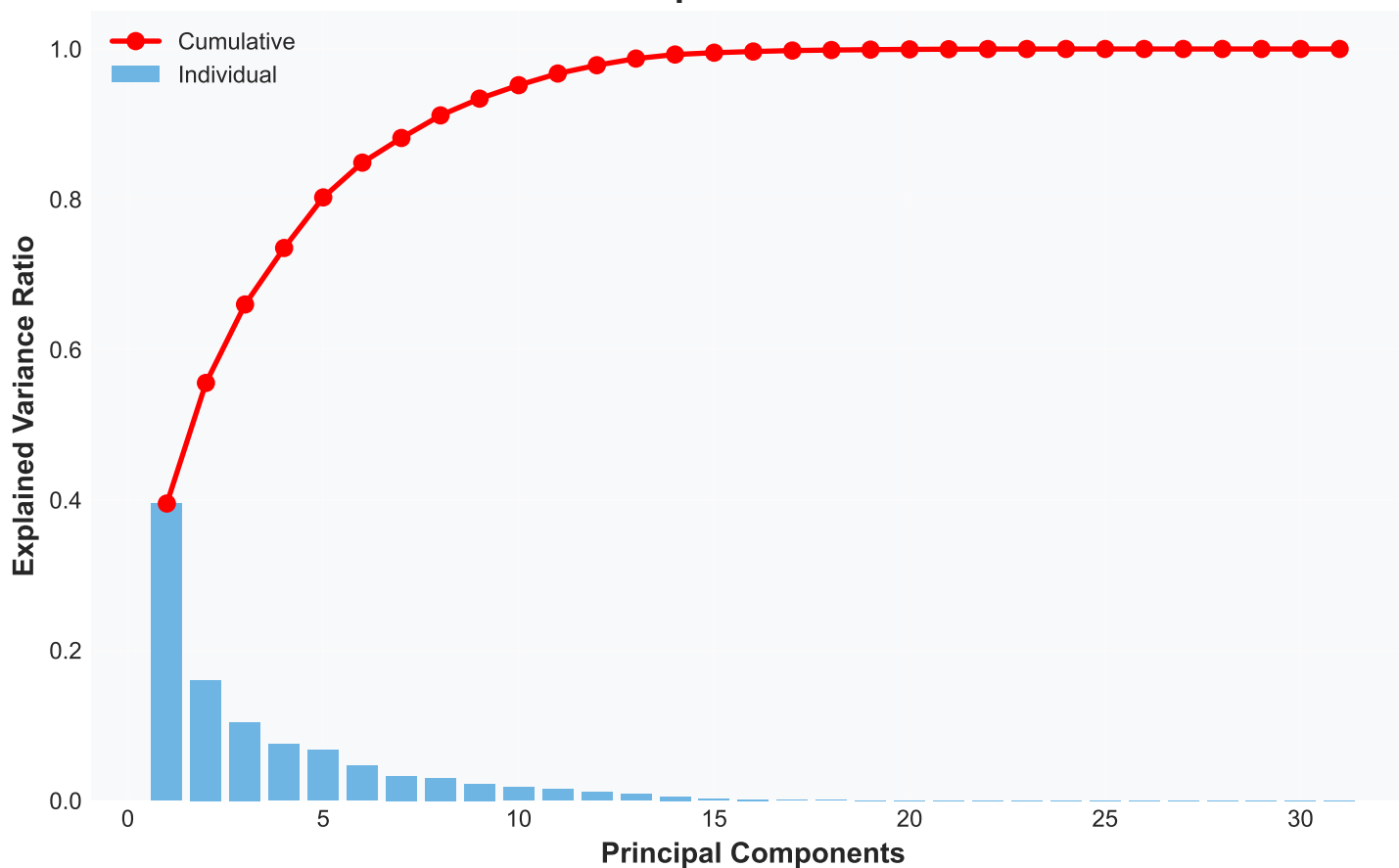


# CORRELATION & PATTERN DISCOVERY

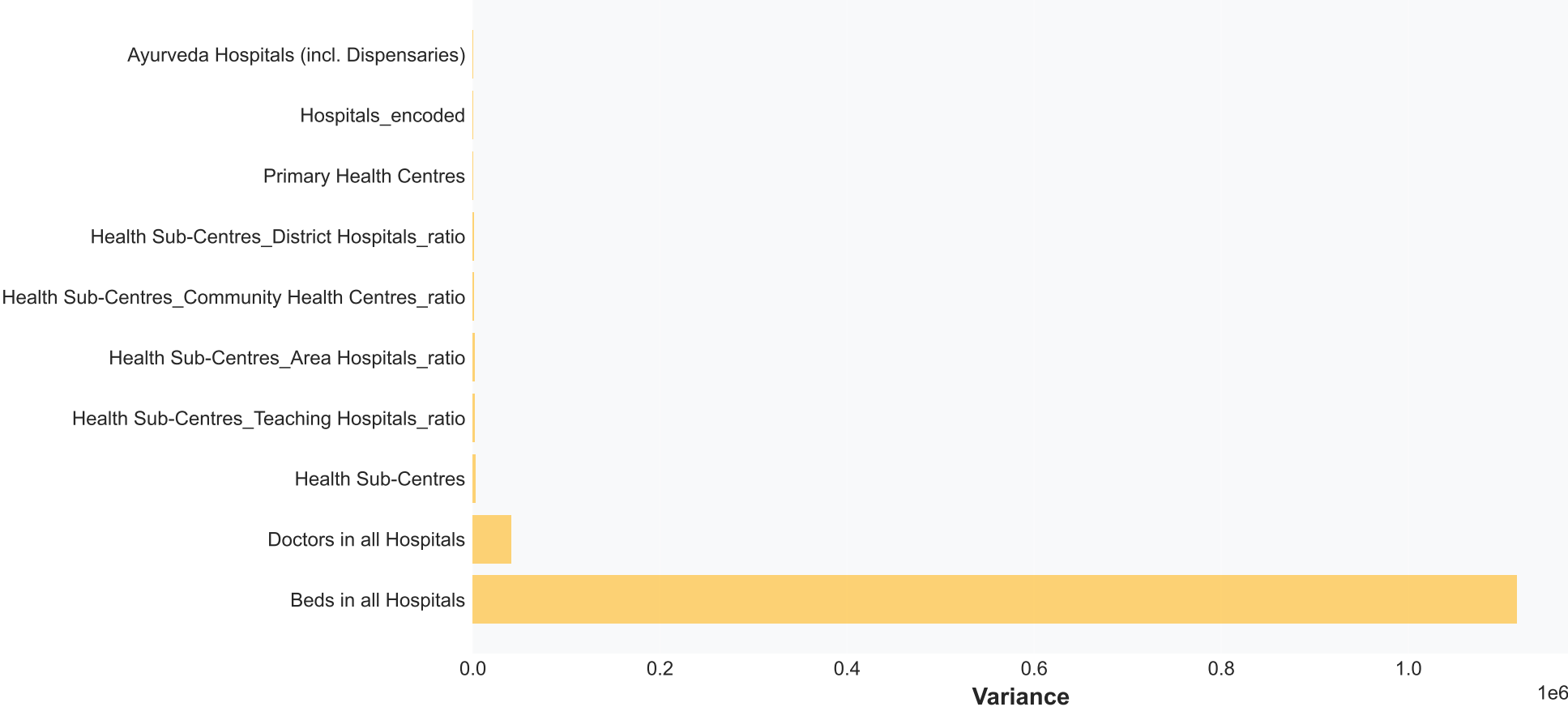
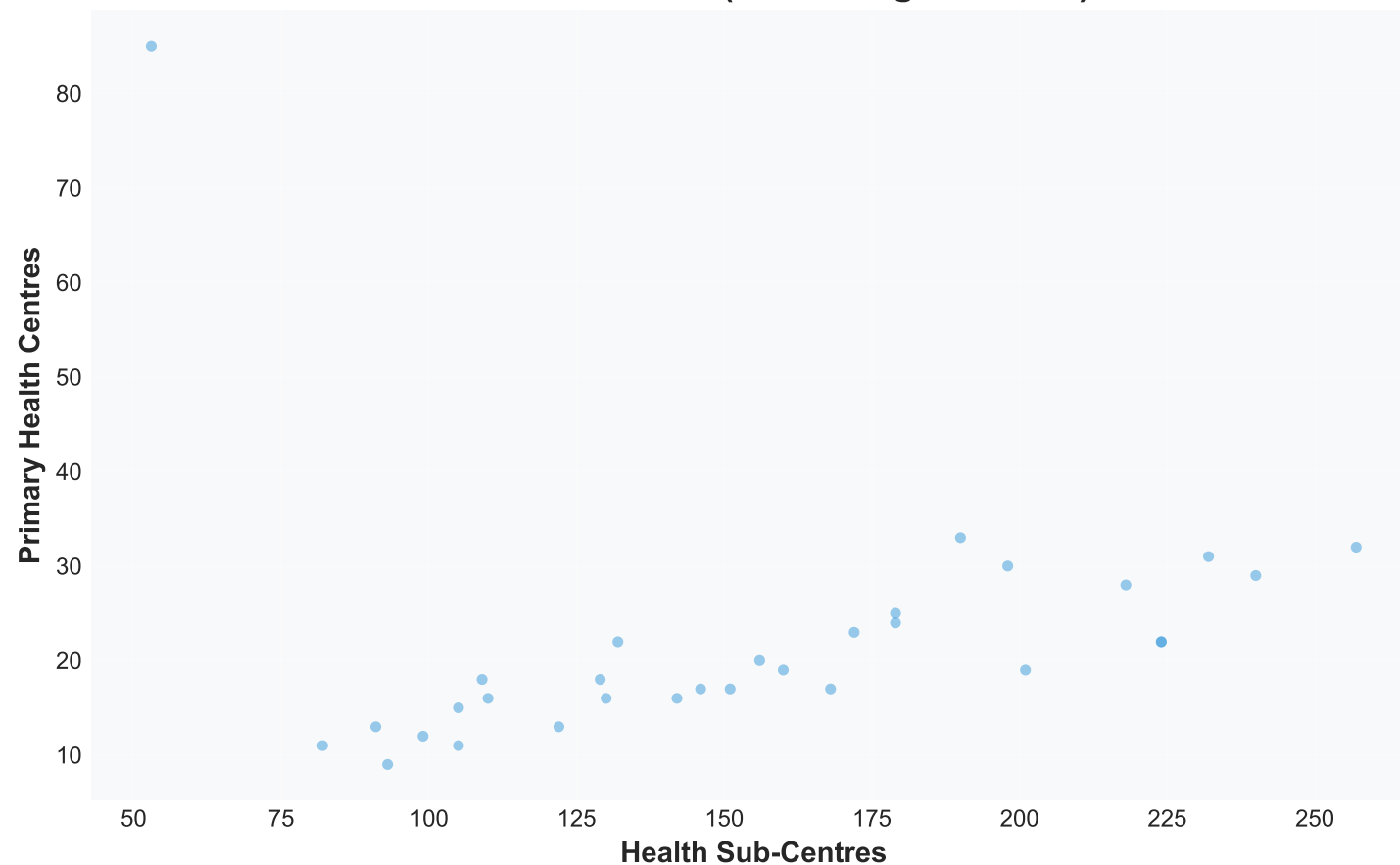
Correlation Matrix



PCA Explained Variance

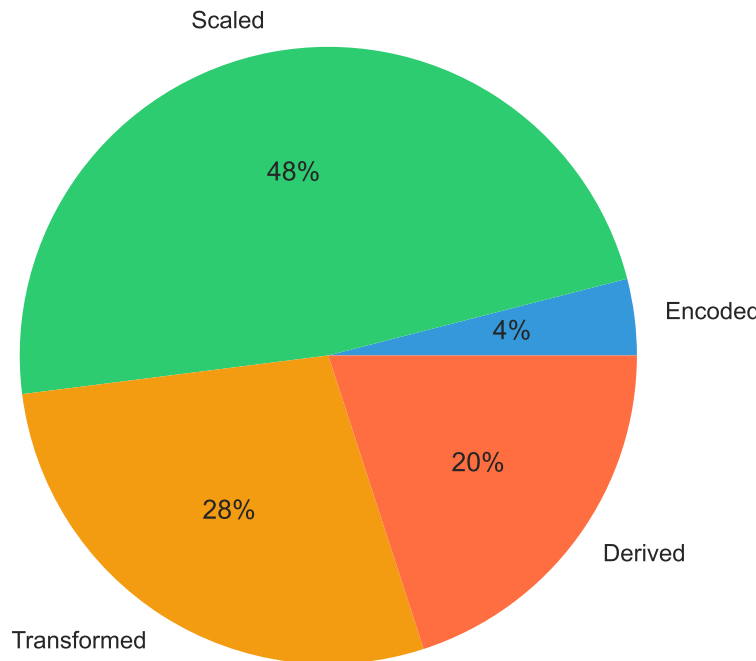


Data Distribution (Clustering Potential)

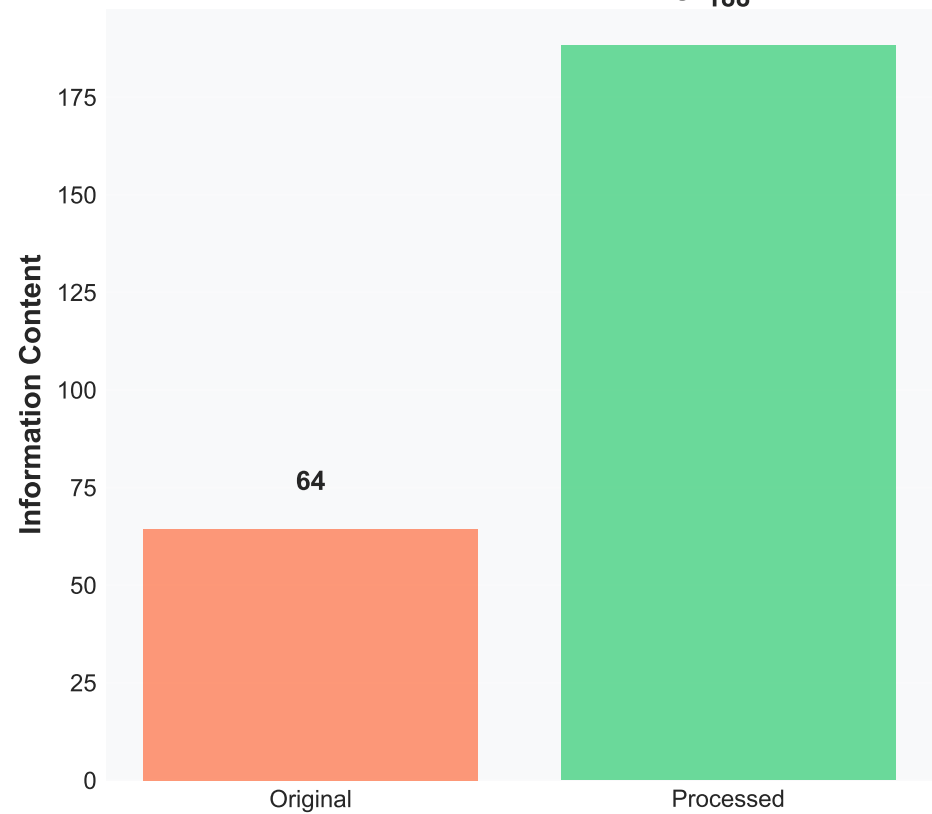


# FEATURE ENGINEERING IMPACT ANALYSIS

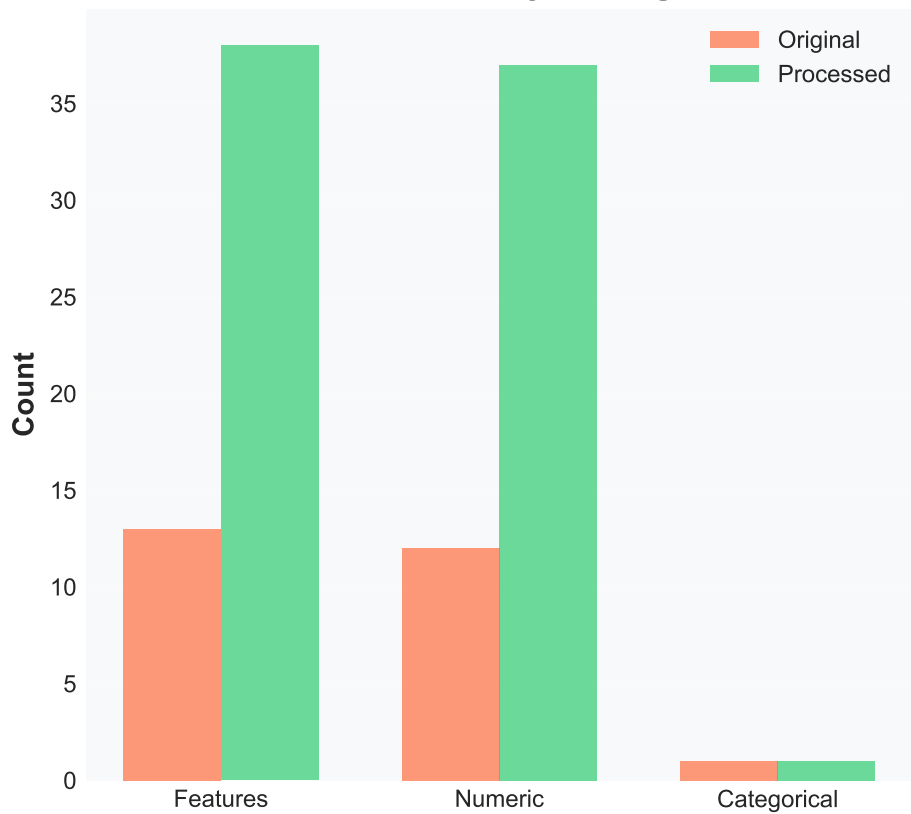
Feature Engineering Summary (25 new features)



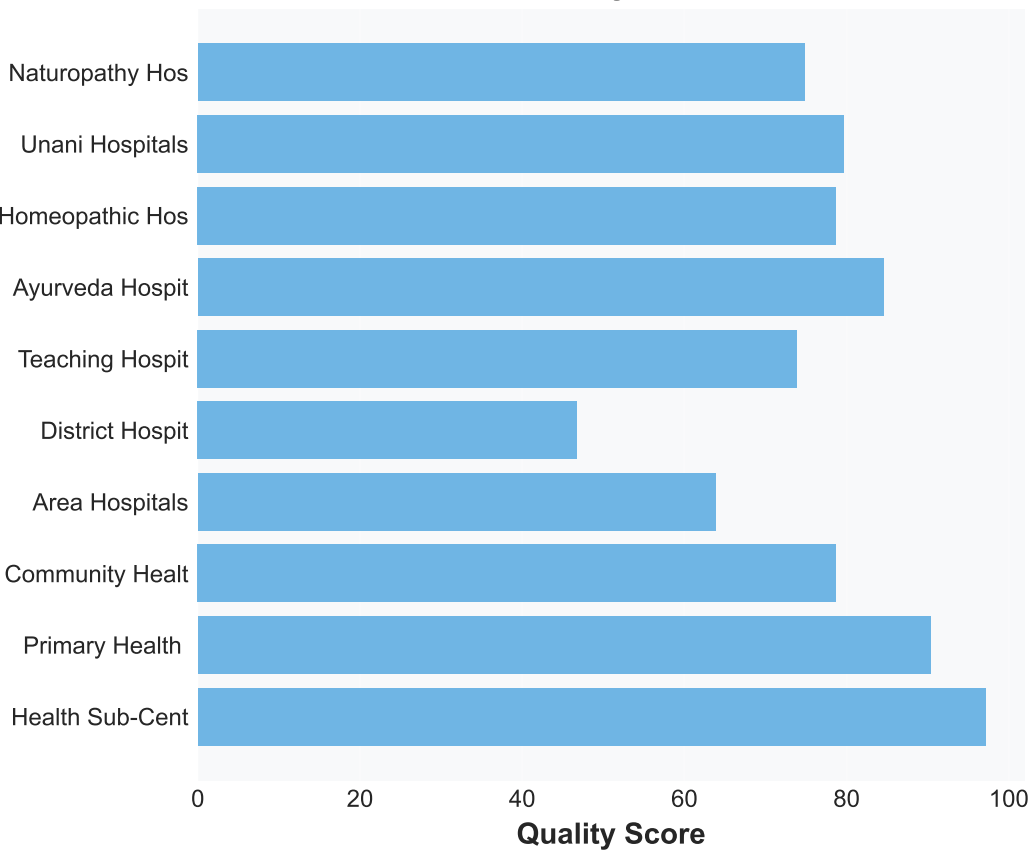
Information Gain Analysis



Dimensionality Changes

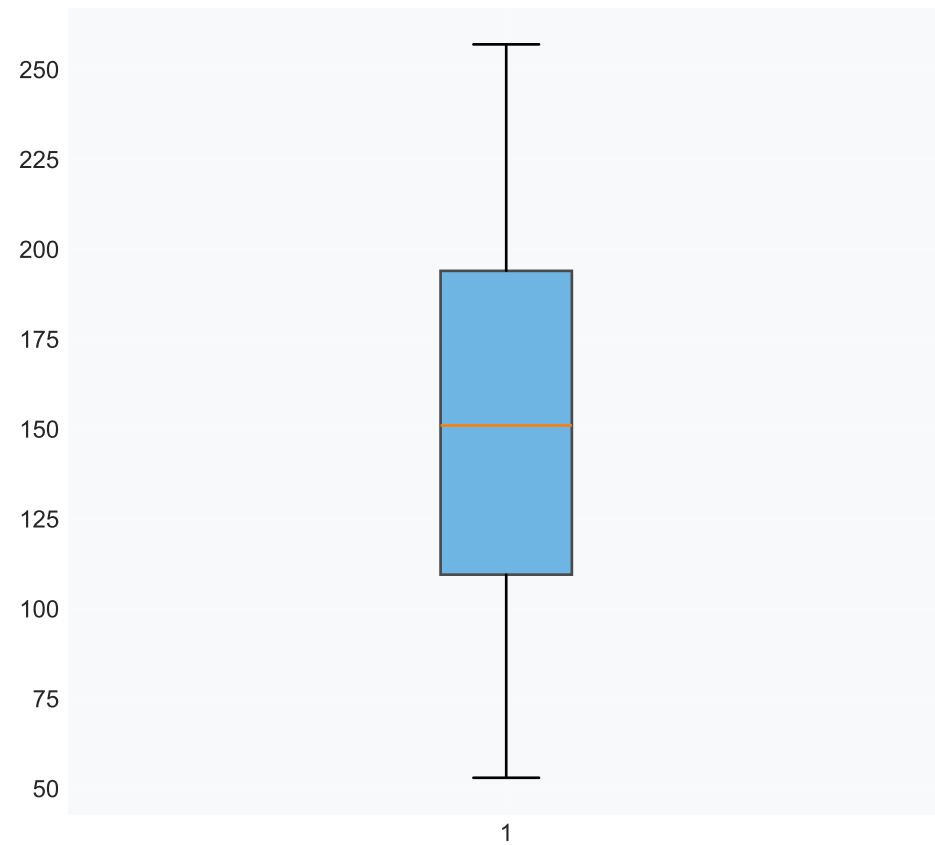


Feature Quality Assessment

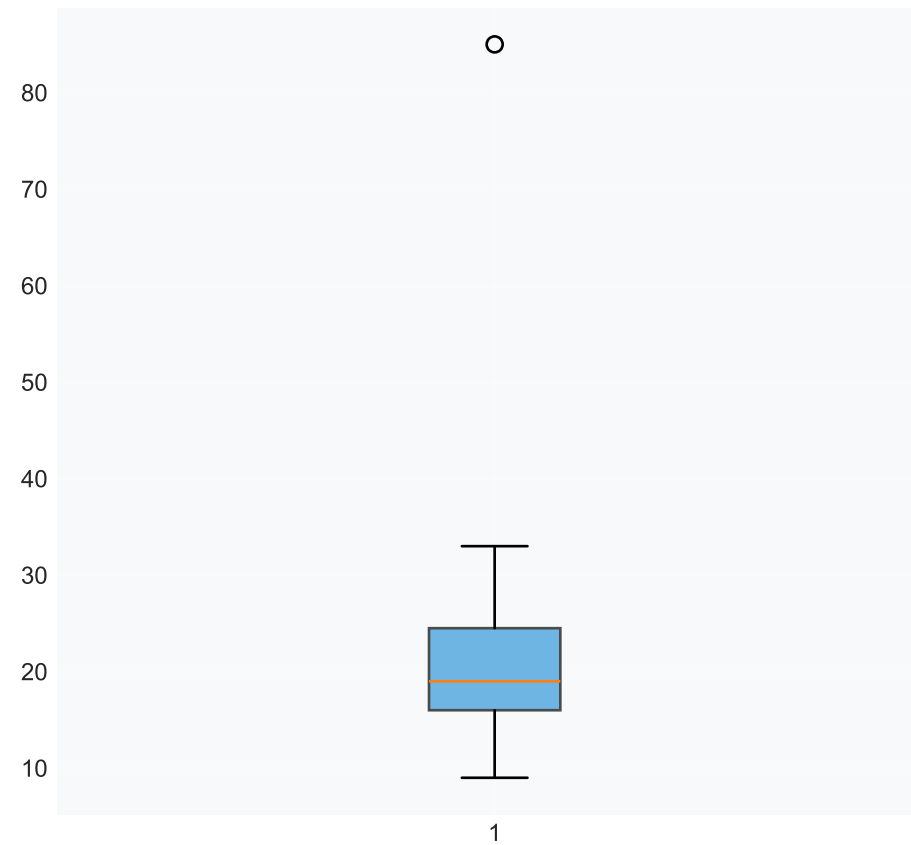


# ANOMALY DETECTION & OUTLIER ANALYSIS

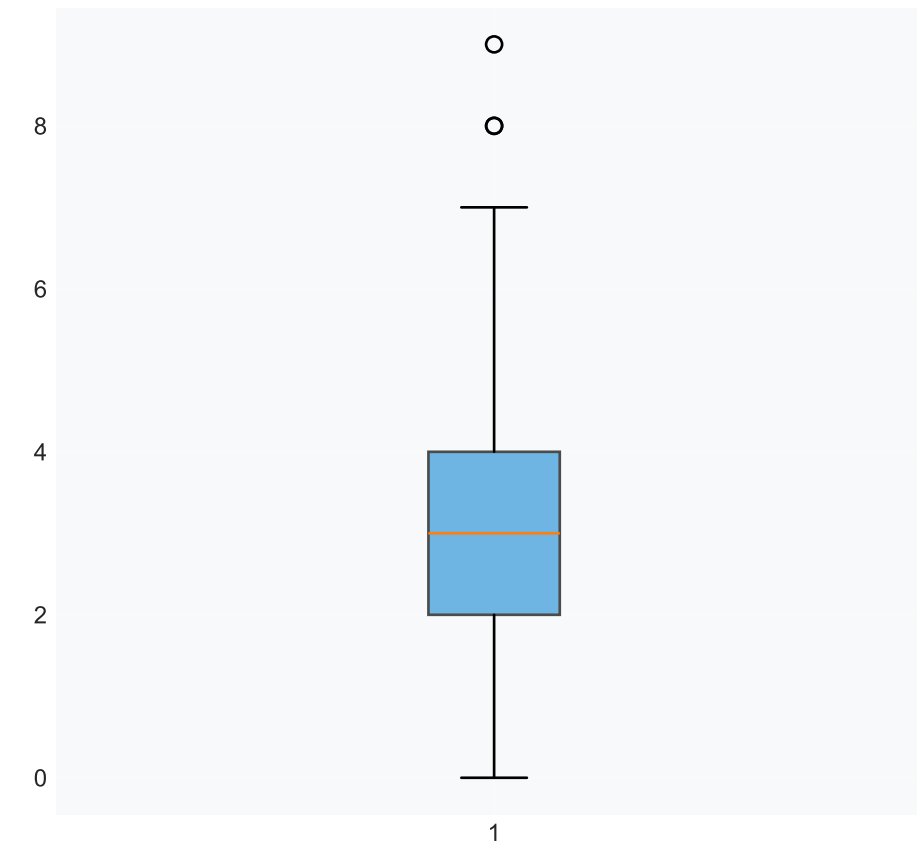
**Health Sub-Centres**  
0.0% outliers



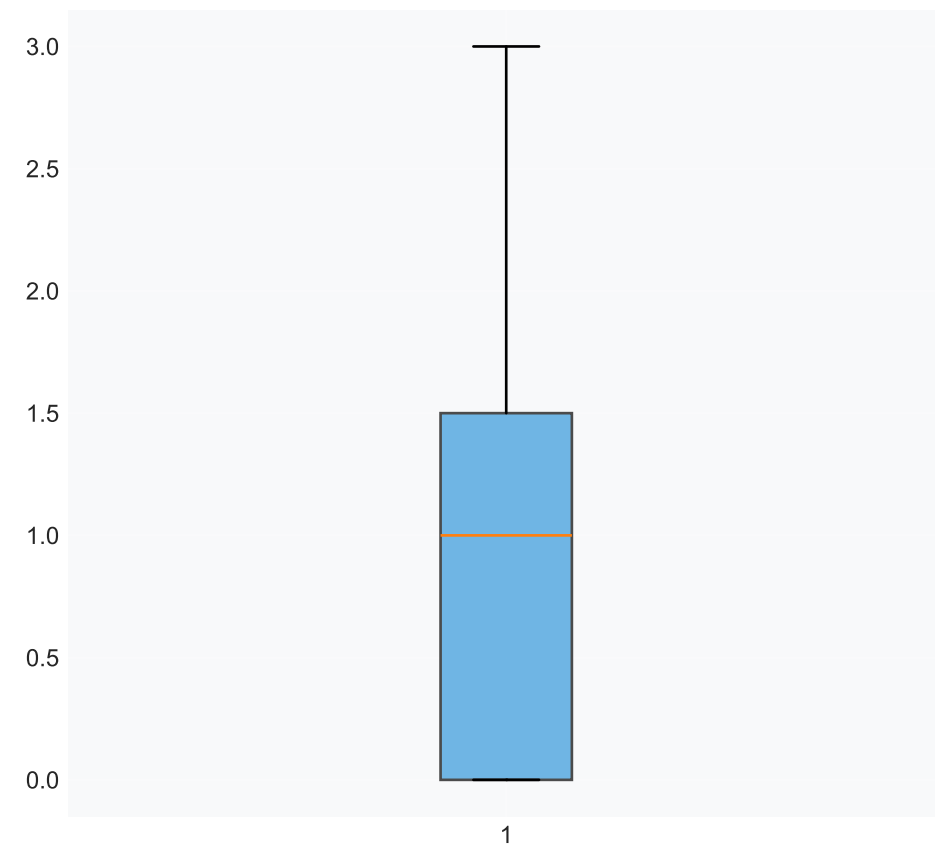
**Primary Health Centres**  
3.2% outliers



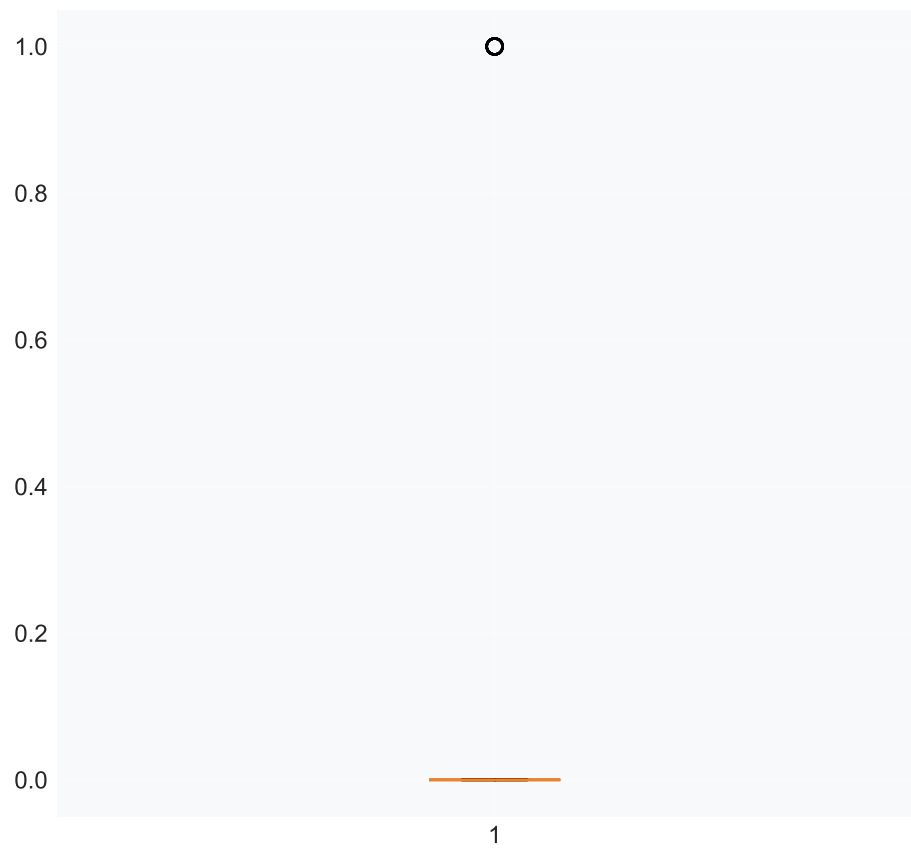
**Community Health Centres**  
9.7% outliers



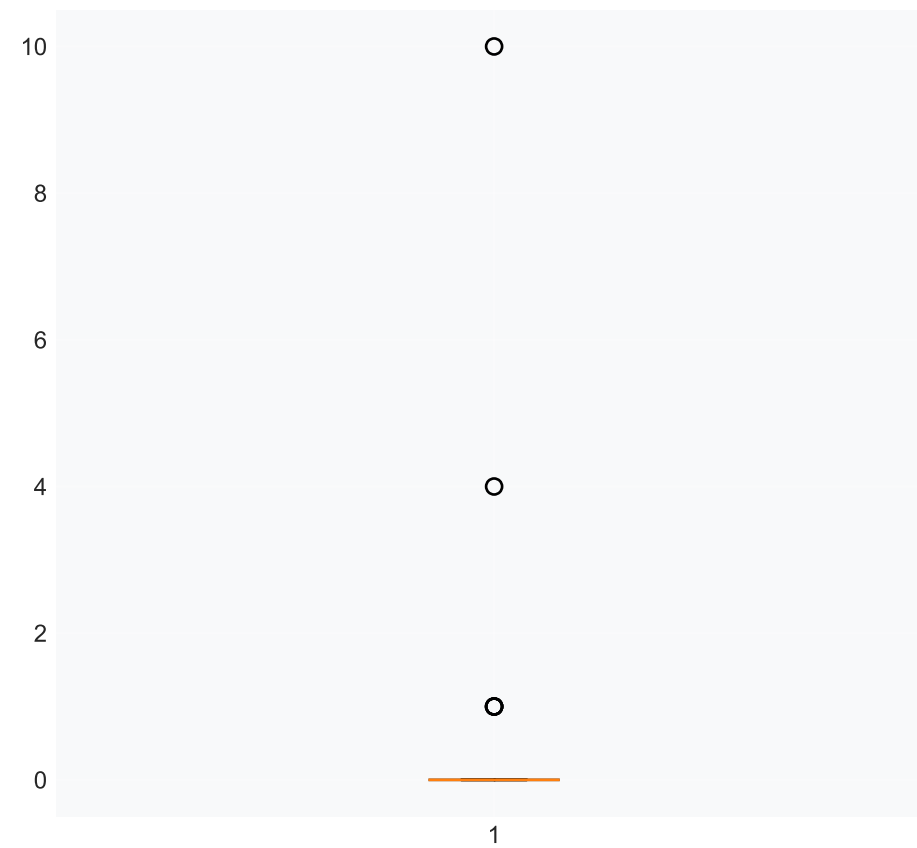
**Area Hospitals**  
0.0% outliers



**District Hospitals**  
19.4% outliers



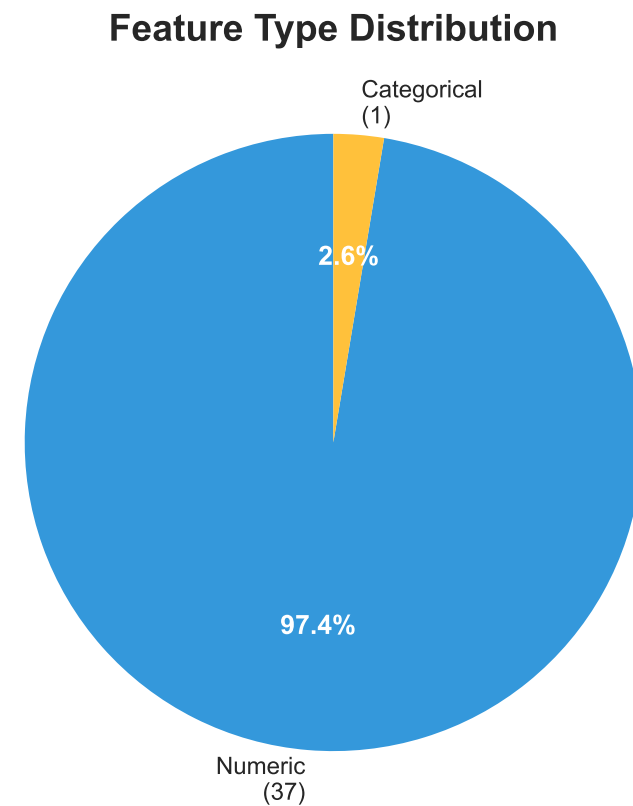
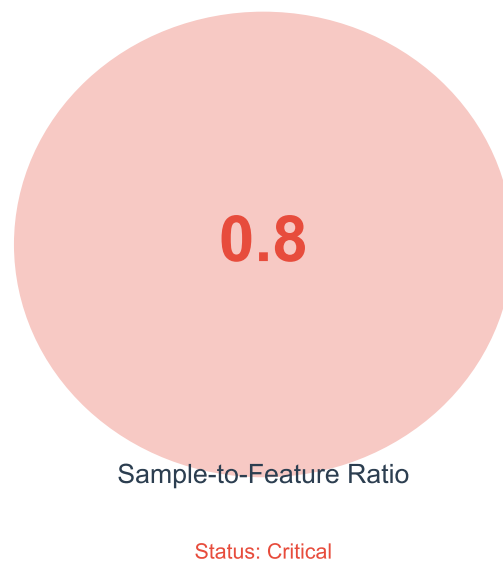
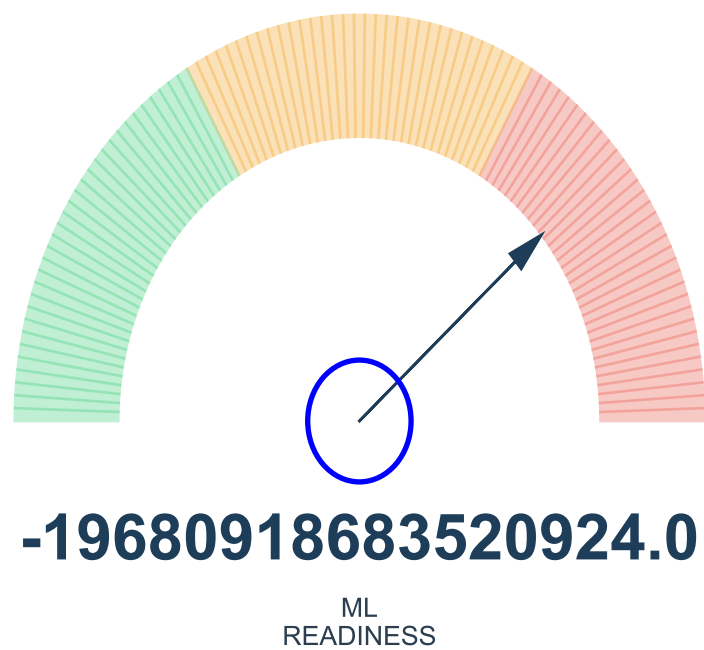
**Teaching Hospitals**  
19.4% outliers



# TEMPORAL PATTERNS & TRENDS

No temporal patterns detected in dataset

# MACHINE LEARNING READINESS ASSESSMENT



## Recommended ML Algorithms

