

Survey Data Analysis Report

Dataset Information

Report Generated:	2026-01-12 14:41:19
Original File:	covid19-india-statewise-timeseries.csv
File Size:	146.0 KB
Upload Date:	2026-01-12 09:09:39
Total Rows:	4447
Total Columns:	5
Processing Status:	Completed

Summary Statistics

Date

Count	4447
Unique	150
Top	01-06-2020
Freq	35
Missing	0
Missing Pct	0.00

State

Count	4447
Unique	35
Top	Kerala
Freq	150
Missing	0
Missing Pct	0.00

Total Confirmed Cases

Count	4447
-------	------

Mean	8463.82
Median	489.00
Std	27890.79
Min	0.00
Max	366368.00
Q25	36.00
Q50	489.00
Q75	4096.50
Missing	0
Missing Pct	0.00

Cured/Discharged/Migrated

Count	4447
Mean	5344.26
Median	365.00
Std	16566.79
Min	0.00
Max	207194.00
Q25	23.00
Q50	365.00
Q75	4859.00
Missing	0
Missing Pct	0.00

Death

Count	4447
Mean	254.86
Median	9.00
Std	985.03
Min	0.00
Max	13389.00
Q25	0.00
Q50	9.00
Q75	176.00
Missing	0
Missing Pct	0.00

AI-Powered Analysis

Key Findings

- Dataset contains 4,447 records with 5 variables
- Initially identified 690 missing values
- Successfully remediated all missing values during processing

Data Quality Assessment

Dataset with 4447 records analyzed. Initial data quality showed 690 missing values which were addressed. Data quality assessment completed.

Recommended Actions

- Data appears ready for analysis

Data Validation Results

Validation Checks Passed:	0
Validation Checks Failed:	0
Warnings:	0
Errors:	0

Processing Log Summary

Step	Status	Duration	Message
Data Processing	Completed	0:00:00.376348	Data processing completed successfully
Data Processing	Completed	0:00:00.288168	Data processing completed successfully