

# Survey Data Analysis Report

## Dataset Information

Report Generated:	2026-01-12 13:55:53
Original File:	covid19-india-statewise-timeseries.csv
File Size:	146.0 KB
Upload Date:	2026-01-12 08:14:49
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
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<b>Mean</b>	8463.82
<b>Median</b>	489.00
<b>Std</b>	27890.79
<b>Min</b>	0.00
<b>Max</b>	366368.00
<b>Q25</b>	36.00
<b>Q50</b>	489.00
<b>Q75</b>	4096.50
<b>Missing</b>	0
<b>Missing Pct</b>	0.00

### ***Cured/Discharged/Migrated***

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

### ***Death***

<b>Count</b>	4447
<b>Mean</b>	254.86
<b>Median</b>	9.00
<b>Std</b>	985.03
<b>Min</b>	0.00
<b>Max</b>	13389.00
<b>Q25</b>	0.00
<b>Q50</b>	9.00
<b>Q75</b>	176.00
<b>Missing</b>	0
<b>Missing Pct</b>	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	0:00:00.137362	Data processing completed successfully
Data Processing	Completed	0:00:00.046155	Data processing completed successfully