# DISTRICT CLASSIFICATION REPORT

**TOTAL** 

200086

**RURAL** 

67452

URBAN

13674

DIST

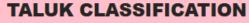
4519

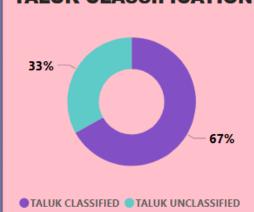
OVERALL COMPLETION



**TOTAL COMPLETED** 

41%





RURAL by complted data

81126 Sum of complt...

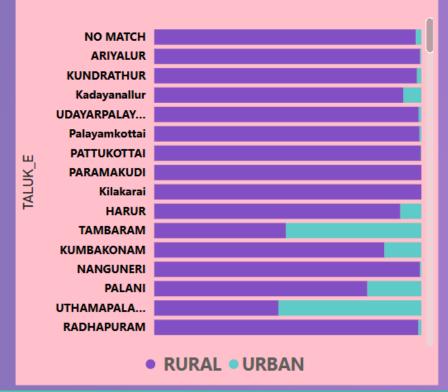
67452

Is this useful? 3



1

#### **TALUKWISE CLASSIFICATION**



DISTRICTS

ARIY

DHAR

DIND

KANC

KANY

KRIS

MADU

RMND

SALE

TANJ

THEN

тноо

TNVL

**VELL** 

**VIRU** 

This dashboard project is based on the classification of patient addresses into rural and urban categories across districts and taluks in Tamil Nadu.

The work was part of my role as a Technical Assistant in cancer registry data analysis.

Click the link below to open the dashboard (Power BI required)

https://app.powerbi.com/reportEmbed?reportId=315b973e-1b69-4fcc-b334-3e0e0faf4a38&autoAuth=true&ctid=c6b95d79-a936-4a75-8ede-246749cd249b

### **Purpose:**

This dashboard visualizes the progress and outcomes of my classification work. It helped track completion metrics, identify bottlenecks, and highlight classification accuracy by district and taluk.

## **Key Sections & Insights:**

#### 1. Total Cases:

• Displays the total number of records handled for classification.

#### 2. Rural vs Urban Breakdown:

Shows the split between classified rural and urban entries.

## 3. District Summary:

Number of districts involved and their classification completion status.

## **4.Progress Tracker:**

Percentage of classification completed so far.

#### **5.Taluk-wise Distribution:**

• Bar chart visualizing the rural/urban split for each taluk. Helps pinpoint areas needing further review or correction.

#### **6.Taluk Classification:**

Donut chart shows how many taluks were classified vs unclassified.

### 7. Interactive Filters (in Power BI):

• Users can click on districts or taluks to drill down into specific data subsets.