

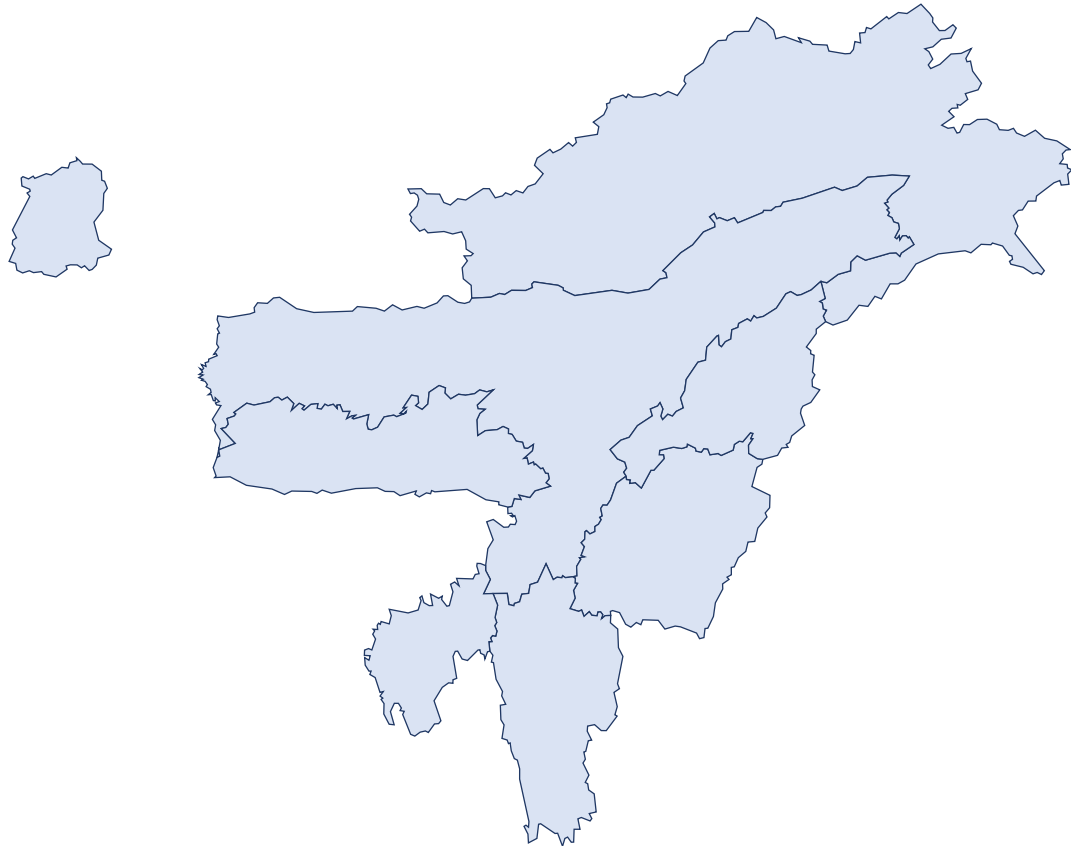


# SDG Monitoring Mechanisms

*Experiences from the North-Eastern Region*



# North Eastern Region (NER): Background



**8 states**-Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Tripura and Sikkim

**45,771, 188 (2011)** -Total Population constitutes approximately 3.8 % of India's population

**Ethnic diversity**-Each state has diverse ethnic communities, tribal population (>200 tribes)

**The average sex ratio for the NER (960) is higher than the national average (943).** The region also has higher than national average literacy, female literacy, and a relatively lower gap between male and female literacy

**Autonomy**-Administrative autonomy for ST/SC-Autonomous councils in states

**Special Central Ministry only for NER**-Ministry of Development of North Eastern Region is the apex body of the Government of India for socio economic development of the region

# NER District SDG Index: Background

*Partnership between MDoNER, NITI Aayog & UNDP*



- Release of the District Indicator Frameworks at the North East SDG Conclave in February 2020 by Hon'ble Minister DoNER, Hon'ble VC NITI Aayog and Hon'ble CMs of the NER
- MDoNER and NITI Aayog sign an MoU, along with UNDP as the technical partner, to create the country's first regional SDG Index for districts; the new Index would replace the erstwhile District Infrastructure Index
- NER consultation held in Shillong in April 2021 to finalise the list of 84 indicators with officials of all 8 NE States
- First Edition of the NER District SDG Index released by Hon'ble Minister DoNER & Hon'ble VC NITI Aayog on 26 August 2021



# Highlights



## Sector coverage

**84 indicators** to measure progress across 15 SDGs, in the areas of:  
poverty reduction | nutrition | health | education | women empowerment | water and sanitation | clean energy | economic growth | industry | infrastructure | reduced inequalities | urban development | climate action | forests | governance

## District coverage

**103/120 districts covered:** 17 could not be included due to the non-availability of data for at least 80% of state-sourced indicators

## Data sources

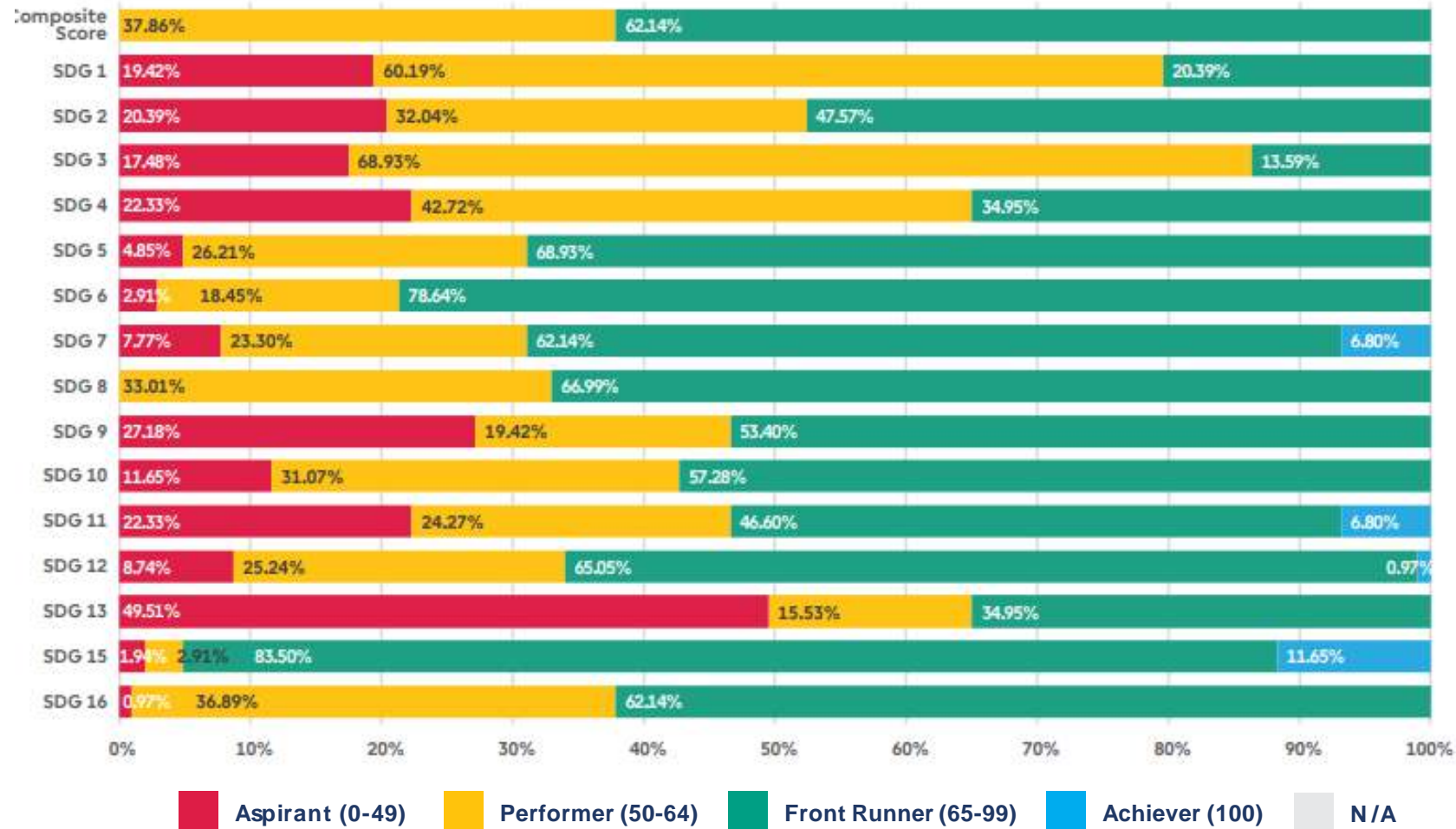
Data for **51 indicators**: directly sourced from **States**  
Data for **33 indicators**: sourced from **Union Ministries**

## Data periodicity

Data for **78 indicators**: from **2019 or later** Data for **6 indicators**: from **before 2019**

# NER District's performance on SDGs

As per MoDONER and NITI Aayog's NER District SDG Index 2021



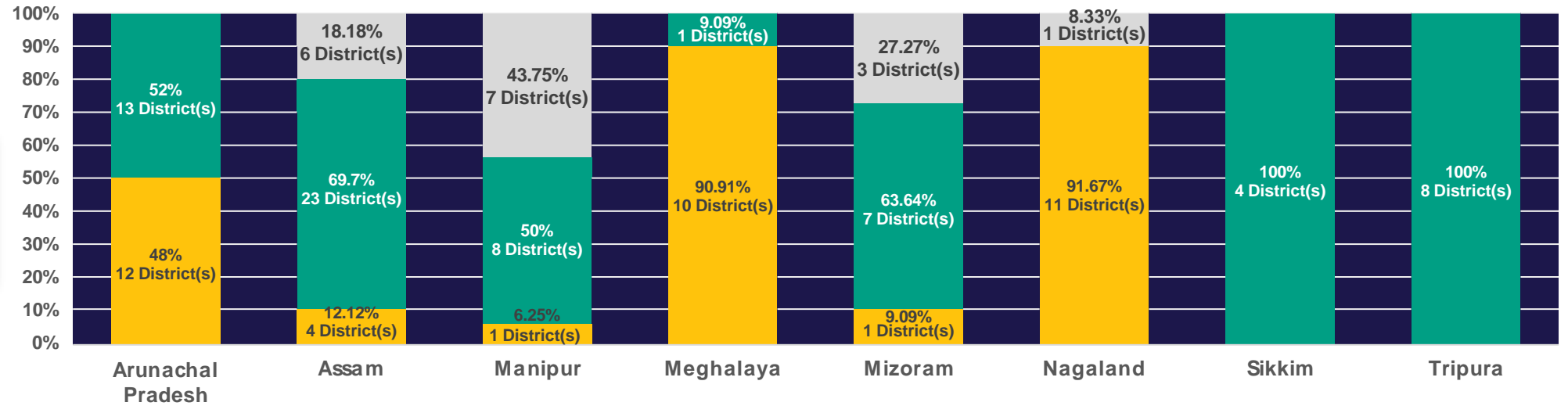
**GOAL-WISE PERCENTAGE OF DISTRICTS IN EACH PERFORMANCE CATEGORY**

# State-wise overall performance

State-wise percentage of districts in each performance category



Index V1:  
120 districts



■ Aspirant (0-49)
 ■ Performer (50-64)
 ■ Front Runner (65-99)
 ■ Achiever (100)
 ■ N/A

- Variation in performance across states: Districts under Sikkim and Tripura perform better versus districts of Meghalaya and Nagaland
- NER overall performs well in SDG 15, 6
- Priority goals: SDG 13,2,4,3,1,9

# Process: Technical consultation with all eight NER States

*In-person two-day consultations held in all the eight State capitals*



20 Jan 2022	Mizoram
22 Feb 2022	Meghalaya
24 Feb 2022	Assam
7 March 2022	Sikkim
25 March 2022	Arunachal Pradesh
28 March 2022	Tripura
12 April 2022	Nagaland
27 April 2022	Manipur

- Systematic engagements with the State Governments for feedback to inform the 2<sup>nd</sup> edition:
- Chief Ministers (MZ, ML, SK & MN) and Chief Secretaries in the eight NER States briefed on V2 of the NER District SDG Index
- Two-day workshops with senior bureaucracy as well as Heads of Departments and district officials
- SDG-wise technical consultation held with departments on each of the 84 indicators
- 400+ officials attended the consultations in the eight State capitals

# Key Takeaways and challenges

---



## First district regional index—official progress monitoring tool of MoDONER

*Accelerating data driven action for districts and states*

## Gap based prioritization and drive reform actions

*Identification of priority districts/goals/indicators and course correction*

## Launch of PM-DevINE

*MDoNER to support projects related to infra, social development, livelihood enhancement and filling up development gaps in priority sectors*

## Challenges

- *Data availability*
- *Understanding of indicators, need for sensitization and capacity building*

# State Dashboards

Data driven interactive platform as per the state developed indicators

User specific roles and view

Data capturing at the level of Departments/Urban Local Bodies

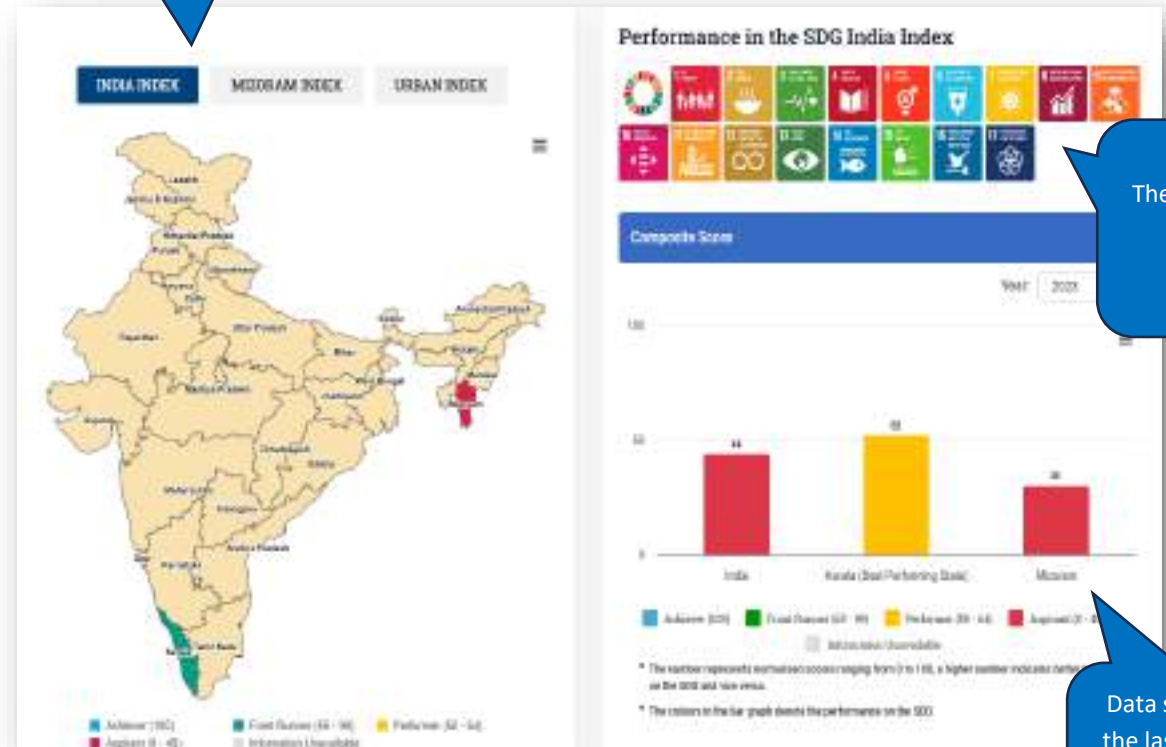
Export data as per requirement



# State Dashboards



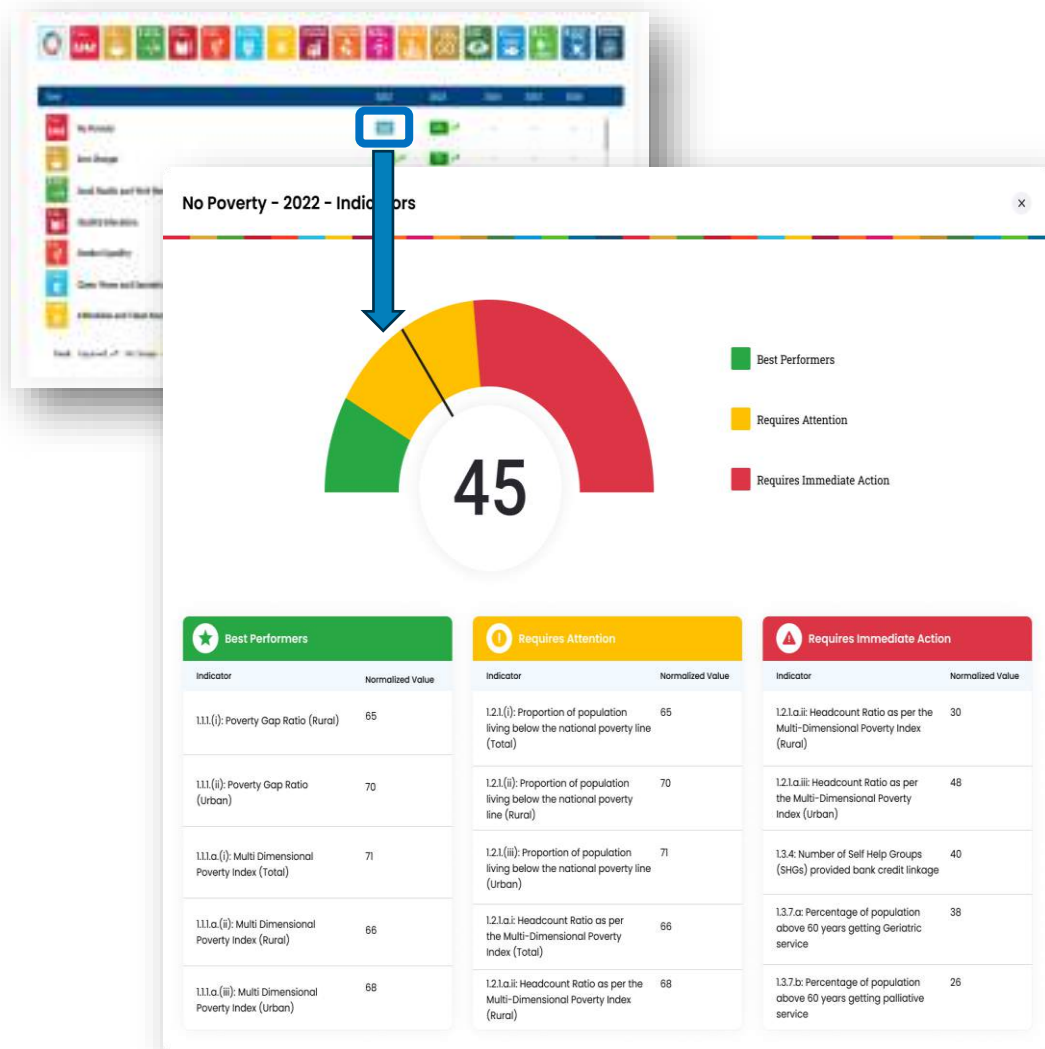
User can switch between the different index levels from the given tabs



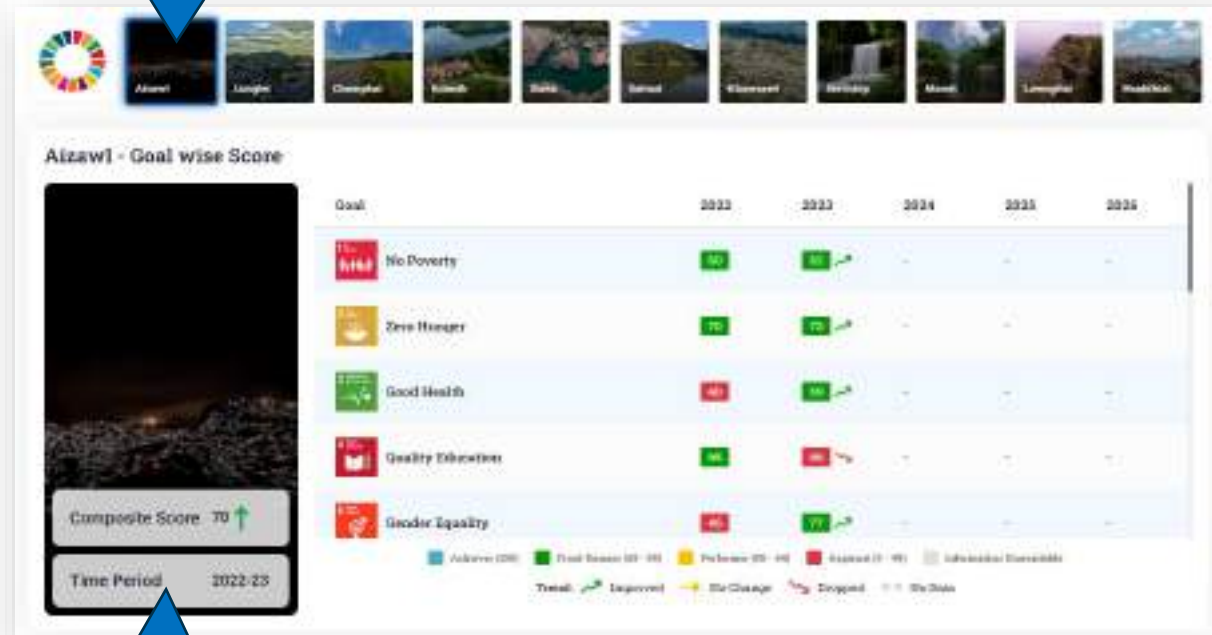
These goal boxes would be clickable.

Data showing for the last 3 years of India, best performing state and Mizoram

# Goal wise view (District/ULB)



When a district is selected, it will show the goal wise score



Composite Score of the Reporting year

# Theme wise view for villages



**Village Indicator Framework (VIF)**

On click of the theme section, indicator values will be shown

Theme	Chamling	Chawlung	Falkewit	Hemlung
Child Friendly Village	88.22	84.1	74.2	89.3
Clean and Green Village	88.2	84.3	87.2	88.8
Healthier Village	88.2	84.3	87.2	88.8
Number of tuberculosis cases per 100 population (incidence)	88.2	84.3	87.2	88.8
No. of deaths due to	88.2	84.3	87.2	88.8

**Child Friendly Village - 2022 - Indicators**

45

- Best Performers
- Requires Attention
- Requires Immediate Action

Indicator	Normalized Value	Indicator	Normalized Value	Indicator	Normalized Value
111.(i): Poverty Gap Ratio (rural)	65	1.21.(i): Proportion of population living below the national poverty line (Total)	65	1.21.a.i: Headcount Ratio as per the Multi-Dimensional Poverty Index (Rural)	30
111.(ii): Poverty Gap Ratio (Urban)	70	1.21.(ii): Proportion of population living below the national poverty line (Urban)	70	1.21.a.ii: Headcount Ratio as per the Multi-Dimensional Poverty Index (Urban)	48
111.a.(i): Multi Dimensional Poverty Index (Total)	71	1.21.(iii): Proportion of population living below the national poverty line (Total)	71	1.3.4: Number of Self Help Groups (SHGs) provided bank credit linkage	40
111.a.(ii): Multi Dimensional Poverty Index (Rural)	68	1.21.a.i: Headcount Ratio as per the Multi-Dimensional Poverty Index (Total)	68	1.2.7.a: Percentage of population above 60 years getting Geriatric service	38
111.a.(iii): Multi Dimensional Poverty Index (Urban)	68	1.21.a.ii: Headcount Ratio as per the Multi-Dimensional Poverty Index (Rural)	68	1.3.7.b: Percentage of population above 60 years getting palliative service	26

# Theme wise view for villages

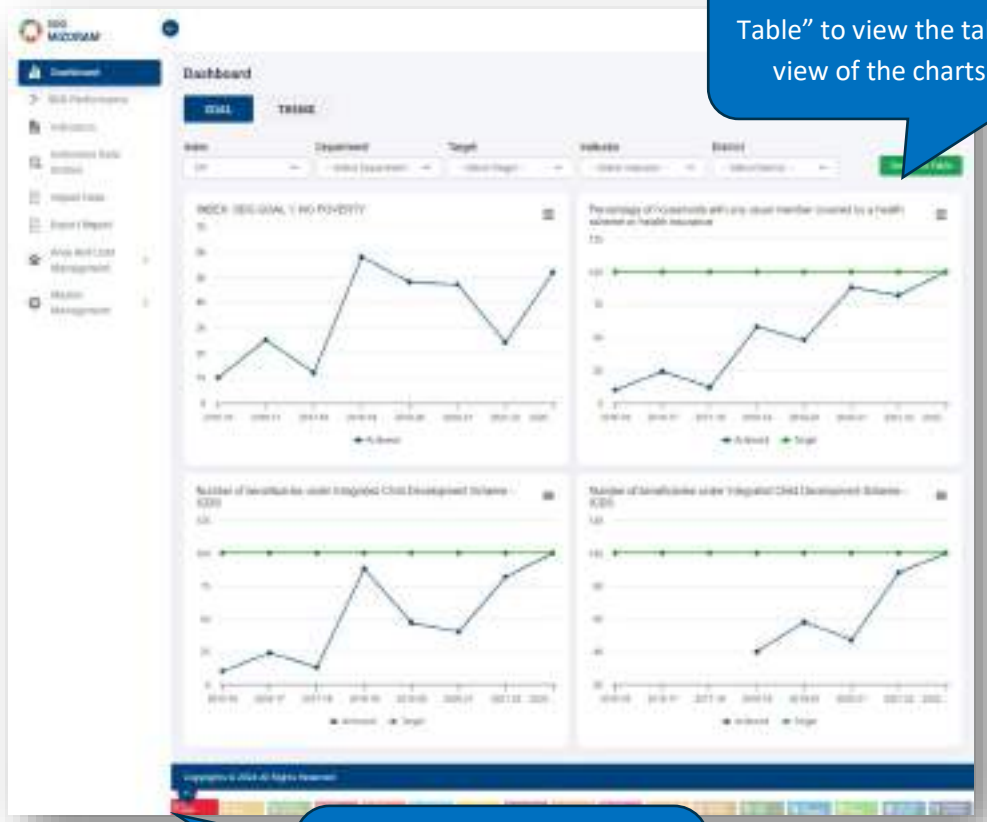
Click on any district and the villages for that district would be shown



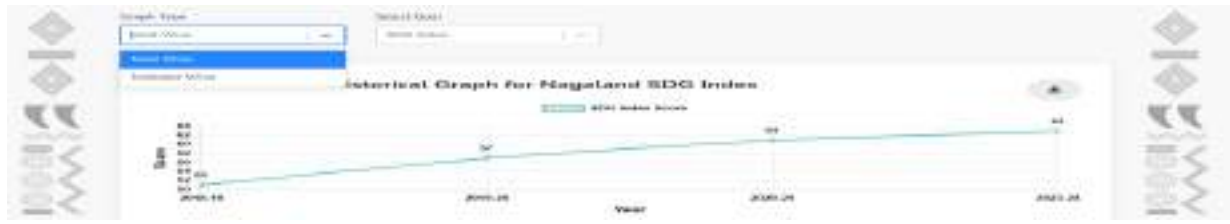
# User Dashboard



Click on "Switch to Table" to view the table view of the charts



This would scroll up to show the list of goals, user can switch to different goals





THANK YOU

