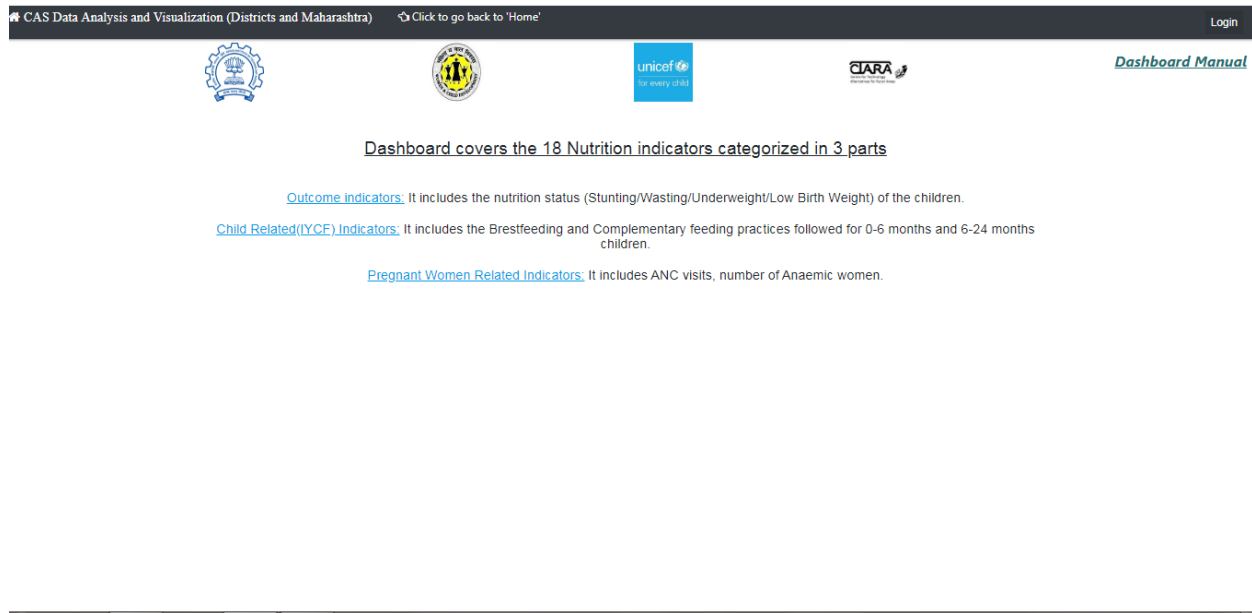


Know your District Portal

This Know your district portal provides analysis and visualization for the selected nutrition parameters given in the CAS tabular reports like Height and weight measurement efficiency by Anganwadis, Anganwadi Infrastructure facilities, IYCF and Pregnant women performance indicators. The following screenshots provides the data analysis for Palghar district till block level.

Home page provides the link to login on the portal. The dashboard manual link guide user to navigate through the website.



After successful login, user redirect to following page. The user should select the region and quarter for which s/he wants to view analysis. Here Palghar and Financial year- 2019-20 selected and click submit.



Dashboard covers the 18 Nutrition indicators categorized in 3 parts

Outcome indicators: It includes the nutrition status (Stunting/Wasting/Underweight/Low Birth Weight) of the children.

Child Related (IYCF) Indicators: It includes the Breastfeeding and Complementary feeding practices followed for 0-6 months and 6-24 months children.

Pregnant Women Related Indicators: It includes ANC visits, number of Anaemic women.

Palghar

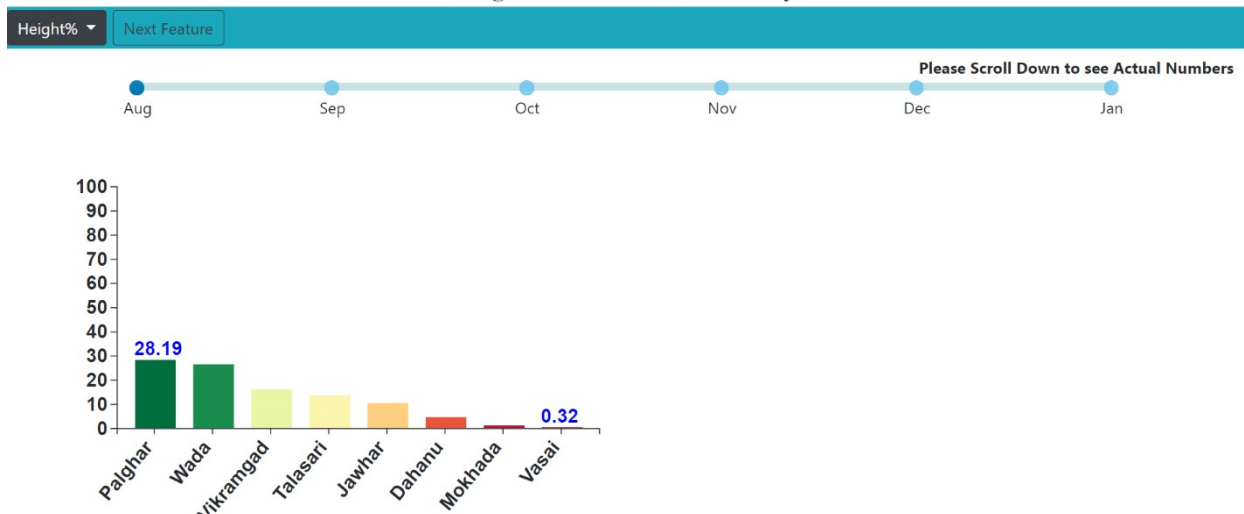
2019-20

Submit

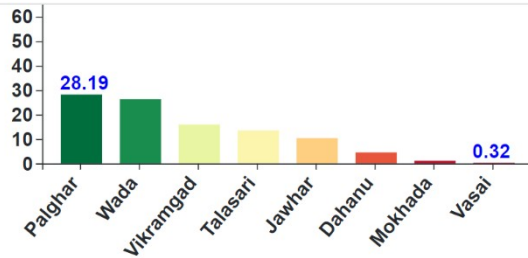
"This is Beta Version"

On the following page user can view month wise Height, Weight and both measurement efficiency. The percentage display on bar chart indicates the % of children whose height/weight/both measured against the total no of children eligible for measuring height/weight/both. The analysis provided for block level.

Height Measurement Efficiency

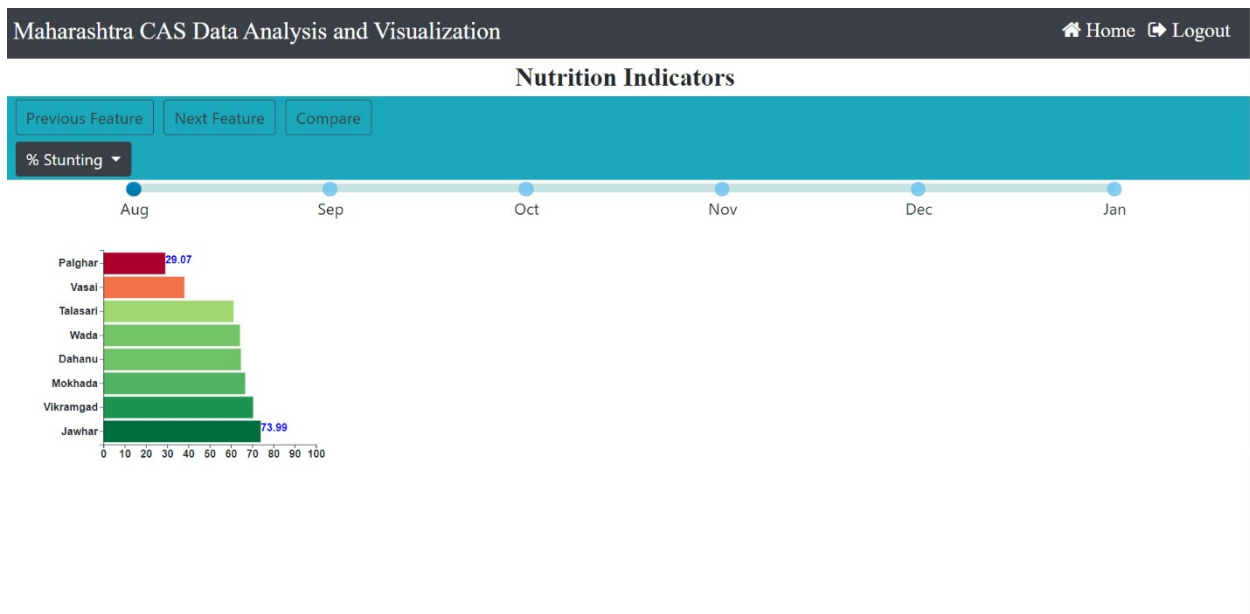


On scroll down user can view the details in absolute numbers as follows:



Block	Number of Children 0-6 years old enrolled for services	Total No. of Children Eligible to be Weighed	Total No. of Children Eligible for measuring Height	Total No. of Children Weighed	Total No. of Children whose Height has been measured	Total No. of Children whose Height and Weight has been measured
Dahanu	171116	140092	129524	9040	7728	8248
Jawhar	54252	44816	40500	6960	5644	6208
Mokhada	12488	10568	9444	184	140	156
Palghar	171944	141432	130424	55860	48476	51552
Talasari	75392	62628	57924	11744	10188	10896
Vasai	143116	116344	110252	944	460	504
Vikramgad	70008	58304	53032	13144	11152	12004
Wada	76364	62788	57124	23280	20116	21944

On click of next feature user redirects to Outcome Indicators page. Following page provides month wise status of all outcome indicators listed in dropdown. Here user can also compare 2 features on click of compare button.



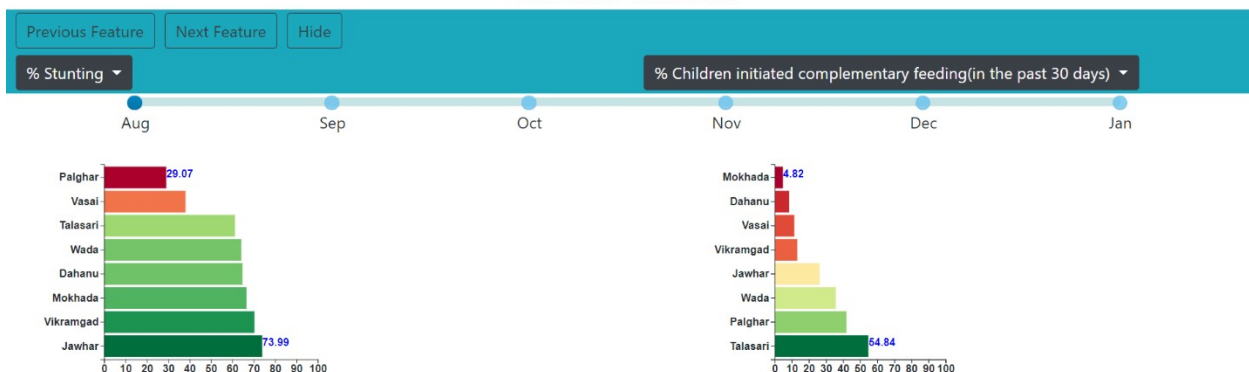
Outcome Indicators

AUG ▾
PREVIOUS FEATURE
NEXT FEATURE
COMPARE

% STUNTING ▾

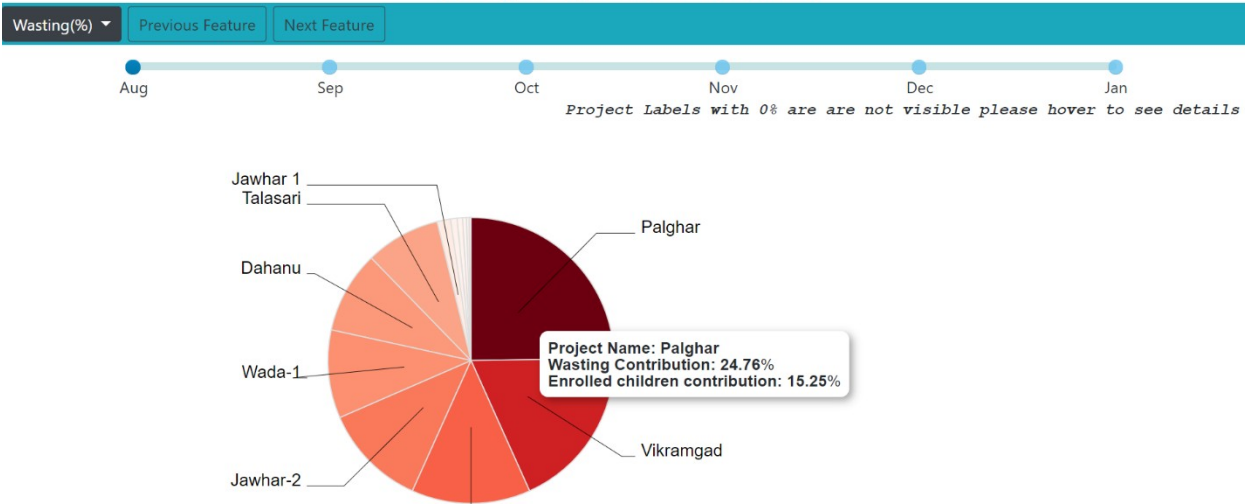
- % Stunting
- % Wasting
- % Underweight
- % Low Birth Weight
- % Children completed 1 year immunization
- % Children breastfed at birth
- % Children exclusively breastfed
- % Children initiated complementary feeding(in the past 30 days)
- % Children (6-24 months) initiated appropriate complementary feeding
- % Anemic pregnant women
- % Pregnant women Tetanus Completed
- % Pregnant women had at least 1 ANC visit by delivery
- % Pregnant women had at least 4 ANC visit by delivery
- % Pregnant women resting during pregnancy
- % Pregnant women eating extra meal during pregnancy
- % Pregnant women trimester 3 women counselled on immediate breastfeeding

Nutrition Indicators



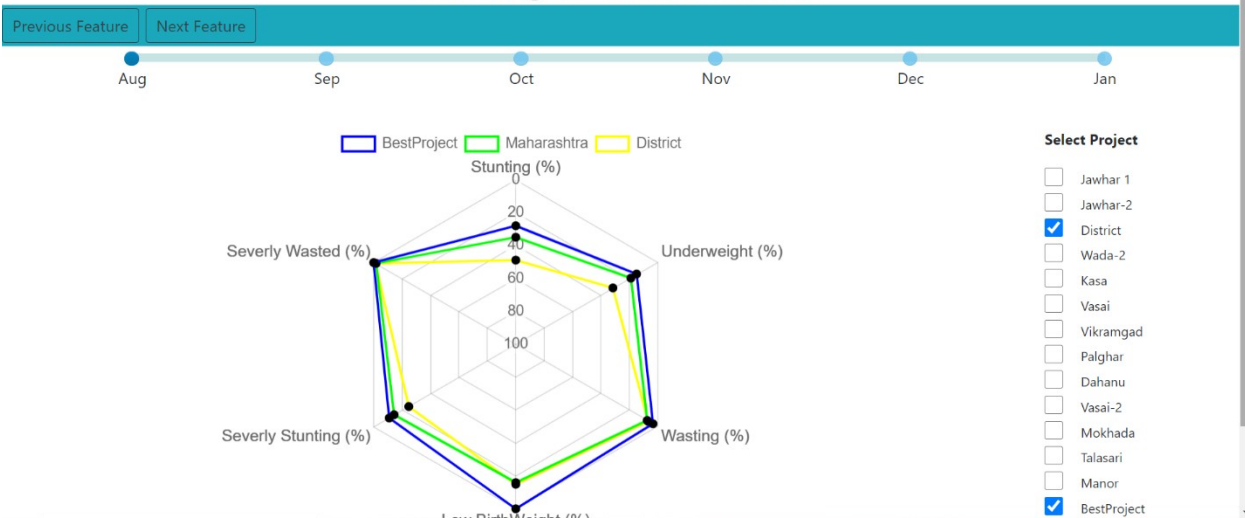
On click of next page user redirect to next page. The following page provides contribution of each project to the district for the selected parameter. For e.g. If there are 1000 children are stunted at district level, then this pie chart provides contribution of each project to this number in terms of %. The user can view tooltip on mouse hover on each pie. The tooltip provides 2 parameters: contribution of project to district for selected parameter and enrolled children contribution to the district.

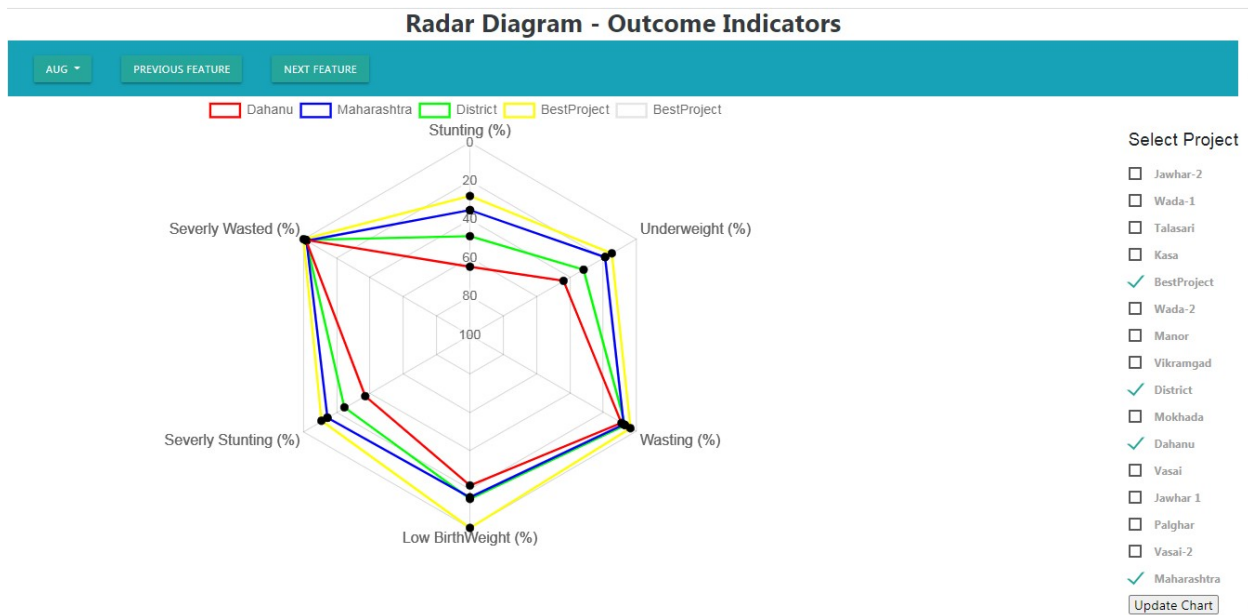
Wasting : Project wise Contribution



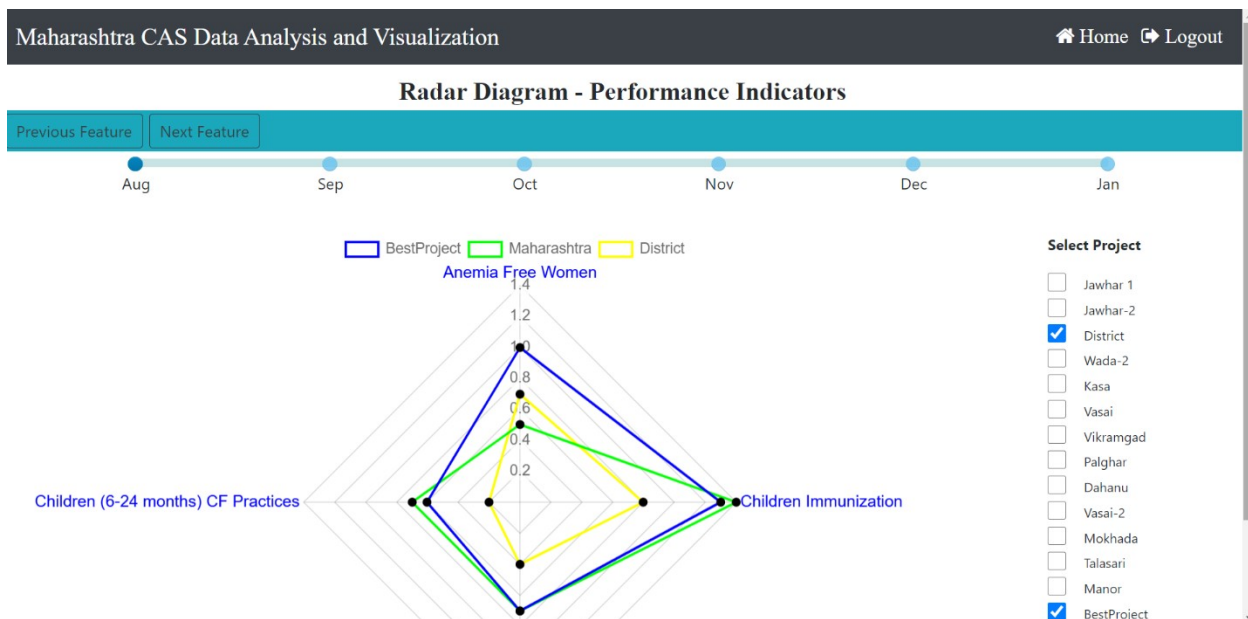
On click of next feature user redirect to Radar diagram-Outcome Indicators page. This page provides the position of the State, Best Project and District for 6 outcome indicators i.e. Stunting, wasting, underweight, severely stunted, severely wasted. The user can view position of any Project by selecting checkbox and click update chart button.

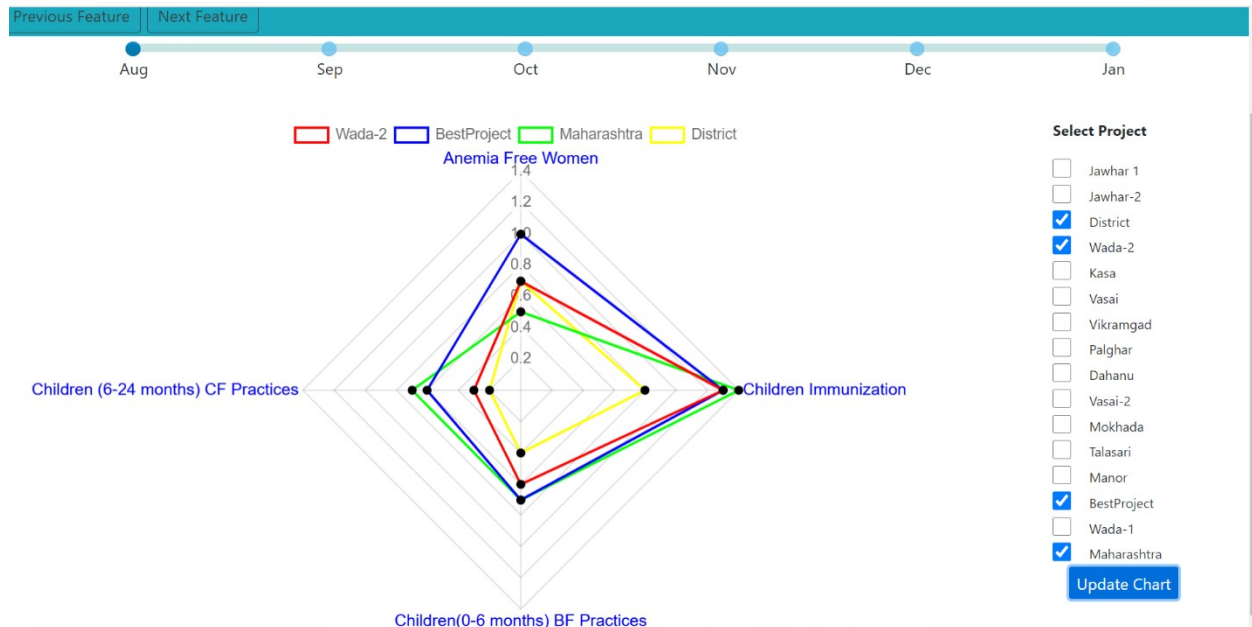
Radar Diagram - Outcome Indicators





On click of Next feature user redirect to Radar diagram -Performance Indicators. This page provides the position of State, best project and district for 4 performance indicators i.e. Anemia free women, Children Immunization, Children (0-6 months) Breastfeeding practices, Children (6-24 months) complementary feeding practices. The user can view position of any project by selecting checkbox and click update chart button.





On click of next feature user redirect to District Profile page. This page provides the district profile for all outcome and performance indicators in terms of absolute numbers as well as percentage.

Maharashtra CAS Data Analysis and Visualization

Home

Logout

District Profile

Previous Feature

Next Feature

Aug

Sep

Oct

Nov

Dec

Jan

Outcome Indicators

District/State	Stunted Children	Stunting Percent(%)	Wasted Children	Wasting Percent(%)	Underweight Children	Underweight Percent(%)	No. of Newborn with Low Birth Weight	Low Birth Weight Percent(%)
Palghar	54,540	48.82	7,624	6.84	38,376	31.67	336	14.89
Maharashtra	910,213	35.05	195,935	7.56	582,778	18.99	8,615	15.91

Performance Indicators

District/State	Anemic women(%)	Pregnant Women had 4 ANC Visit(%)	Pregnant Women resting during Pregnancy(%)	Pregnant Women eating extra meal during Pregnancy(%)	Pregnant Women Counsellor for BF in Trimester(%)	Children Breastfeed at Birth(%)	Children (6-8 months) initiated CF(%)	Children (6-24 months) initiated CF(%)	Children(0-6) exclusively Breastfed(%)	Children receiving CF with Diet Diversity(%)	Children receiving CF with Diet Quantity(%)	Children receiving CF with Appropriate Hand Washing(%)	Children receiving CF with Appropriate Hand Washing(%)
Palghar	7.53	0.03	0.79	0.25	0.04	36.28	26.18	26.39	24.76	84.26	91.32	98.54	98.54
Maharashtra	11.02	2.83	66.51	66.97	51.79	62.9	62.17	66.72	52.7	88.12	89.54	98.28	98.28

On click of next feature user redirect to District overview page. This page allows user to view outcome, child and pregnant women related indicators till Anganwadi level. User can select the level either block/project/beat/Anganwadi and select month. User can sort the table on click of any column header.

District Overview

Block

Previous Feature

Next Feature



☒ Outcome Indicators ☐ Child related(IYCF) Indicators ☐ Pregnant Women related Performance Indicators

Block	Stunted Children	Stunting Percent(%)	Wasted Children	Wasting Percent(%)	Underweight Children	Underweight Percent(%)	No. of Newborn with Low Birth Weight	Low Birth Weight Percent(%)
Dahanu	5,348	64.71	756	9.17	4,004	44.29	72	21.18
Jawhar	4,596	73.99	1,012	16.3	4,224	60.69	32	25
Mokhada	104	66.67	24	15.38	80	43.48	0	0
Palghar	15,000	29.07	1,944	3.77	8,564	15.33	76	9.95
Talasari	6,688	61.25	644	5.91	4,536	38.62	64	21.33
Vasai	192	38.1	48	9.52	328	34.75	20	13.51
Vikramgad	8,476	70.38	1,412	11.76	7,024	53.44	24	13.95
Wada	14,136	64.21	1,784	8.13	9,616	41.31	48	12

District Overview

Project

Previous Feature

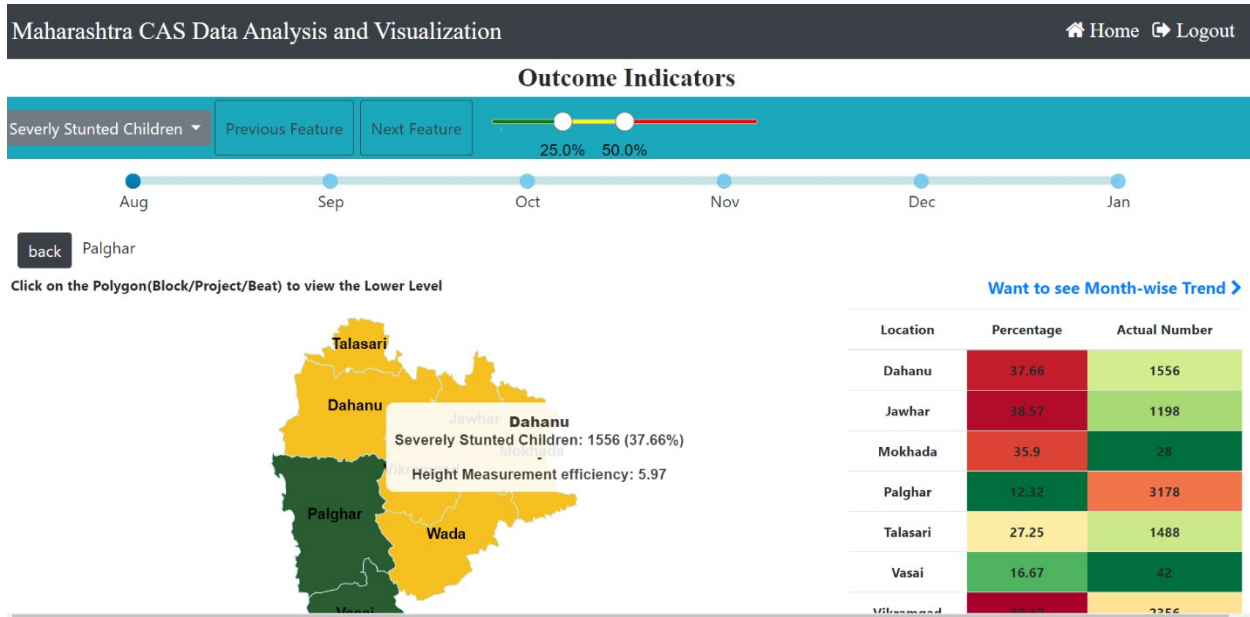
Next Feature



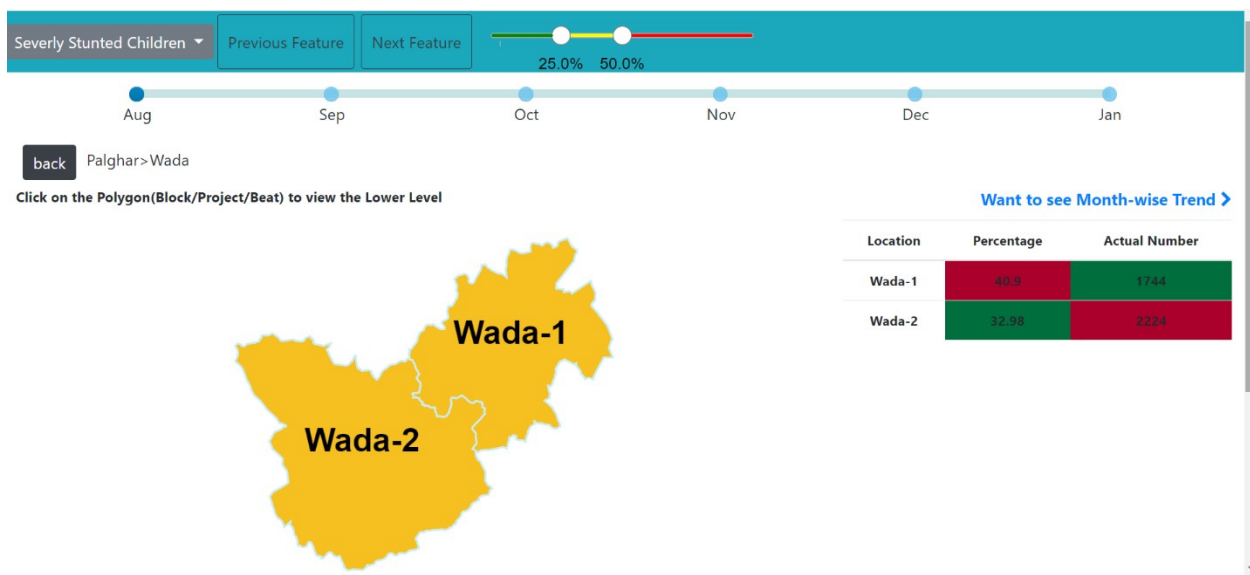
☒ Outcome Indicators ☐ Child related(IYCF) Indicators ☐ Pregnant Women related Performance Indicators

Block	Project	Stunted Children	Stunting Percent(%)	Wasted Children	Wasting Percent(%)	Underweight Children	Underweight Percent(%)	No. of Newborn with Low Birth Weight	Low Birth Weight Percent(%)
Dahanu	Dahanu	5,056	64.39	708	9.04	3,764	43.87	72	21.95
Dahanu	Kasa	292	70.87	48	11.65	240	52.17	0	0
Jawhar	Jawhar 1	736	81.06	116	12.78	576	59.75	8	40
Jawhar	Jawhar-2	3,860	72.78	896	16.91	3,648	60.84	24	22.22
Mokhada	Mokhada	104	66.67	24	15.38	80	43.48	0	0
Palghar	Manor	884	67.17	56	4.28	588	34.83	16	11.11
Palghar	Palghar	14,116	28.07	1,888	3.76	7,976	14.72	60	9.68
Talasari	Talasari	6,688	61.25	644	5.91	4,536	38.62	64	21.33
Vasai	Vasai	92	27.71	32	9.64	152	27.94	20	16.67
Vasai	Vasai-2	100	58.14	16	9.3	176	44	0	0

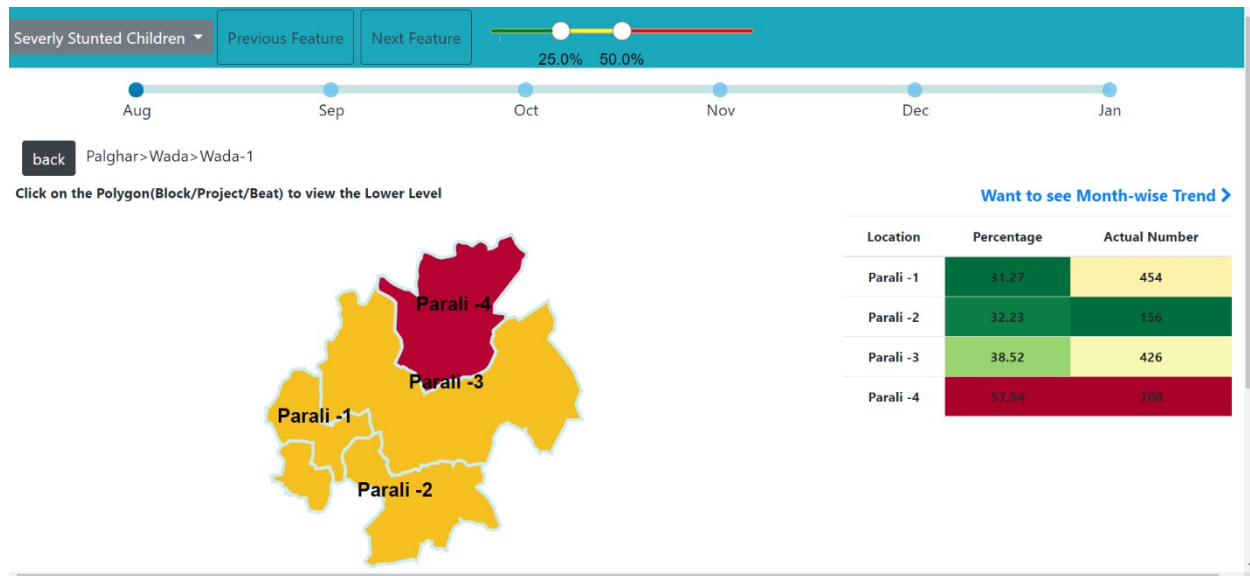
On click of next feature user redirect to Outcome Indicators map view page. Here user can view the outcome indicators distributions across blocks. The map color coded from red to green (Highest to lowest). The user can select their own range to color the map by using slider. On mouse hover of any block tooltip display 2 parameters – absolute value of selected indicator like severely stunted children selected in the following screenshot and height/weight measurement efficiency as per the indicators type. On click of any block user goes to the projects of the respective block. The table on right hand side provides the percentage and absolute numbers for all the block.



For e.g. on click of Wada user goes to project level of Wada block. On click of back button user goes to block level map again. The table on right hand side provides the percentage and absolute numbers for the projects.

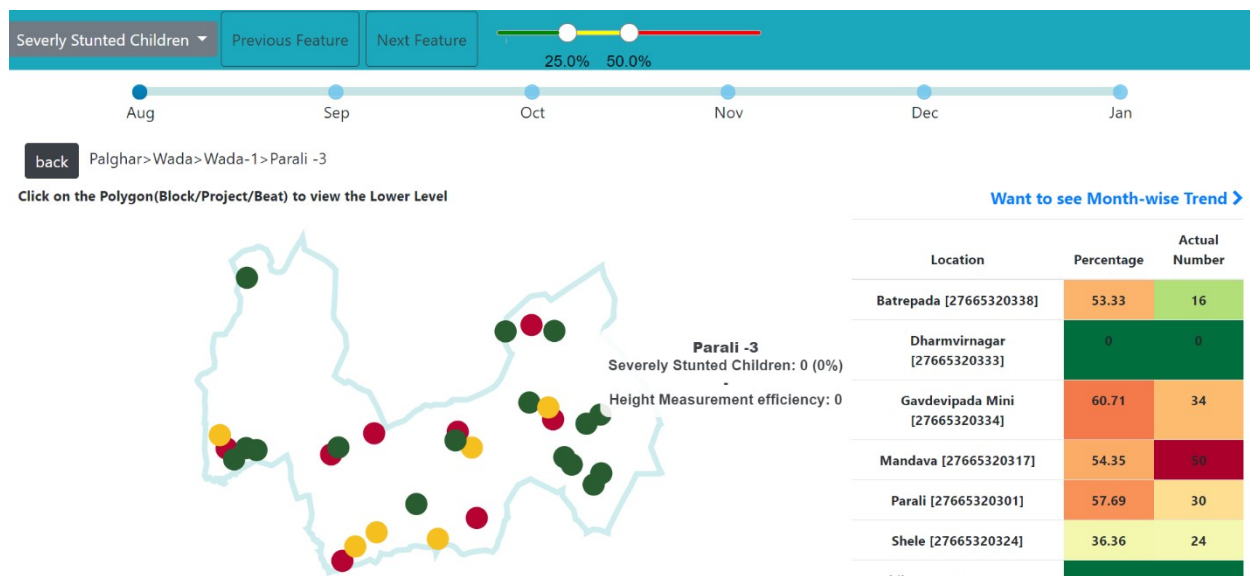


On click of Wada-1 user goes to beat level map of Wada-1 project. On click of back button user goes to project level map again. The table on right hand side provides the percentage and absolute numbers for the beats.



On click of Parali-3 user goes to anganwadi level map of Parali-3 project. On click of back button user goes to beat level map again. The table on right hand side provides the percentage and absolute numbers for the anganwadis.

Note: Only for Palghar district we can view analysis till anganwadi level. For all other districts, user can view analysis till beat level.



On click of "Want to see month wise trend" link displayed on outcome indicators page user redirect to line chart of outcome indicators.

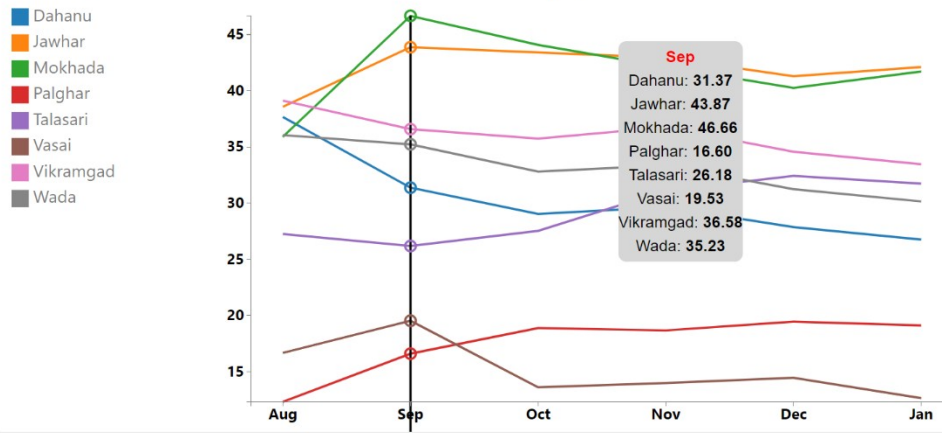
Outcome Indicators Block-Wise

Severely Stunted Children ▾

Previous Feature

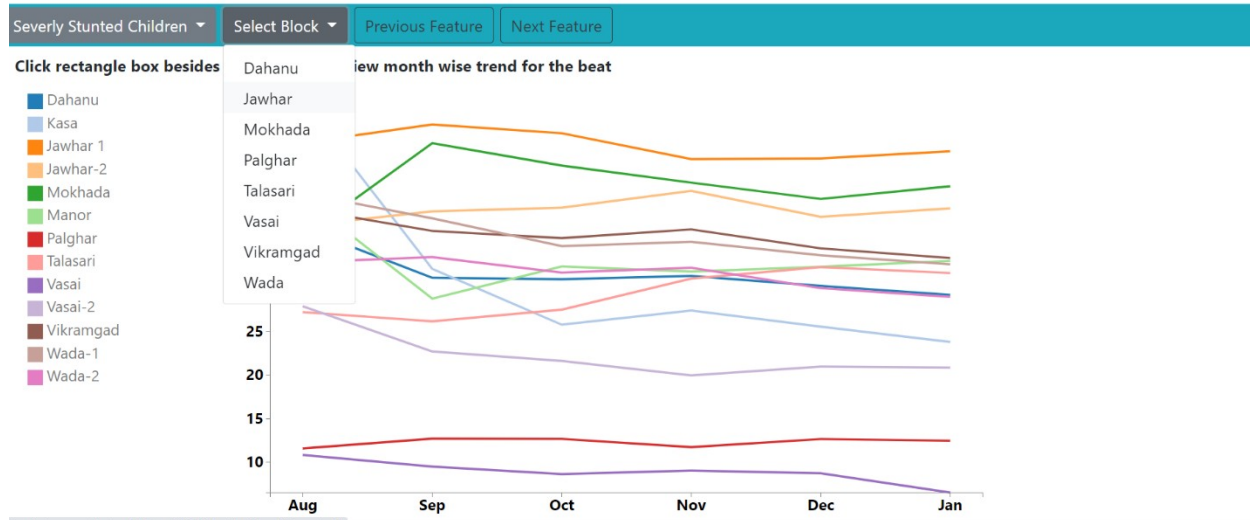
Next Feature

Click rectangle box besides block names to view month wise trend for the project

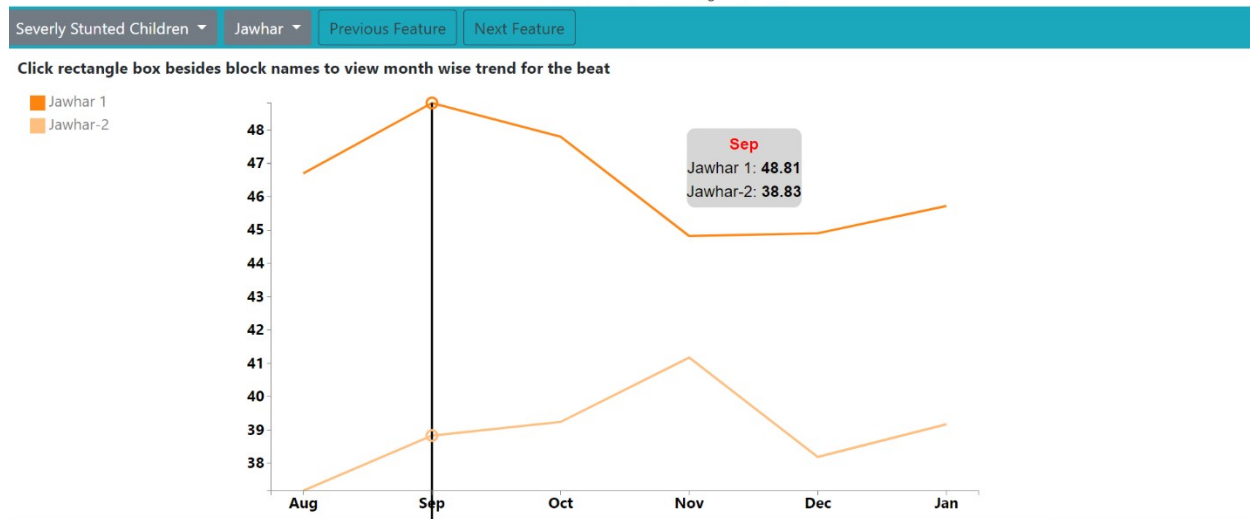


On click of next feature, user redirect to project level line chart. On click of previous features user goes back to outcome indicator page.

Outcome Indicators Project-Wise

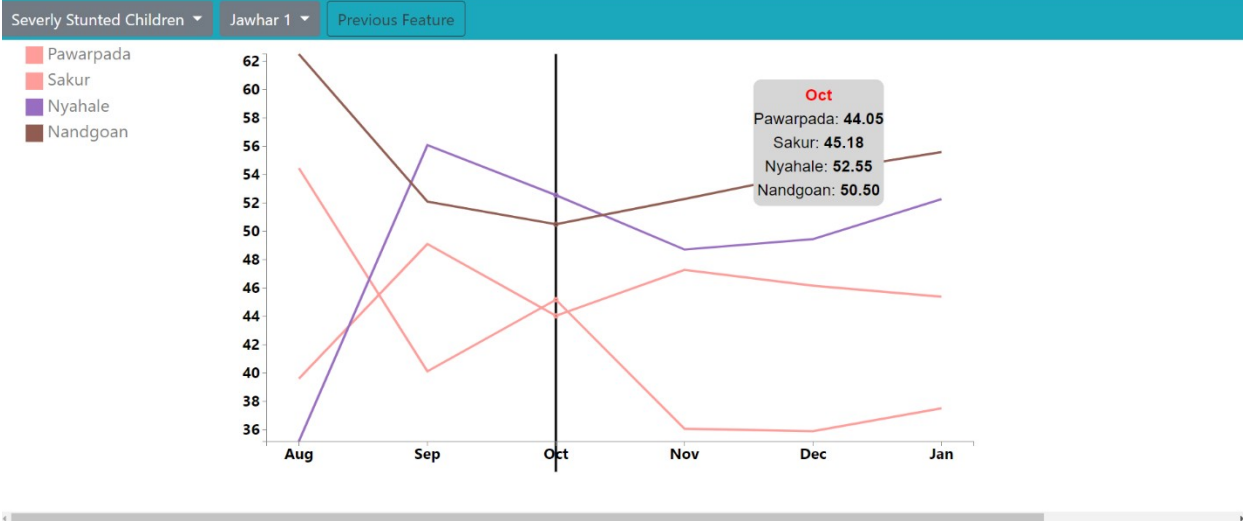


Outcome Indicators Project-Wise



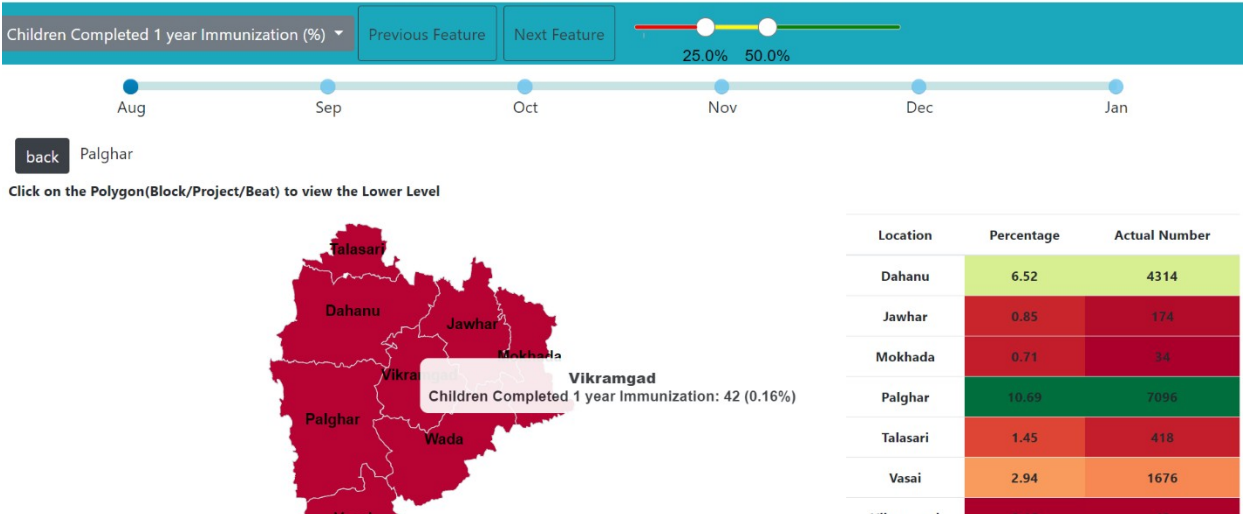
On click of next feature user redirect to beat level line chart.

Outcome Indicators Beat-Wise

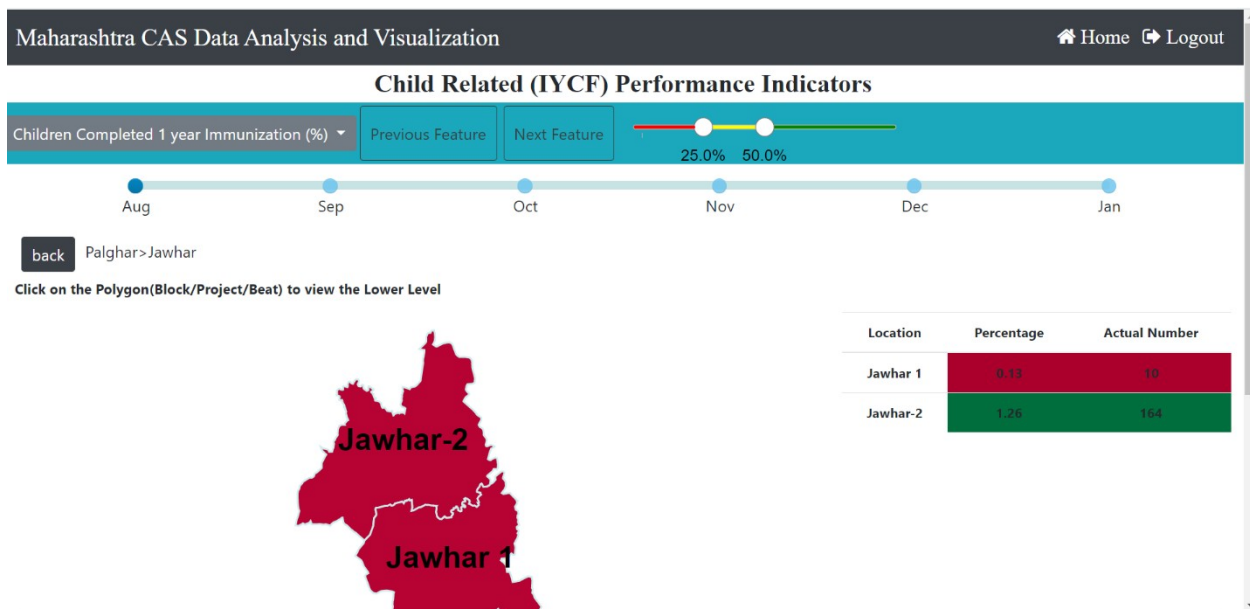


On click of next feature user redirect to Child (IYCF) related Indicators map view page. Here user can view the selected indicators distributions across blocks. The map color coded from red to green (Highest to lowest). The user can select their own range to color the map by using slider. On click of any block user goes to the projects of the respective block. The table on right hand side provides the percentage and absolute numbers for all the block.

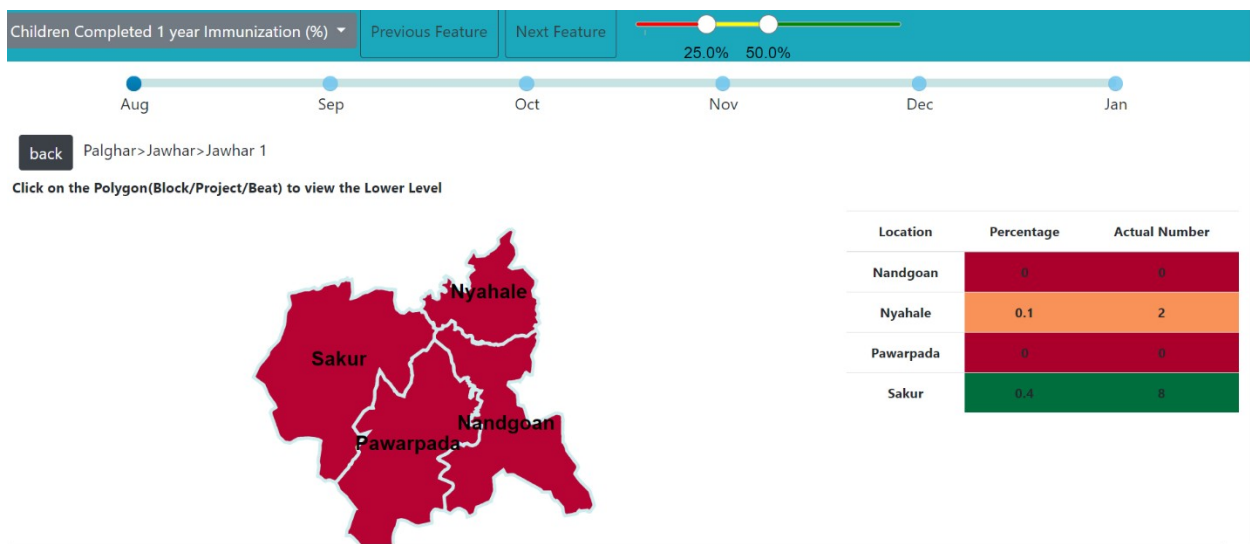
Child Related (IYCF) Performance Indicators



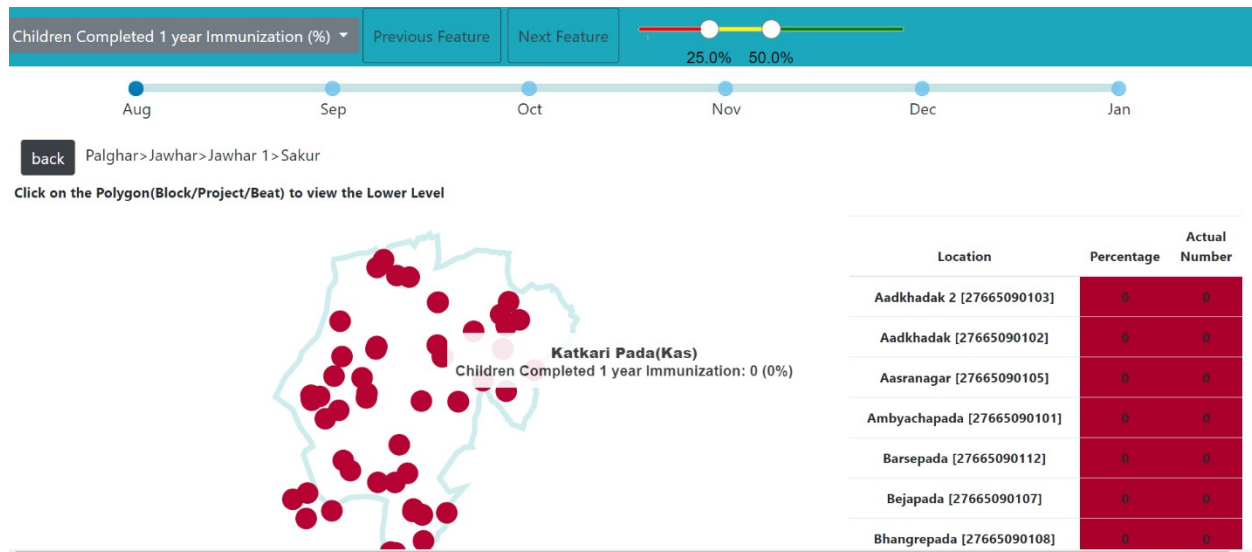
For e.g. on click of Jawhar user goes to project level map of Jawhar block. On click of back button user goes to block level map again. The table on right hand side provides the percentage and absolute numbers for the block.



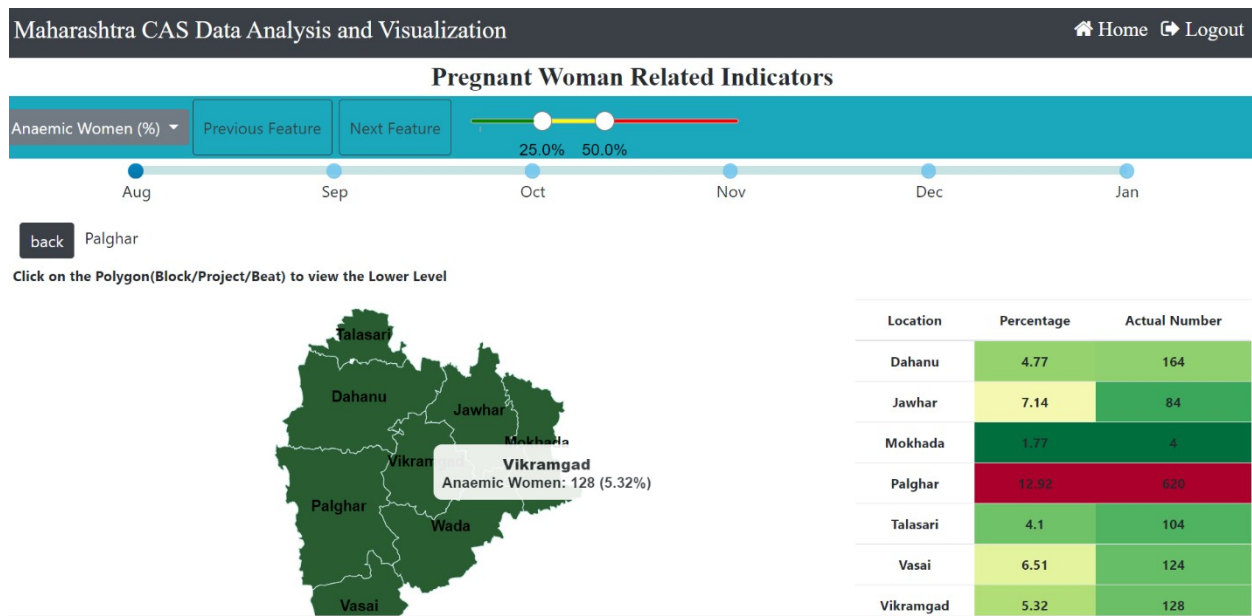
On click of Jawhar-1 user goes to beat level map of Jawhar-1 project. On click of back button user goes to project level map again. The table on right hand side provides the percentage and absolute numbers for the beats.



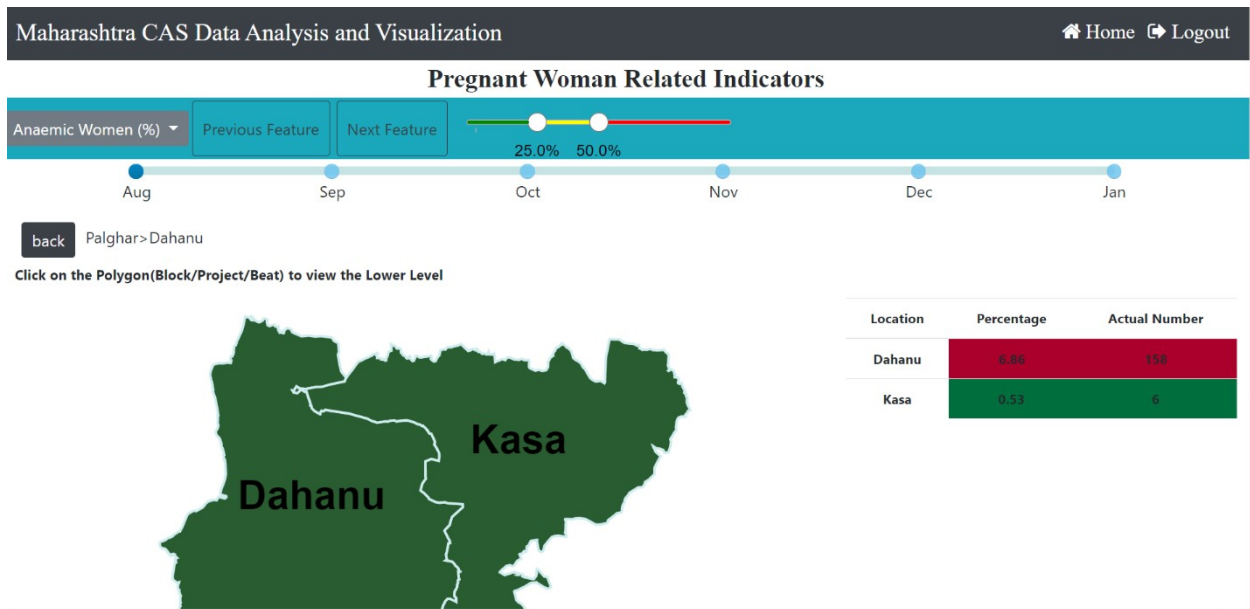
On click of Sakur user goes to anganwadi level map of Sakur beat. On click of back button user goes to beat level map again. The table on right hand side provides the percentage and absolute numbers for the anganwadis.



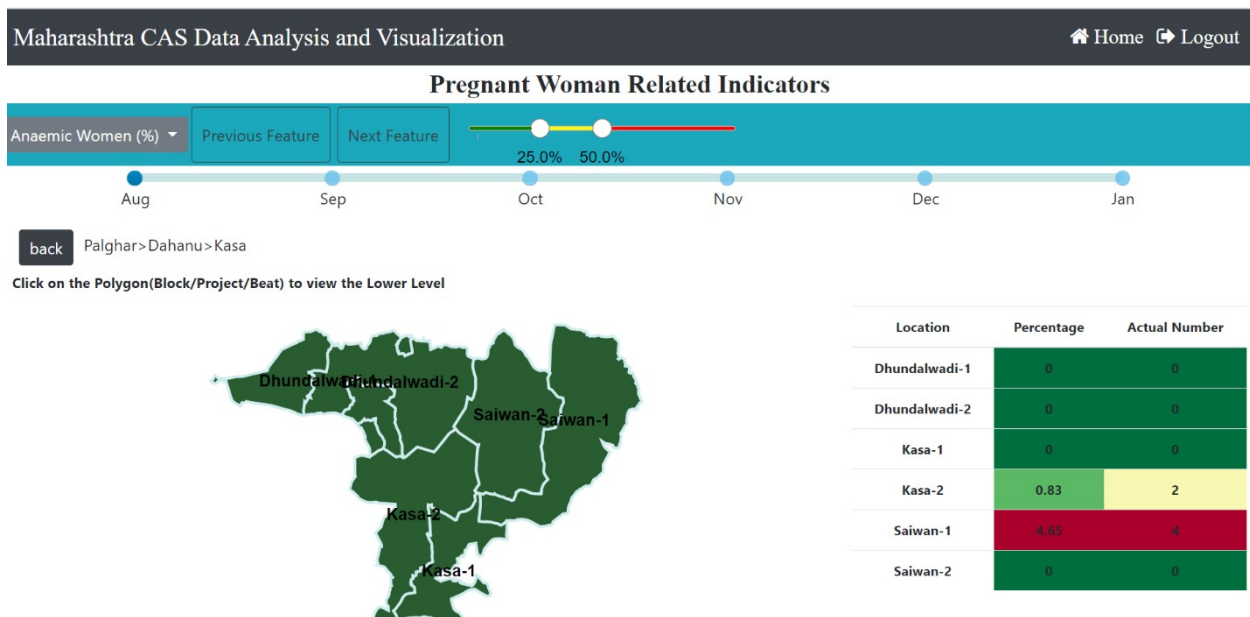
On click of next feature user redirect to pregnant women related Indicators map view page. Here user can view the selected indicators distributions across blocks. The map color coded from red to green (Highest to lowest). The user can select their own range to color the map by using slider. On click of any block user goes to the projects of the respective block. The table on right hand side provides the percentage and absolute numbers for all the blocks.



For e.g. on click of Dahanu user goes to project level map of Dahanu block. On click of back button user goes to block level map again. The table on right hand side provides the percentage and absolute numbers for the projects.

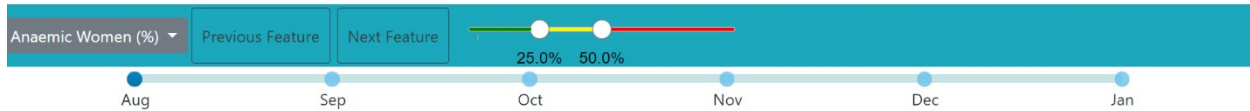


On click of Kasa user goes to beat level map of Kasa project. On click of back button user goes to project level map again. The table on right hand side provides the percentage and absolute numbers for the beats.



On click of Dhundalwadi-1 user goes to anganwadi level map of Dhundalwadi -1 beat. On click of back button user goes to beat level map again. The table on right hand side provides the percentage and absolute numbers for the anganwadis.

Pregnant Woman Related Indicators

[back](#) Palghar>Dahanu>Kasa>Dhundlwadi-1

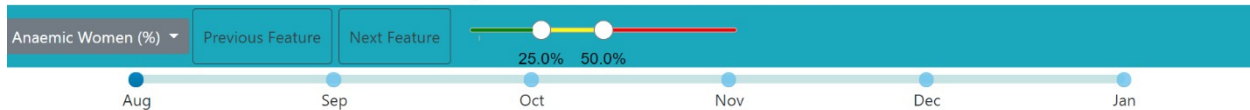
Click on the Polygon(Block/Project/Beat) to view the Lower Level



Location	Percentage	Actual Number
Aomboli Awc [27665070505]	0	0
Pardi Awc [27665070506]	0	0
Aomboli Golimpada Awc [27665070514]	0	0
Aomboli Jadhavpada Awc Mini [27665070528]	0	0
Aomboli Kodepada Awc Mini [27665070529]	0	0

On click of Home icon highlighted in red color user can go to the home page at any point of time.

Pregnant Woman Related Indicators

[back](#) Palghar>Dahanu>Kasa>Dhundlwadi-1

Click on the Polygon(Block/Project/Beat) to view the Lower Level

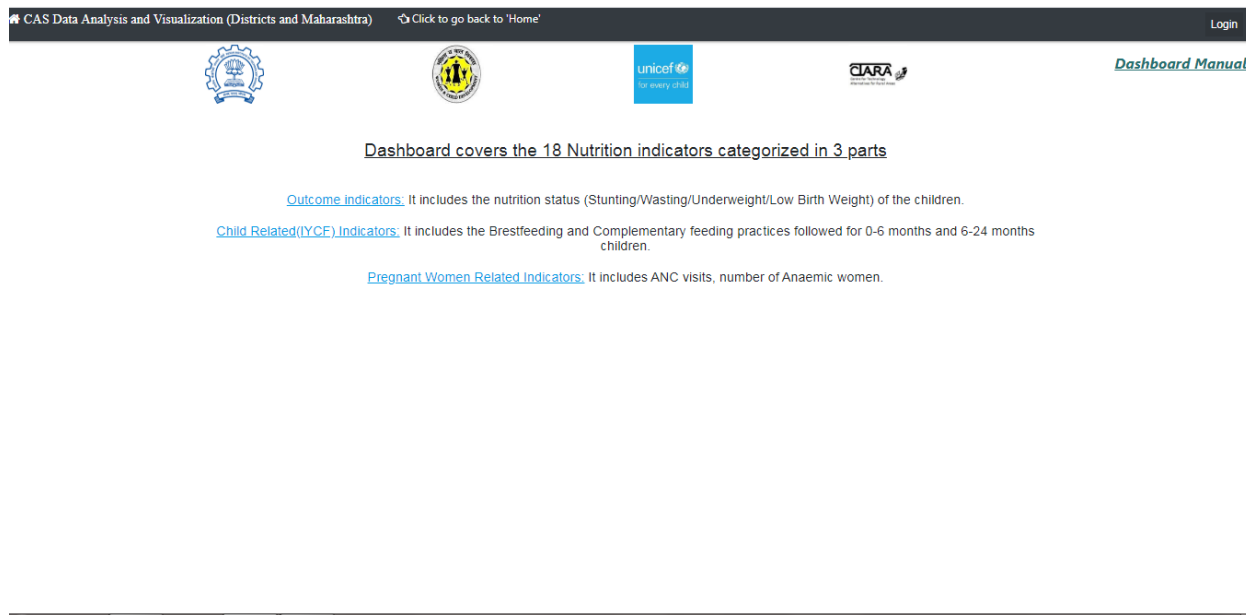


Location	Percentage	Actual Number
Aomboli Awc [27665070505]	0	0
Pardi Awc [27665070506]	0	0
Aomboli Golimpada Awc [27665070514]	0	0
Aomboli Jadhavpada Awc Mini [27665070528]	0	0
Aomboli Kodepada Awc Mini [27665070529]	0	0

Know your MH Portal

This Know your district portal provides analysis and visualization for the selected nutrition parameters given in the CAS tabular reports like Height and weight measurement efficiency by Anganwadis, Anganwadi Infrastructure facilities, IYCF and Pregnant women performance indicators. The following screenshots provides the data analysis for Maharashtra State till block level.

Home page provides the link to login on the portal. The dashboard manual link+ guide user to navigate through the website.



After successful login, user redirect to following page. The user should select the region and financial year for which s/he wants to view analysis. Here Maharashtra and FY 2019-20 selected and click submit.



Dashboard covers the 18 Nutrition indicators categorized in 3 parts

Outcome indicators: It includes the nutrition status (Stunting/Wasting/Underweight/Low Birth Weight) of the children.

Child Related(IYCF) Indicators: It includes the Breastfeeding and Complementary feeding practices followed for 0-6 months and 6-24 months children.

Pregnant Women Related Indicators: It includes ANC visits, number of Anaemic women.

Select Region

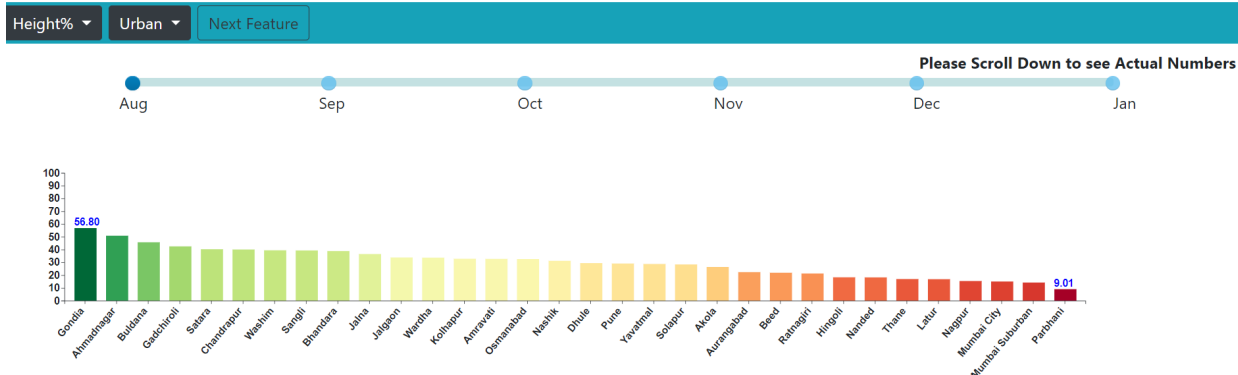
Select FY

Submit

"This is Beta Version"

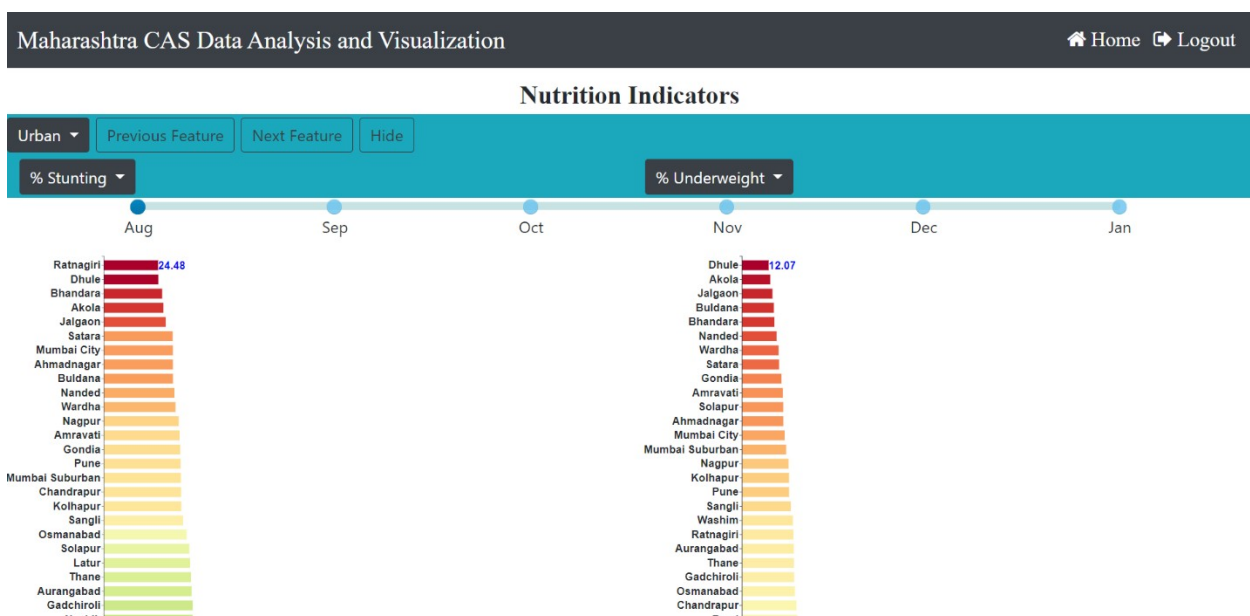
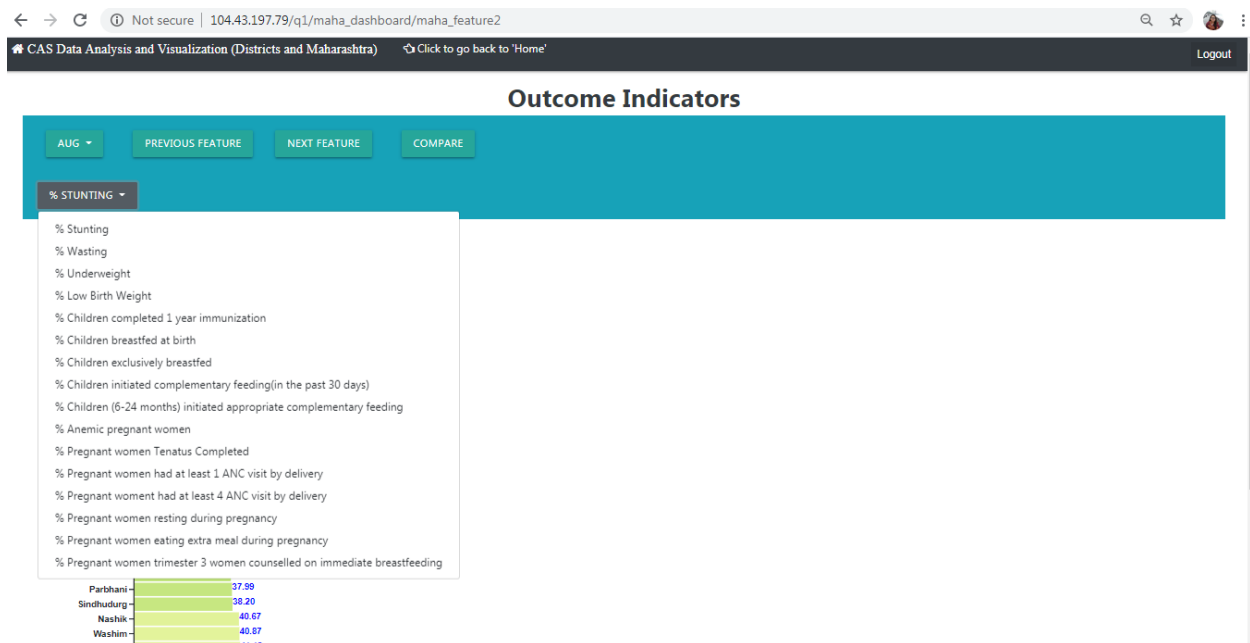
On the following page user can view month wise Height, Weight and both measurement efficiency. The percentage display on bar chart indicates the % of children whose height/weight/both measured against the total no of children eligible for measuring height/weight/both. The analysis provided for district level and project type (Urban, Rural, Tribal) in the district. The user can select any month to view month specific detail.

Height Measurement Efficiency



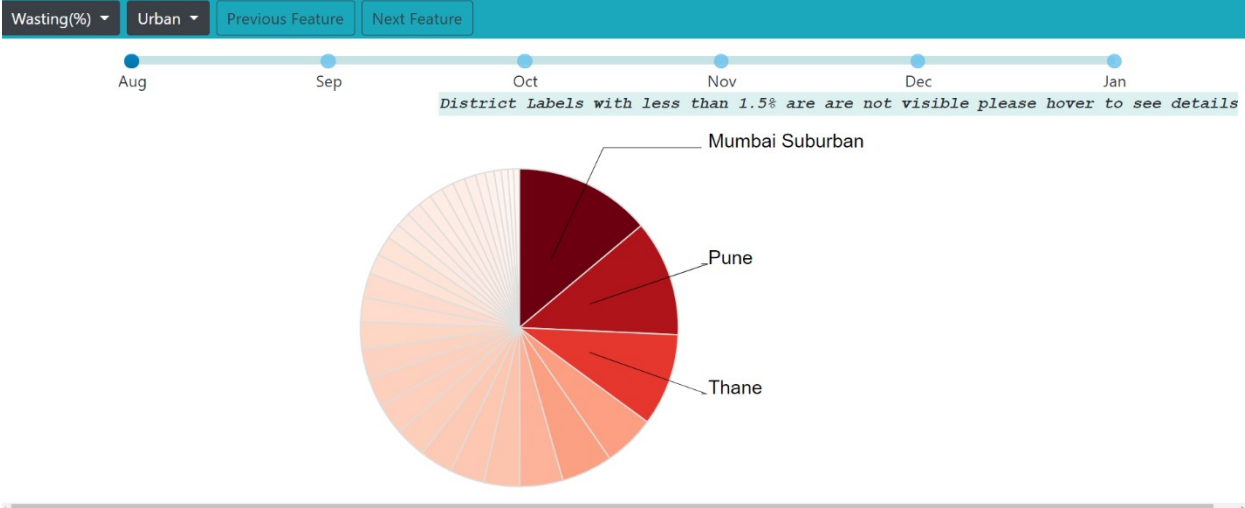
Block	Number of Children 0-6 years old enrolled for services	Total No. of Children Eligible to be Weighed	Total No. of Children Eligible for measuring Height	Total No. of Children Weighed	Total No. of Children whose Height has been measured	Total No. of Children whose Height and Weight has been measured
Ahmadnagar	25762	21400	19632	15064	13098	14030

On scroll down user can view the details in absolute numbers as follows:



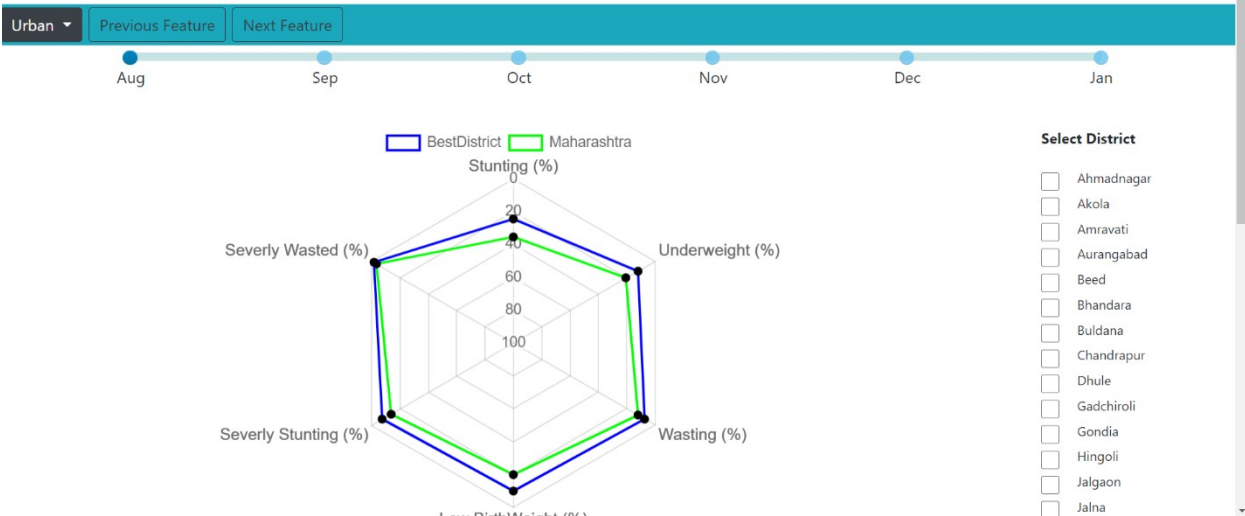
On click of next page user redirect to next page. The following page provides contribution of each district to the State for the selected parameter. For e.g. If there are 1000 children are stunted at State level, then this pie chart provides contribution of each district to this number in terms of %. The user can view tool tip on mouse hover on each pie. The tooltip provides 2 parameters: contribution of district to state for selected parameter and enrolled children contribution the state.

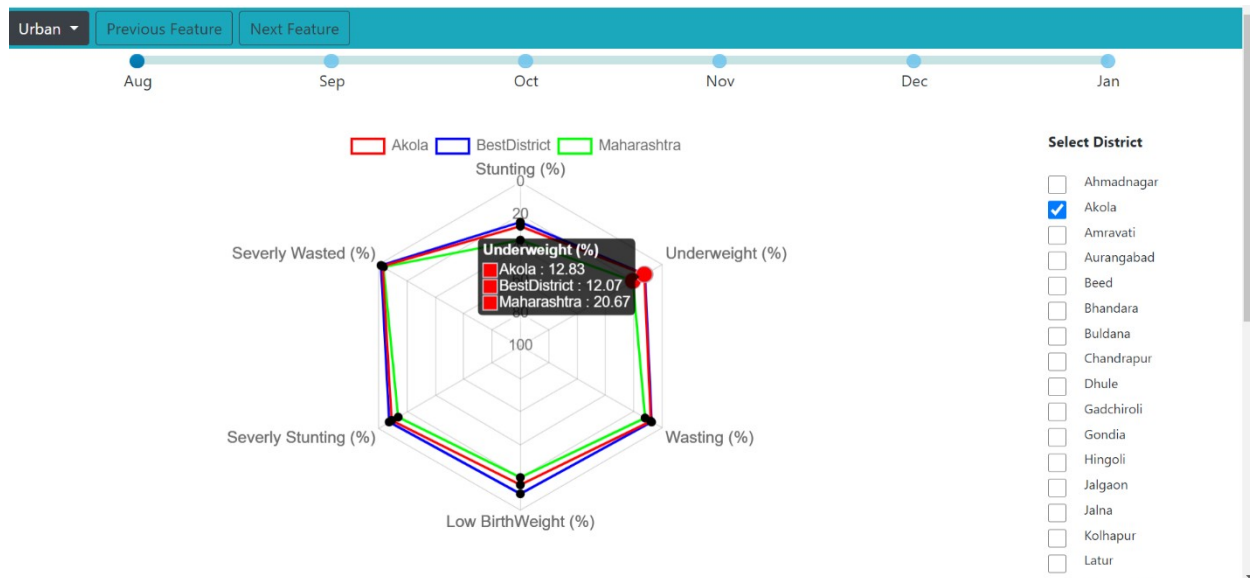
Wasting : District wise Contribution



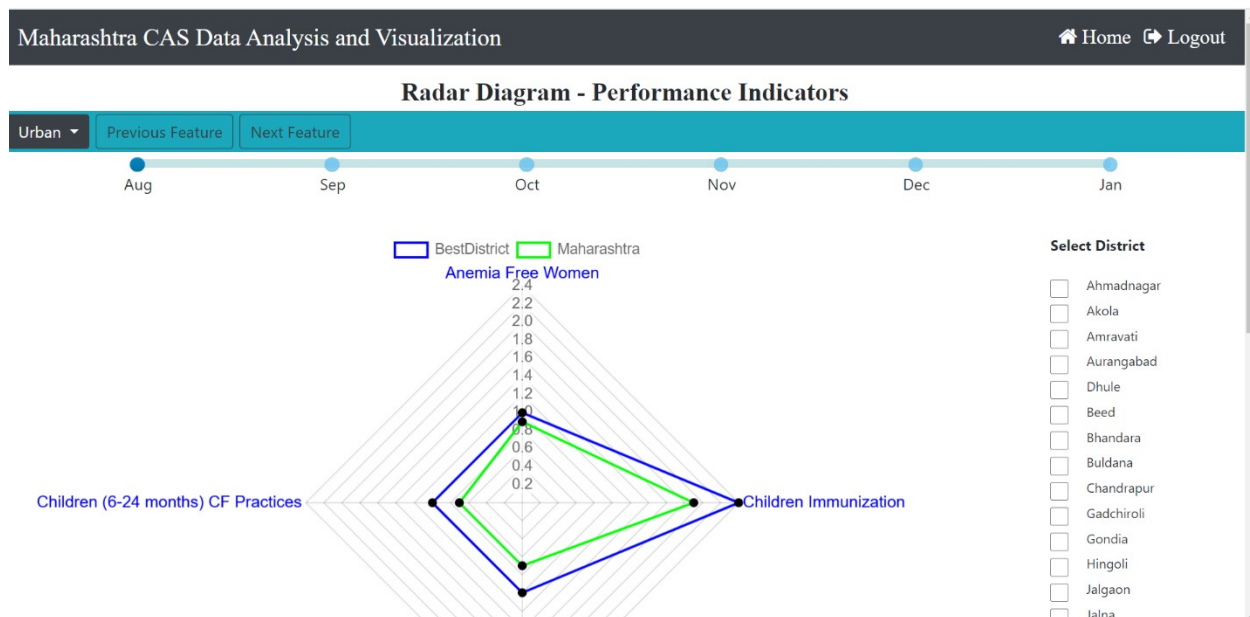
On click of next feature user redirect to Radar diagram-Outcome Indicators page. This page provides the position of the State and Best district for 6 outcome indicators i.e. Stunting, wasting, underweight, severely stunted, severely wasted. The user can view position of any district by selecting checkbox and click update chart button.

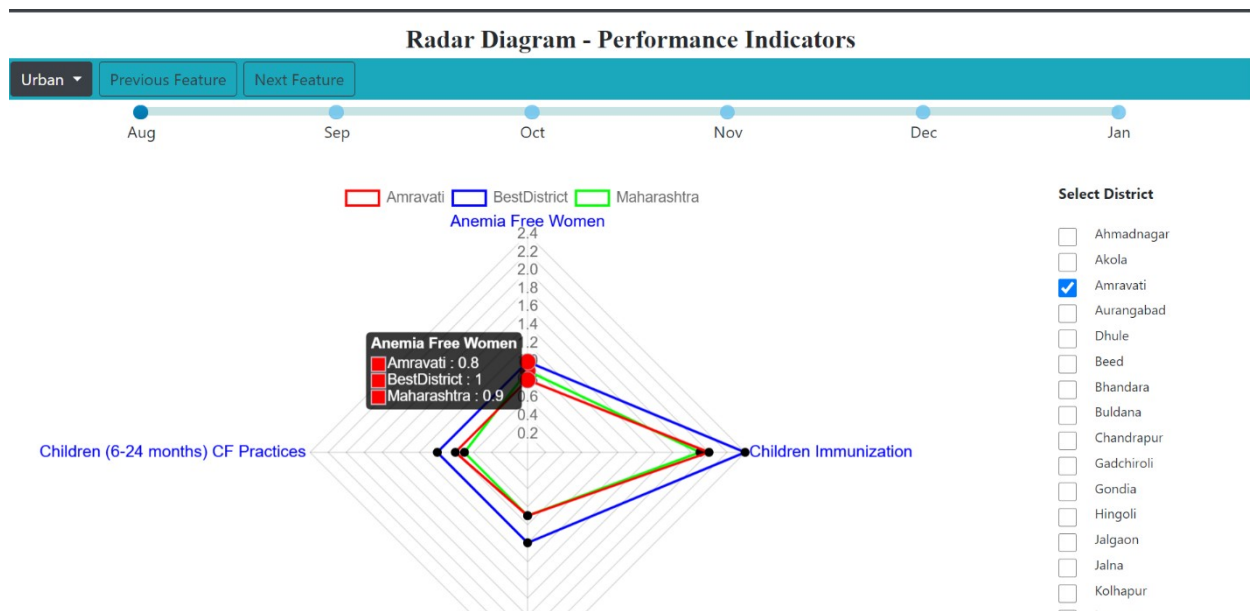
Radar Diagram - Outcome Indicators



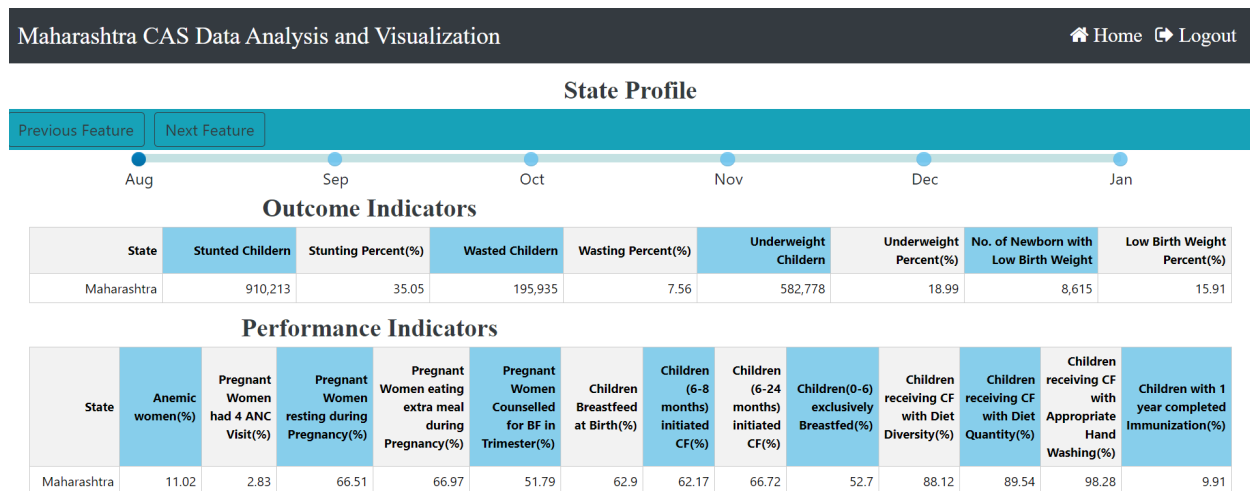


On click of Next feature user redirect to Radar diagram -Performance Indicators. This page provides the position of State and best district for 4 performance indicators i.e. Anemia free women, Children Immunization, Children (0-6 months) Breastfeeding practices, Children (6-24 months) complementary feeding practices. The user can view position of any district by selecting checkbox and click update chart button.



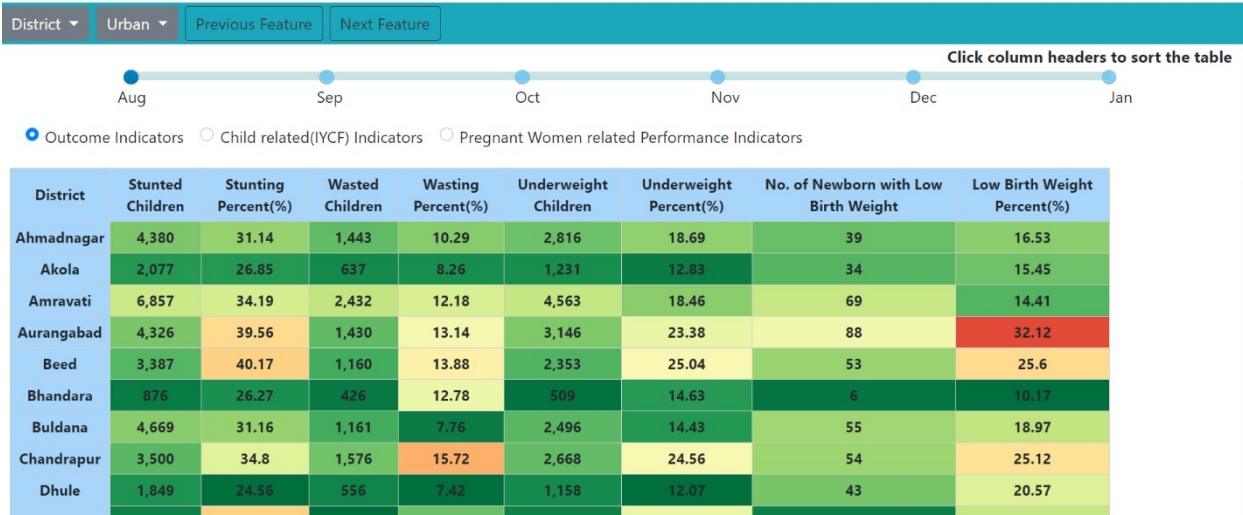


On click of next feature user redirect to State Profile page. This page provides the state profile for all outcome and performance indicators in terms of absolute numbers as well as percentage.

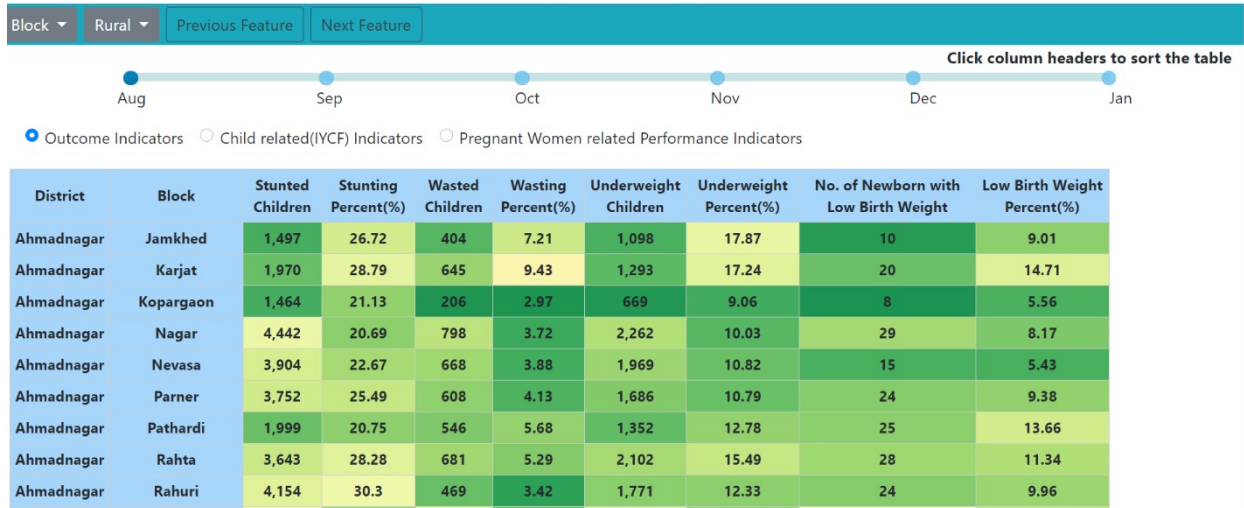


On click of next feature user redirect to State overview page. This page allows user to view outcome, child and pregnant women related indicators till block level. User can select the level either District/block and select month. User can sort the table on click of any column header.

State Overview

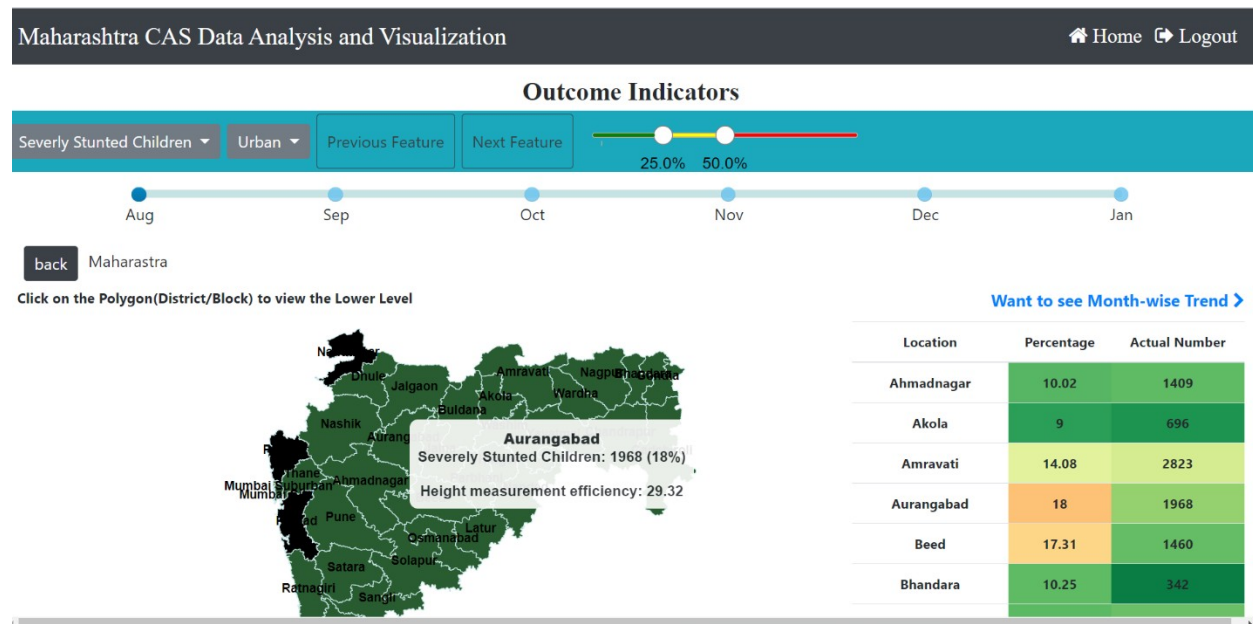


State Overview

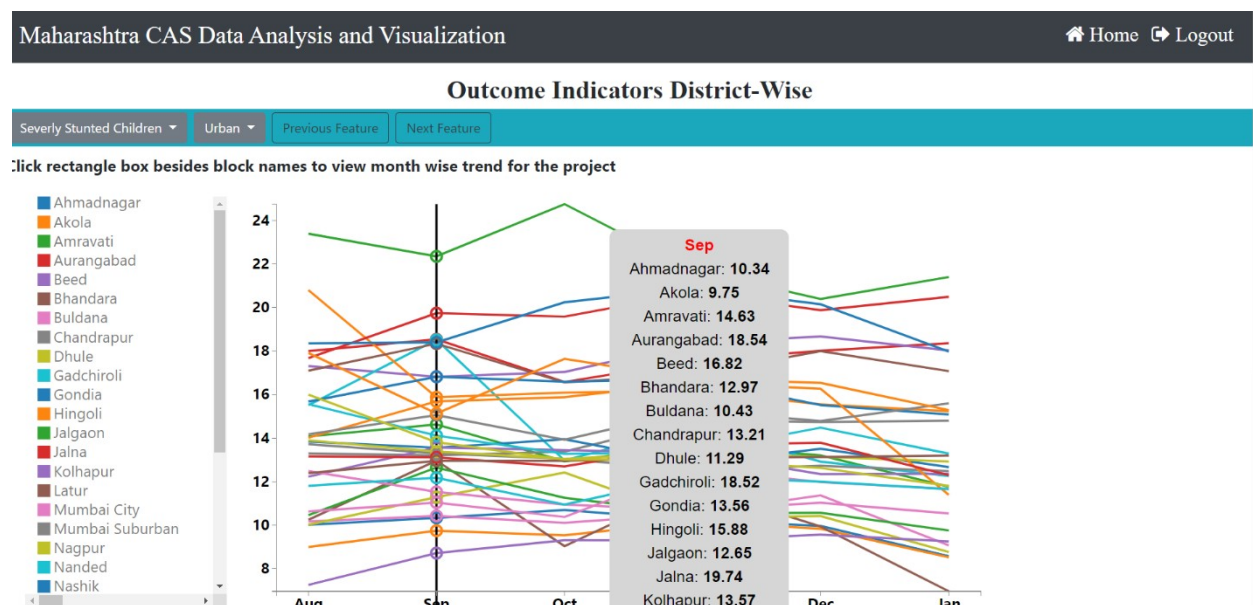


On click of next feature user redirect to Outcome Indicators map view page. Here user can view the outcome indicators distributions across district. The map color coded from red to green (Highest to lowest). The user can select their own range to color the map by using slider. On click of any district user goes to the blocks of the

respective district. The table on right hand side provides the percentage and absolute numbers for all the district/block.

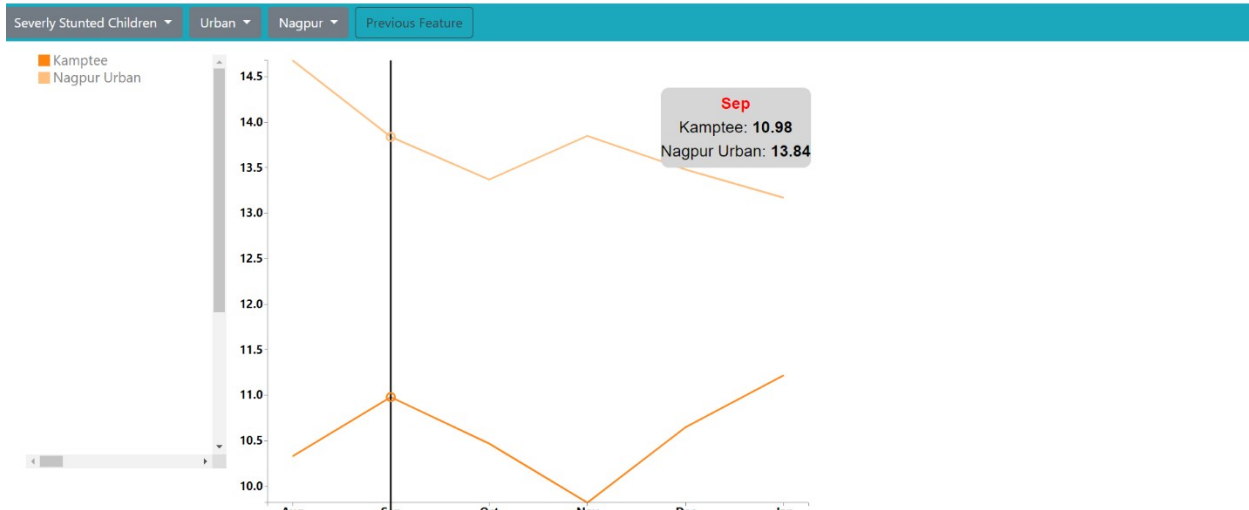


On click of want to see month wise trend button user redirect to line chart



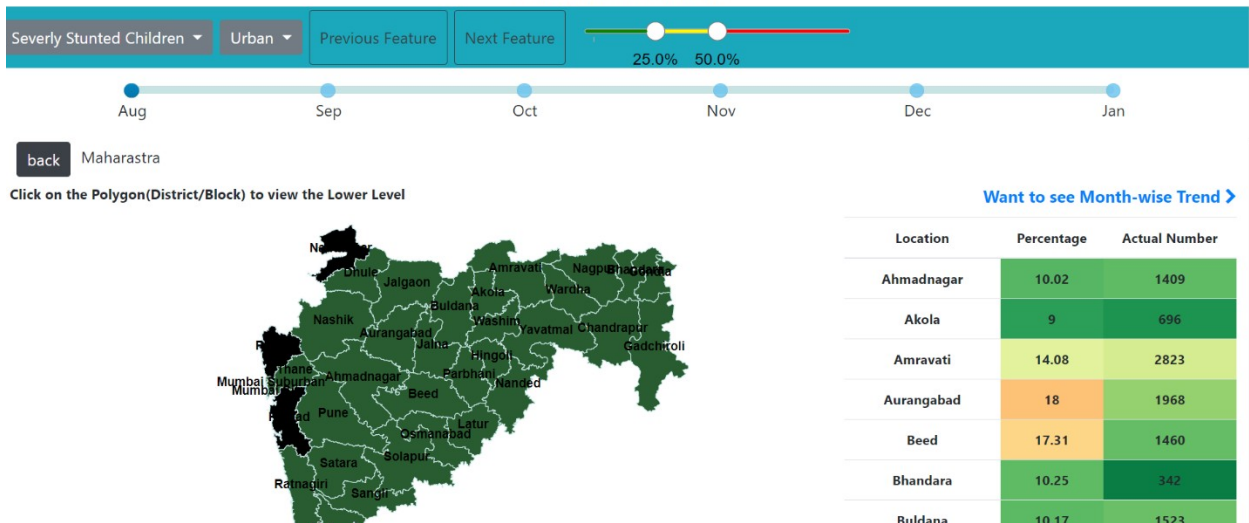
On click of next feature user can view block level line chart. Here user can filter based on District also.

Outcome Indicators Block-Wise

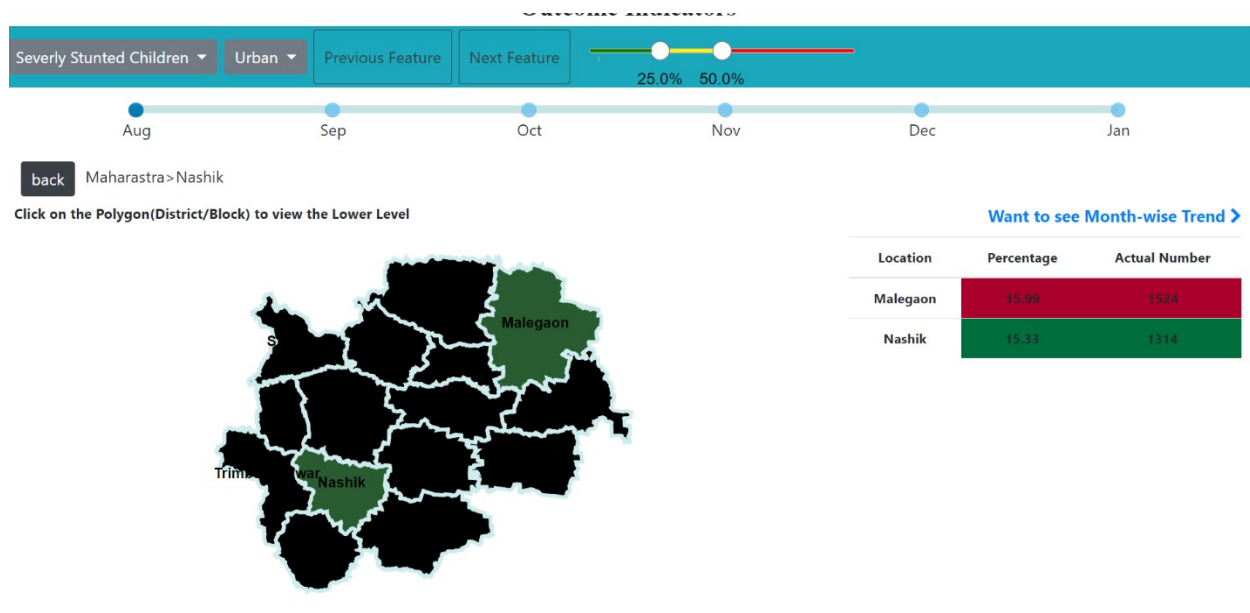


On click of previous feature user goes back to outcome indicator page.

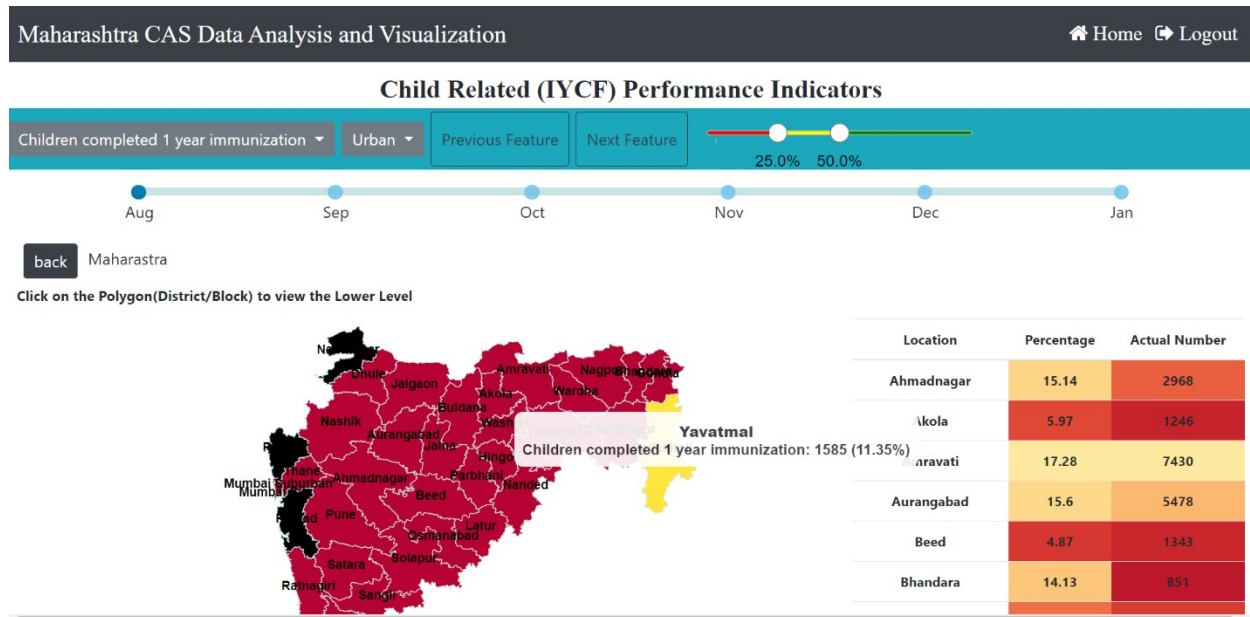
Outcome Indicators



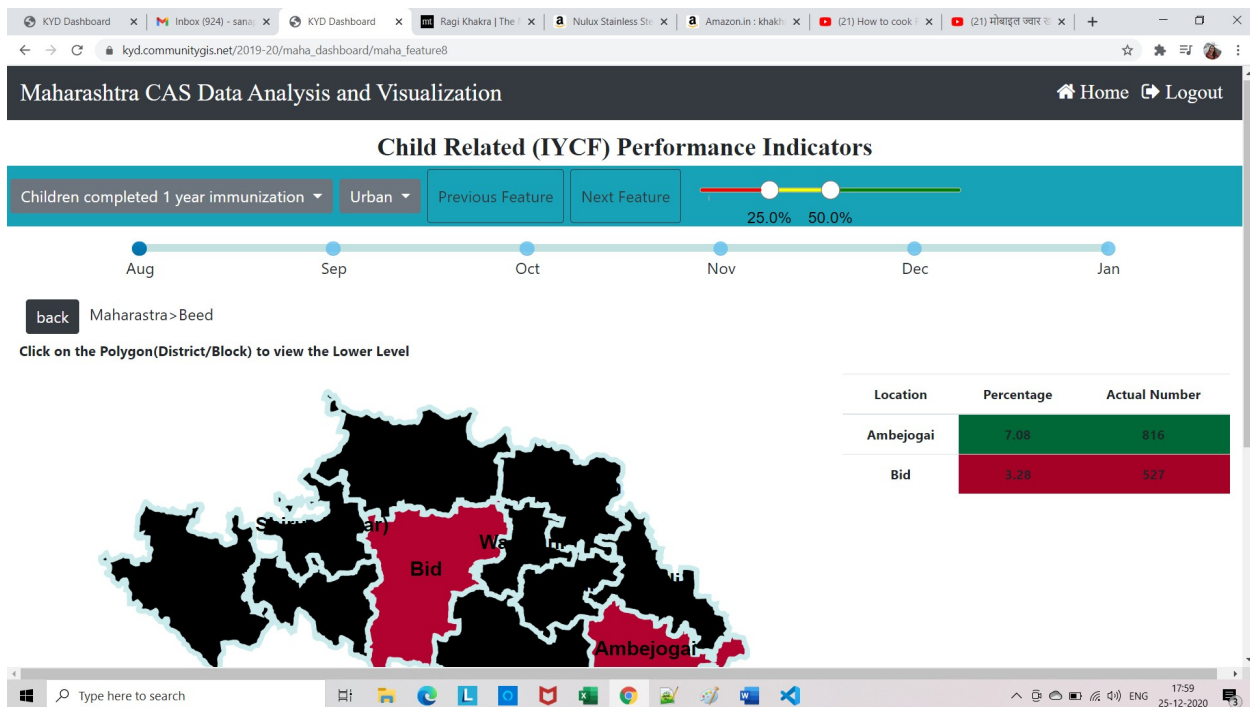
For e.g. on click of Nashik user goes to block level of Nashik for Urban project types. On click of back button user will go to district level map again.



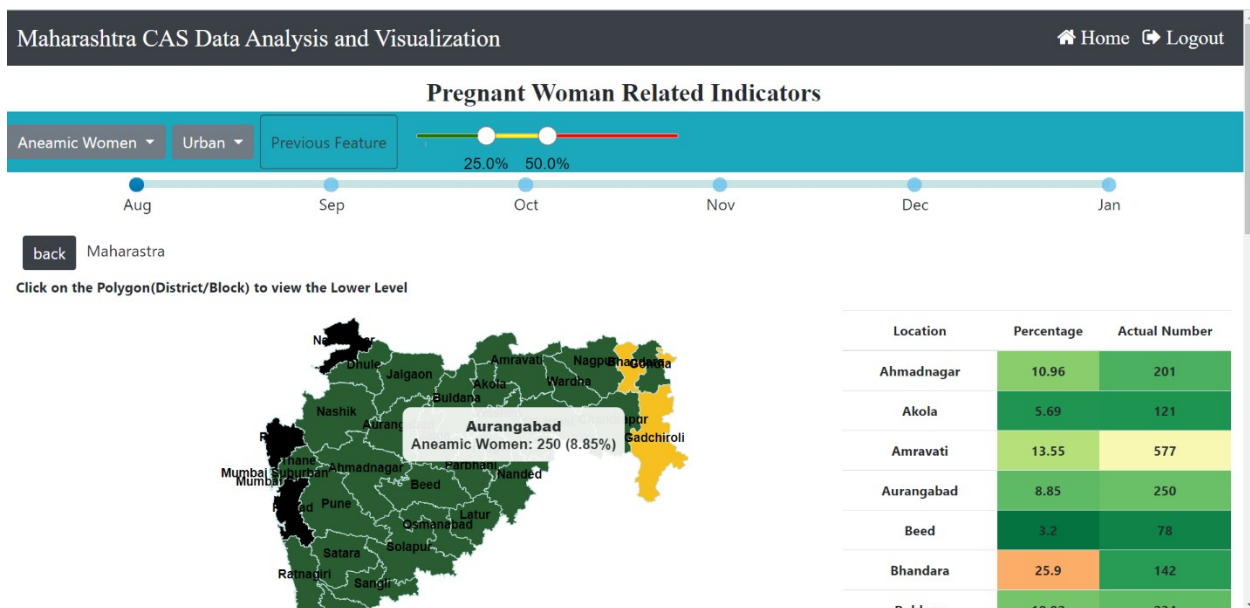
On click of next feature user redirect to Child (IYCF) related Indicators map view page. Here user can view the selected indicators distributions across district. The map color coded from red to green (Highest to lowest). The user can select their own range to color the map by using slider. On click of any district user goes to the blocks of the respective district. The table on right hand side provides the percentage and absolute numbers for all the district/block.



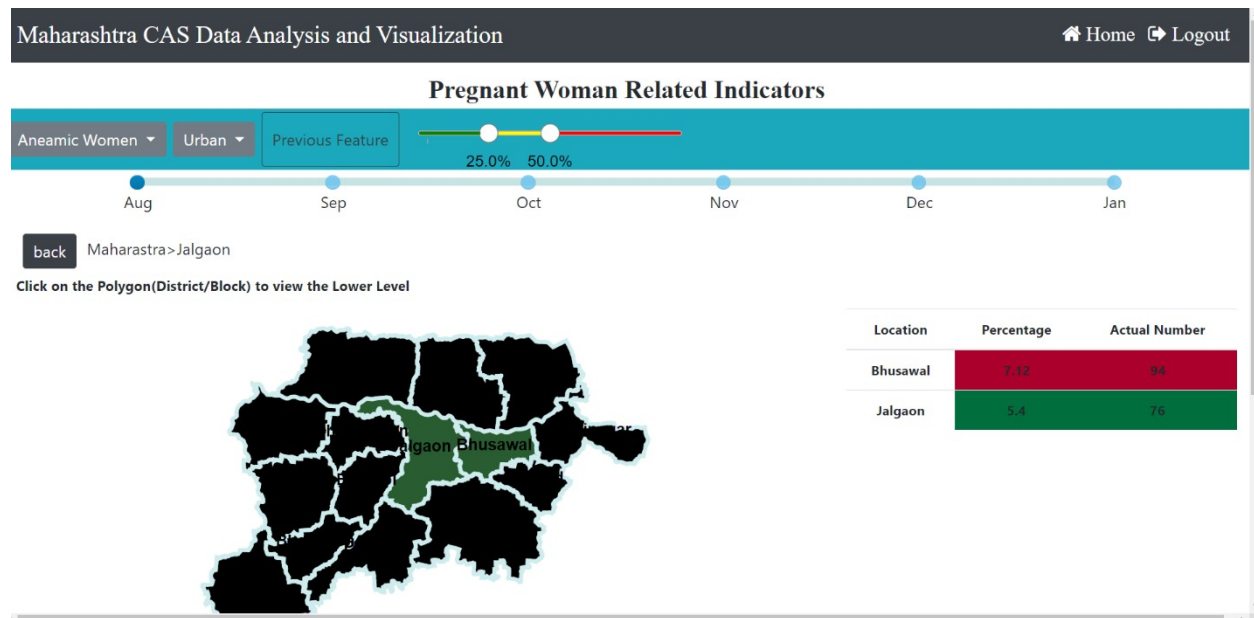
For e.g. on click of Beed user goes to block level of Beed. On click of back button user will goes to district level map again.



On click of next feature user redirect to pregnant women related Indicators map view page. Here user can view the selected indicators distributions across district. The map color coded from red to green (Highest to lowest). The user can select their own range to color the map by using slider. On click of any district user goes to the blocks of the respective district. The table on right hand side provides the percentage and absolute numbers for all the district/block.



For e.g. on click of Jalgaon user goes to block level of Jalgaon. On click of back button user will go to district level map again.



On click of Home icon highlighted in red color user can go to the home page at any point of time.

