
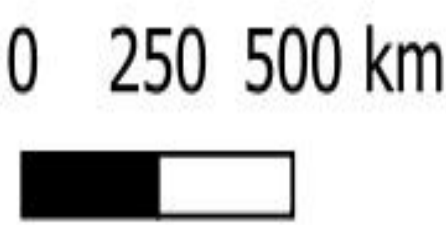
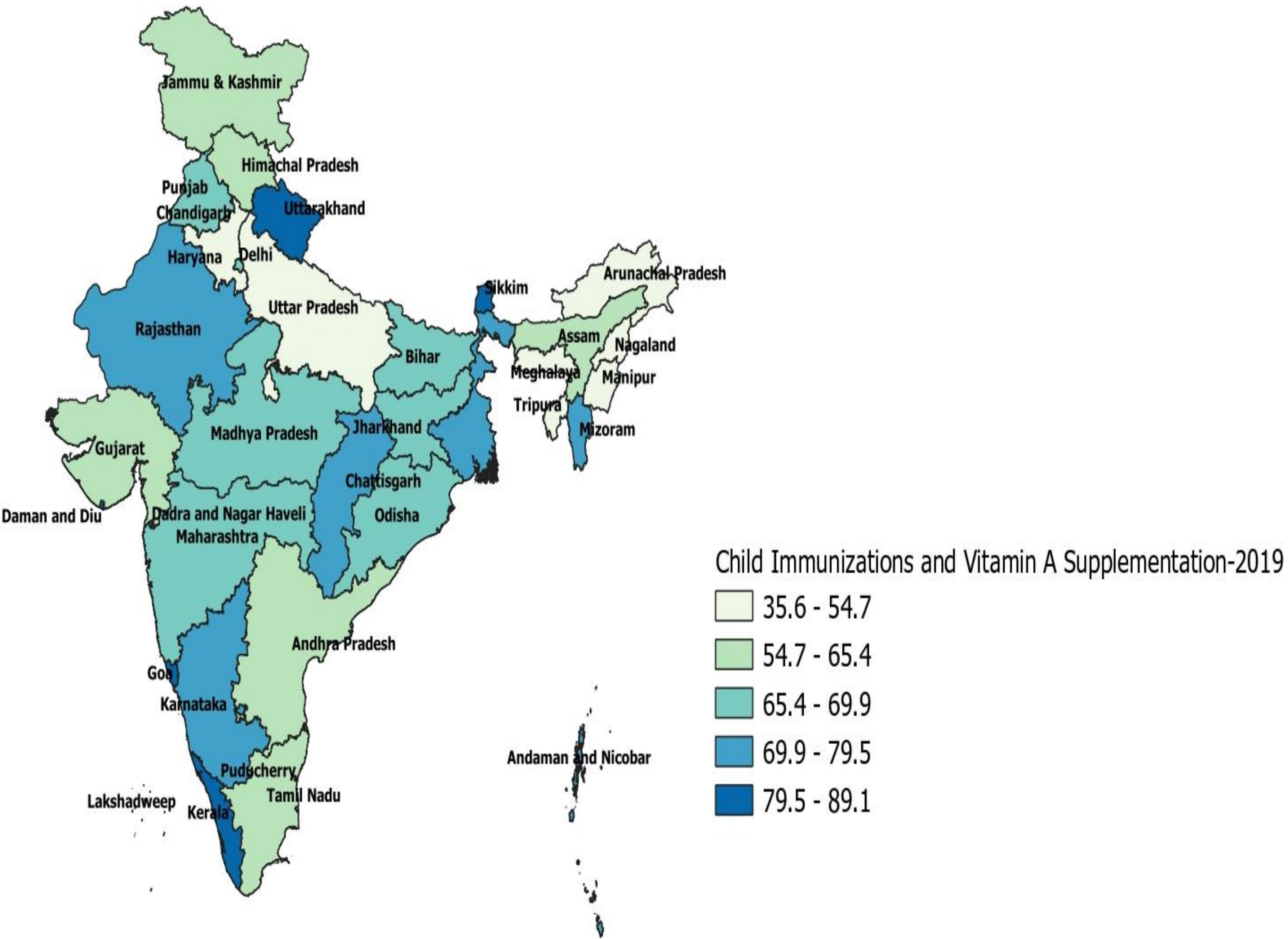


Map Description and Analysis

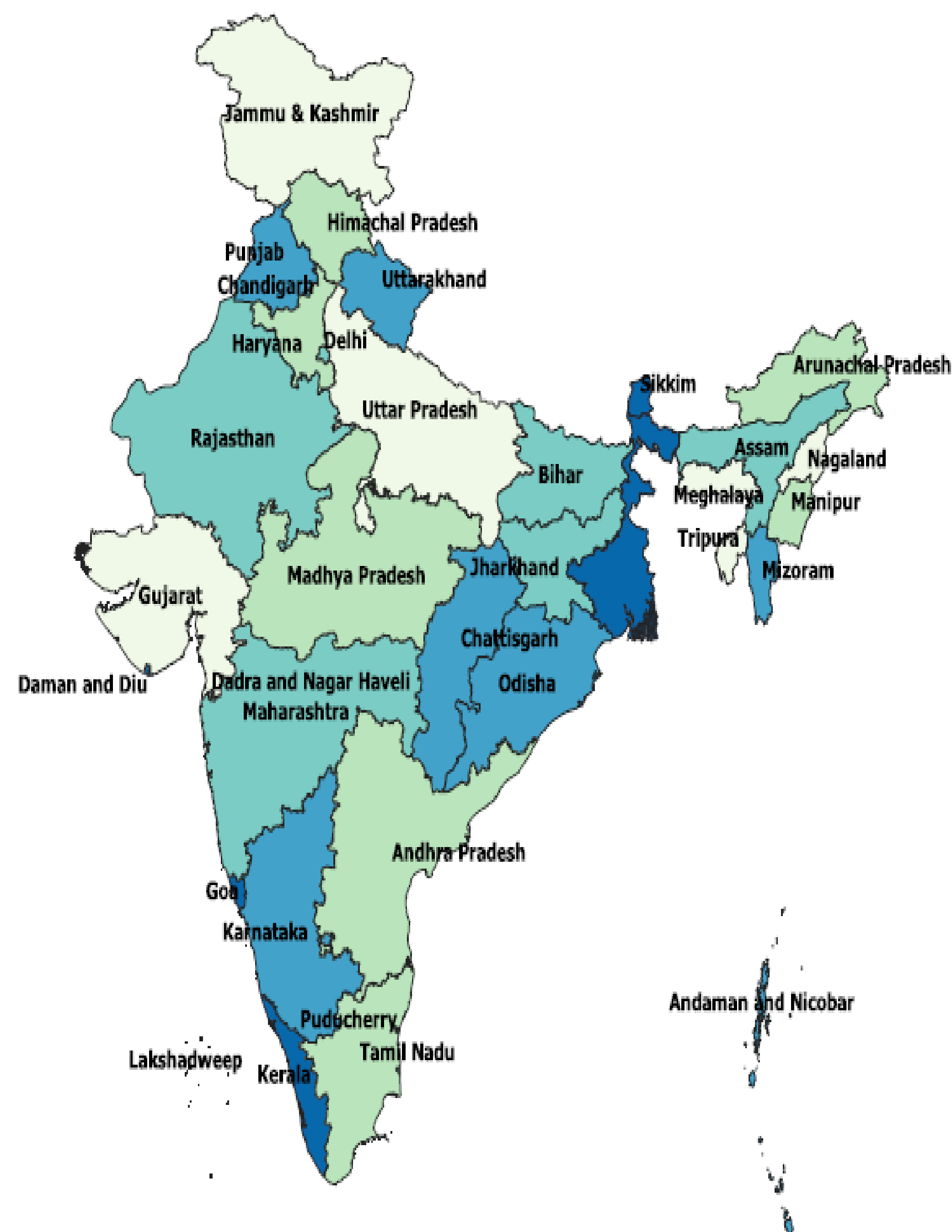
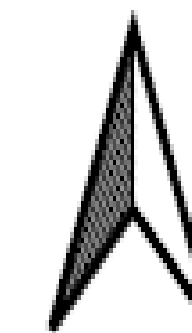
- This map shows the state wise percentage of children who are fully immunized
- Full immunization means the children got all 3 doses of Polio, DPT, measles and BCG vaccine
- As shown in legend, the percentage was divided into 5 classes
- From the map, it is inferred that Uttar Pradesh, Haryana, Arunachal Pradesh, Nagaland and Manipur have the lowest percentages of immunization.

	Team Name: Team Tesseract
	Topic: State-wise Health Care Indicators Maps.
	Team member: Dr R I Minu
Organization: SRM IST,KTR	
Contact/email: minur@srmist.edu.in	

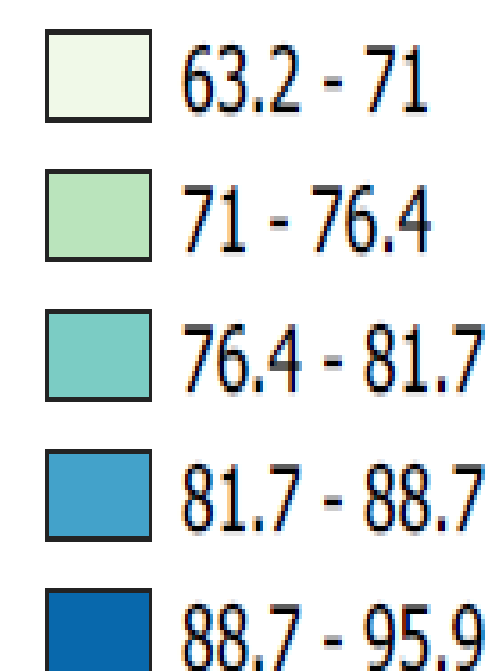
Children Age 12-23 Months Fully Immunized (BCG; Measles; And 3 Doses Each Of Polio And DPT) (%)



Children Age 12-23 Months Who Have Received 3 Doses Of DPT Vaccine (%)



Child Immunizations and Vitamin A Supplementation-2019



0 250 500 km



Map Description and Analysis

- This map shows the state wise percentage of children those who received 3 doses of DPT Vaccine.
- As shown in legend the percentage was divided into 5 classes
- The lowest percentage is 63.2%
- From the map, it is inferred that Uttar Pradesh, Haryana, Jammu & Kashmir, Gujarat, Meghalaya and Nagaland have lowest percentages in the country.



Team Name: Team Tesseract

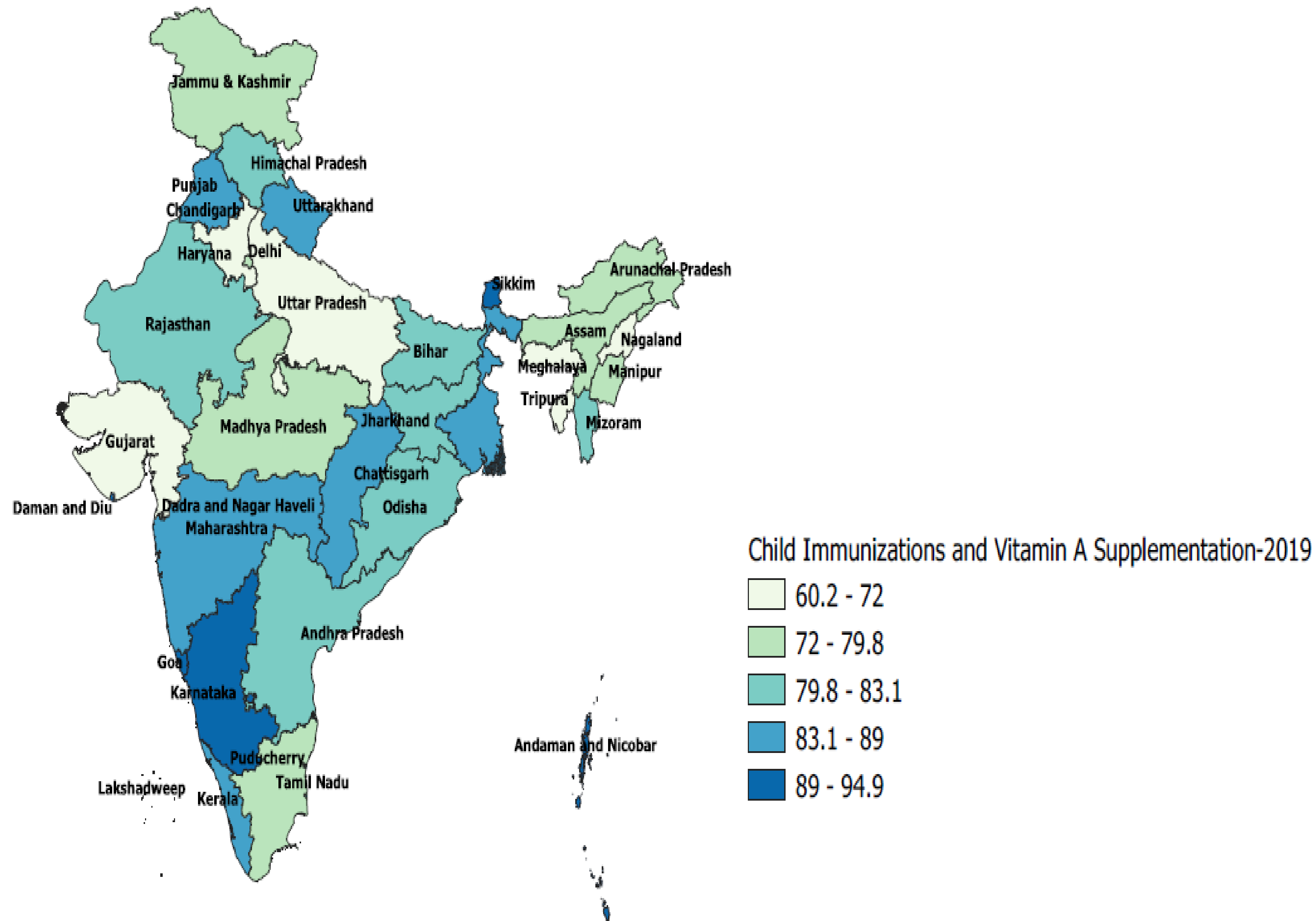
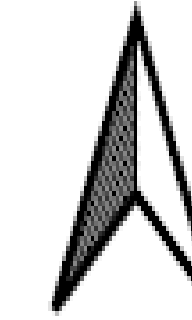
Topic: State-wise Health Care Indicators Maps.

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Children Age 12-23 Months Who Have Received 3 Doses Of Polio Vaccine (%)



Map Description and Analysis

- This map shows the state wise percentage of children those who received 3 doses of Polio Vaccine.
- As shown in the legend, the percentage was divided into 5 classes
- The lowest percentage is 60.2%
- Uttar Pradesh, Haryana, Gujarat, Meghalaya and Nagaland have the lowest percentages of immunization.



Team Name: Team Tesseract

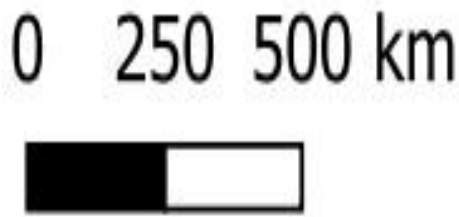
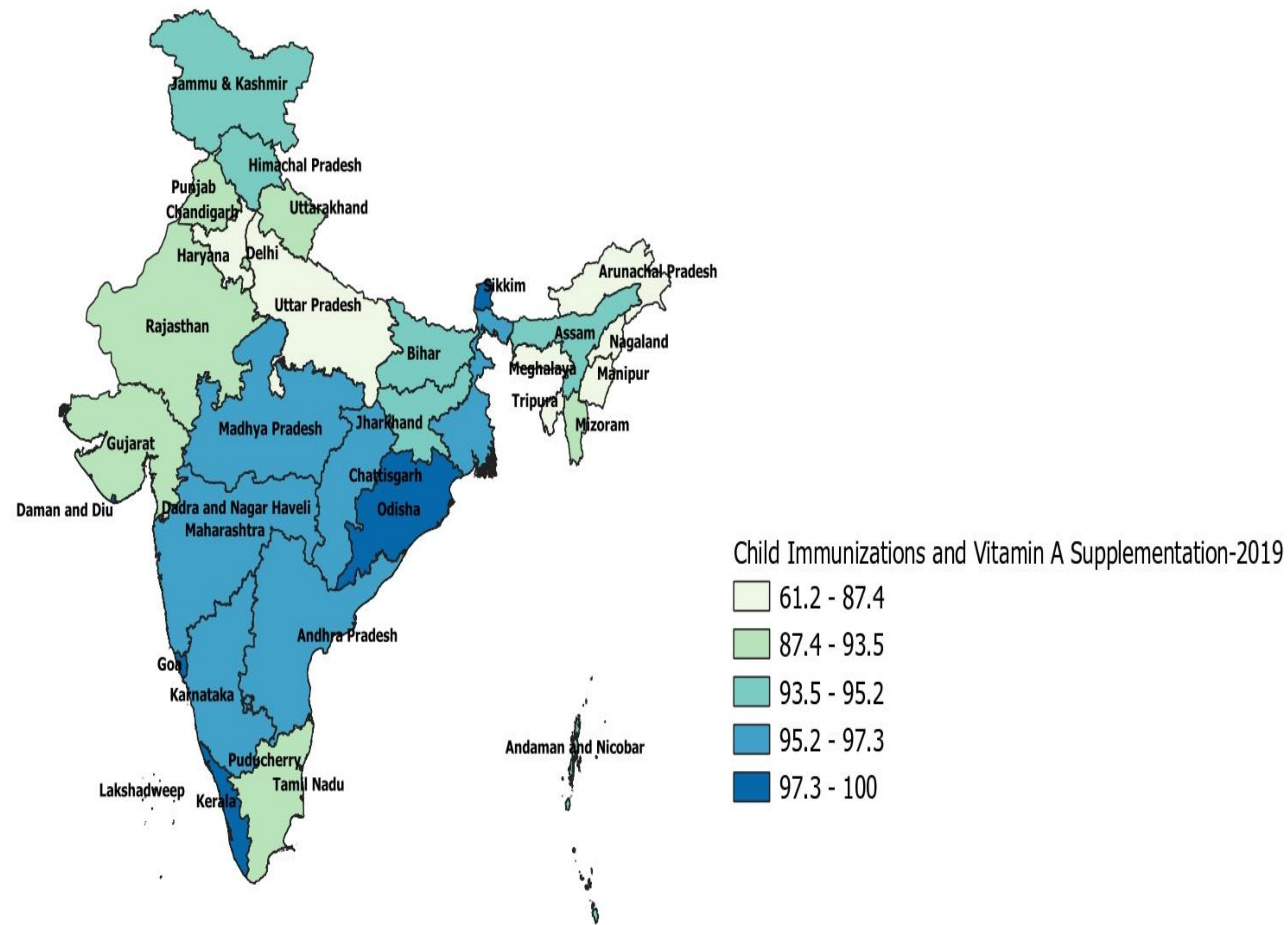
Topic: State-wise Health Care Indicators Maps.

Team member: Dr R I Minu

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Children Age 12-23 Months Who Have Received BCG (%)



Map Description and Analysis

- This map shows the state wise percentage of children those who received BCG Vaccine.
- As shown in legend, the percentage was divided into 5 classes
- The lowest percentage is 61.2%
- From the map Uttar Pradesh, Haryana, Arunachal Pradesh, Meghalaya and Nagaland have lowest percentages.

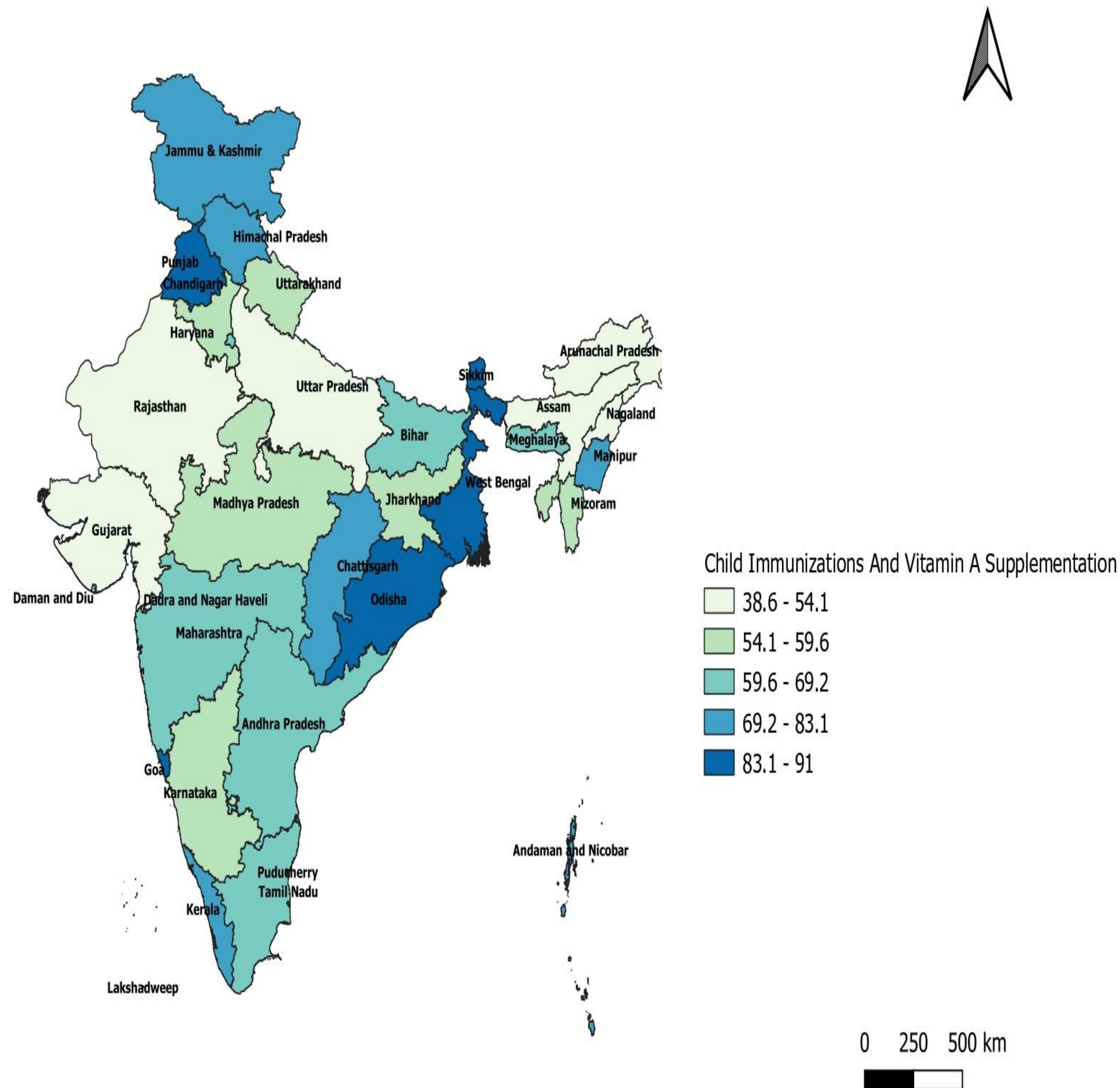


Team Name: Team Tesseract
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Children Age 12-23 Months Who Have Received 3 Doses Of Hepatitis B Vaccine (%)



Map Description and Analysis

- This map shows the state wise percentage of children who received 3 doses of Hepatitis B Vaccine.
- As shown in legend the percentage was divided into 5 classes
- From the map Uttar Pradesh, Rajasthan, Gujarat, Assam, Arunachal Pradesh, Meghalaya and Nagaland have the lowest percentages.



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- This map shows the state wise percentages of children who received Measles Vaccine.
- As shown in legend, the percentage was divided into 5 classes
- The lowest percentage is 49 %
- From the map Uttar Pradesh, Haryana, Meghalaya and Nagaland have lowest percentages.

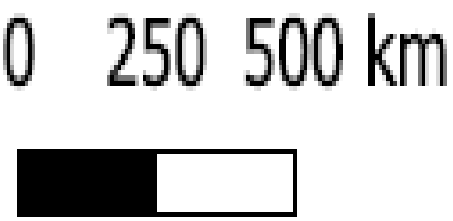
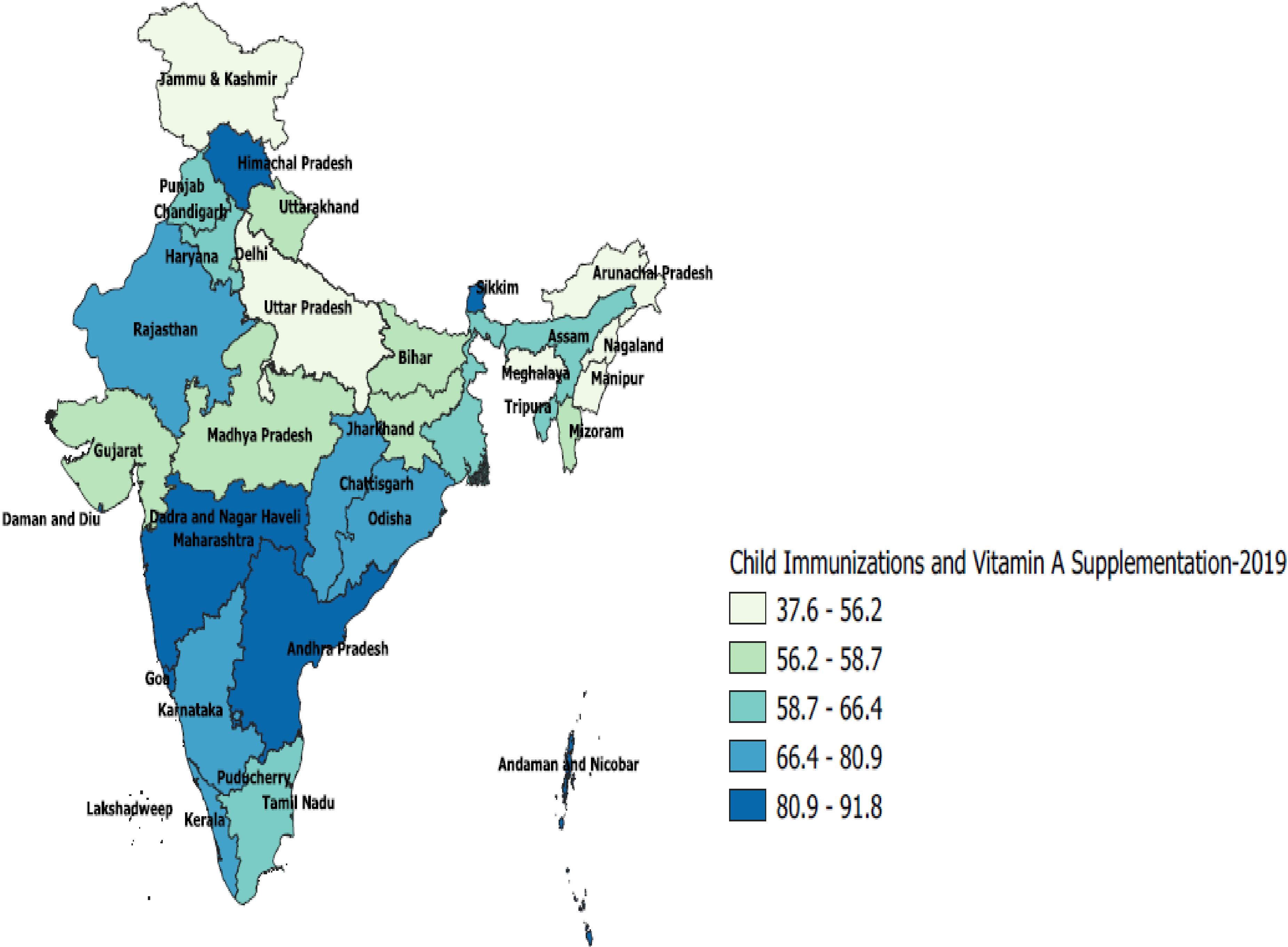
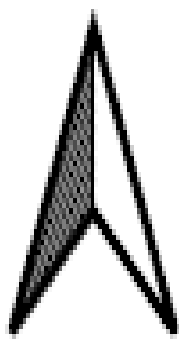


Topic: State-wise Health Care Indicators
Maps.

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Children Age 9-59 Months Who Received A Vitamin A Dose In Last 6 Months (%)



Map Description and Analysis

- This map shows the state wise percentages of children who received at least a single Vitamin A Dose.
- As shown in legend the percentage was divided into 5 classes
- The lowest percentage is 37.6 %
- From the map Jammu & Kashmir, Uttar Pradesh, Haryana, Meghalaya, Arunachal Pradesh and Nagaland have the lowest percentages.

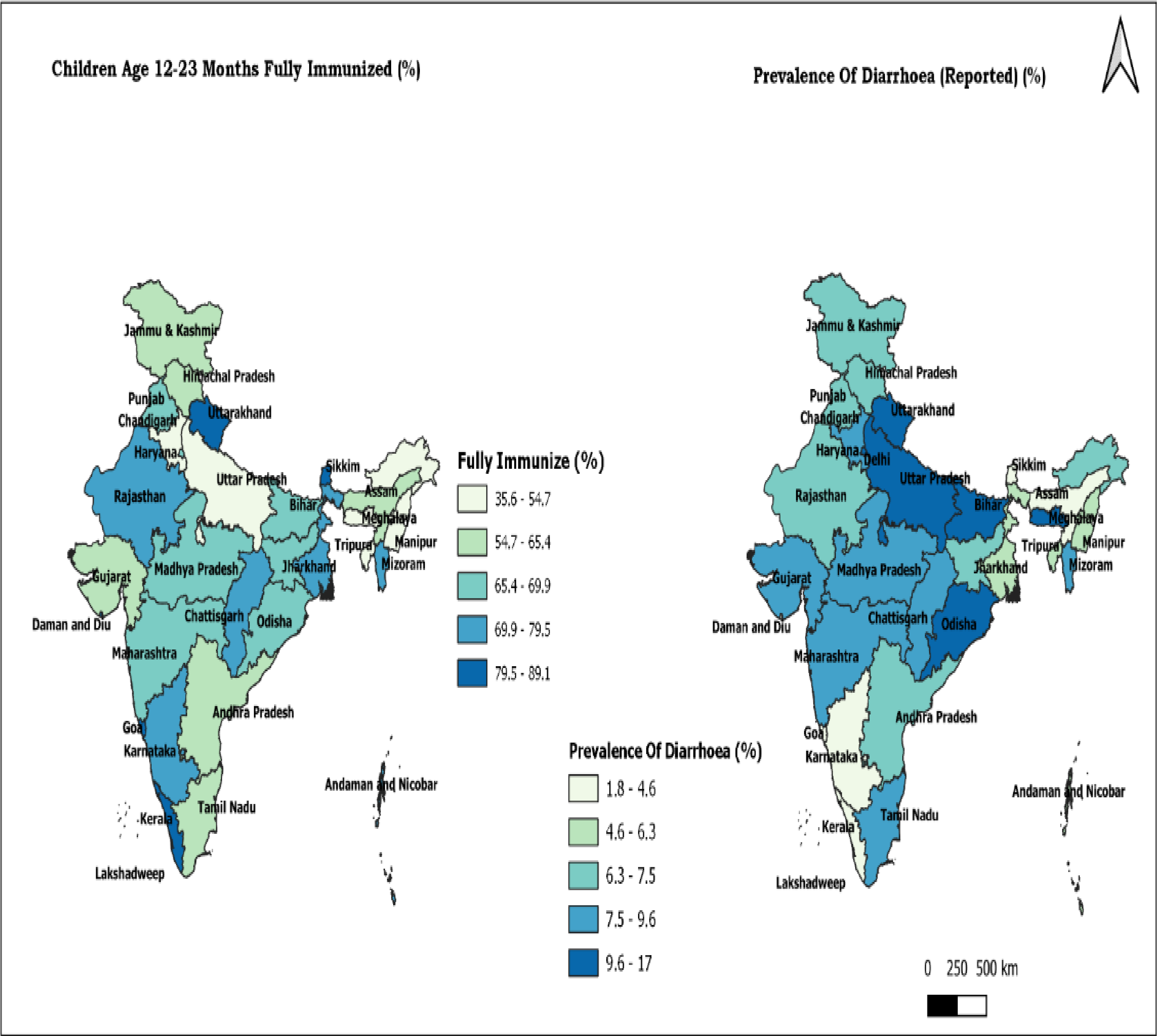


Team Name: Team Tesseract
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Comparative study

Map Description and Analysis

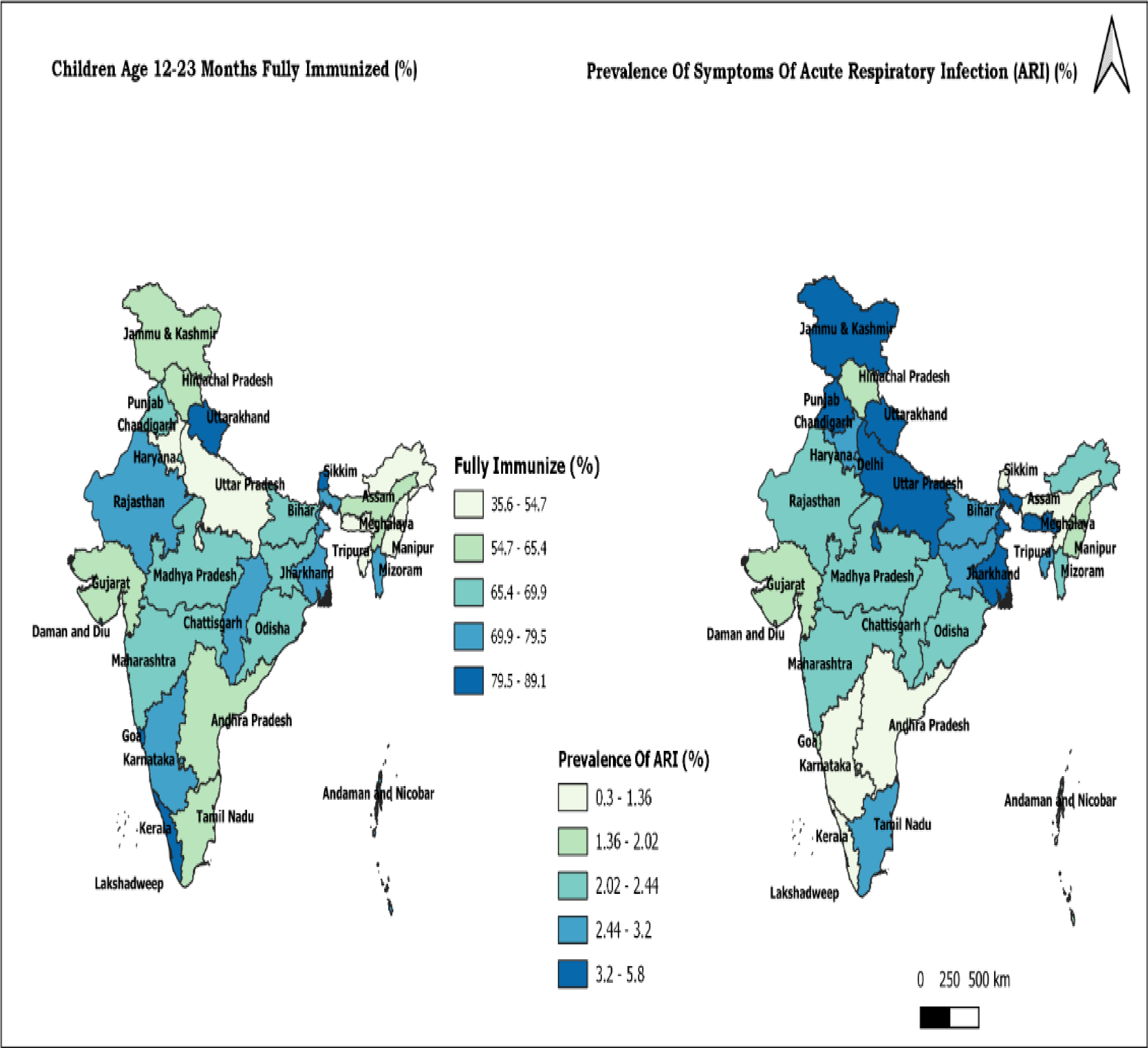


- This map shows the state wise percentages of children who are fully immunized compared with percentages of children reported of Diarrhea in same age limit.
- As shown in legend the percentage was divided into 5 classes
- The states with lowest percentages in fully immunized have reported more cases of diarrhea as can be seen in the case of Uttar Pradesh

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Comparative study

Map Description and Analysis



- This map shows the state wise percentage of children who are fully immunized with percentage of children reported of Acute respiratory infection in same age limit.
- As shown in legend the percentage was divided into 5 classes
- The state whose lowest percentage in fully immunized has reported more cases of ARS as can be seen in Uttar Pradesh



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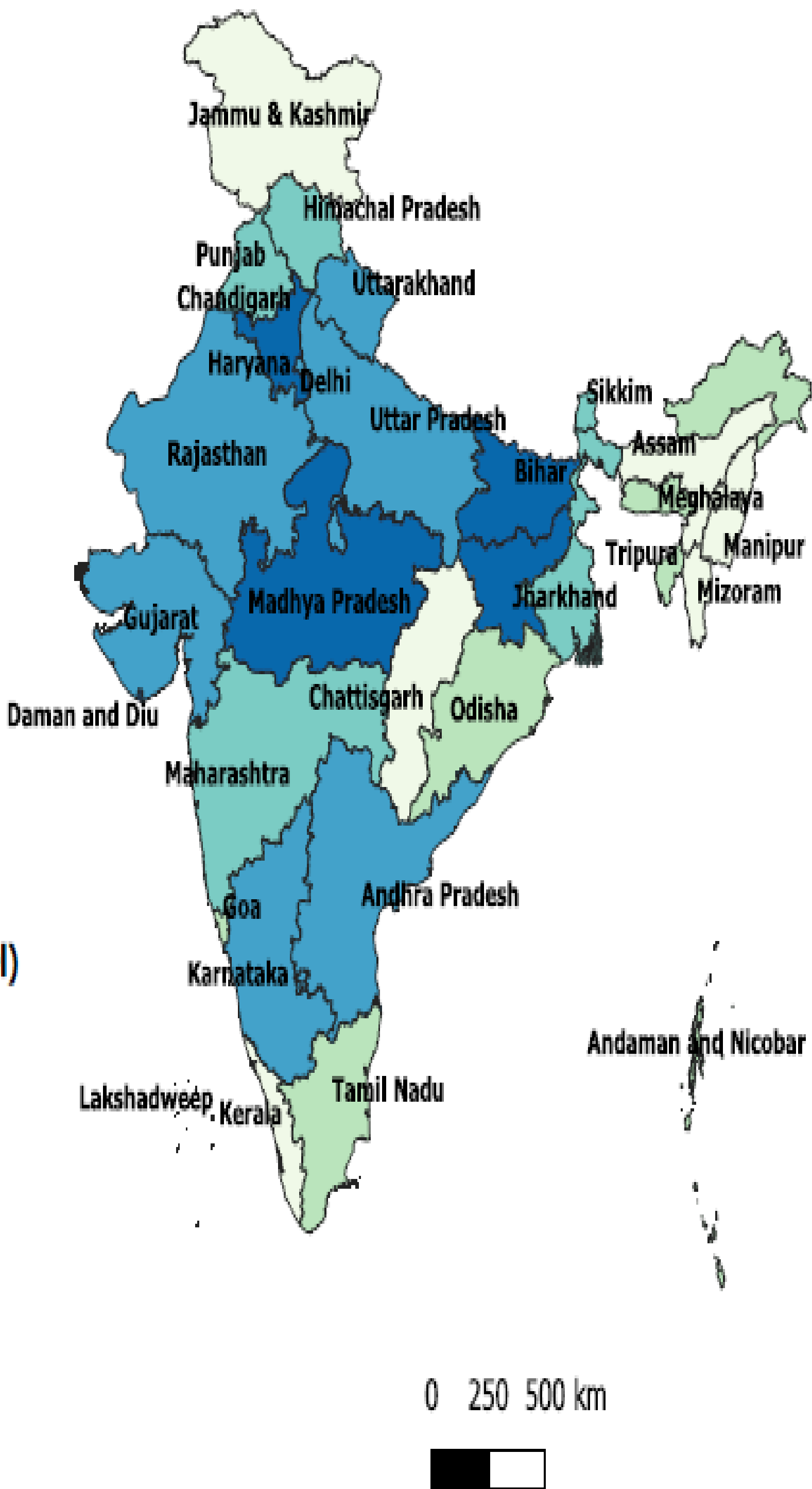
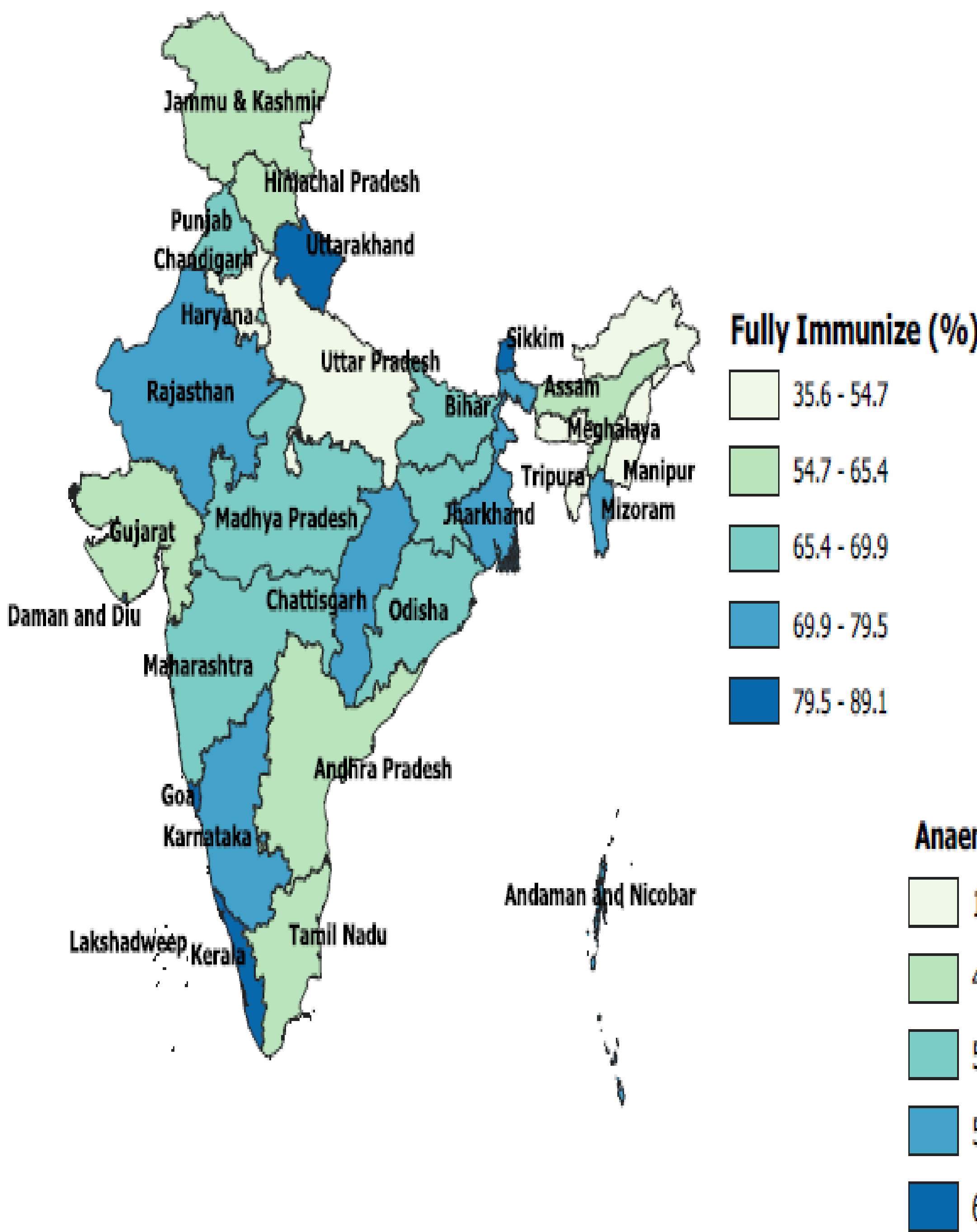
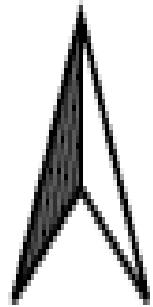
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Comparative study

Children Age 12-23 Months Fully Immunized (%)

Children Age 6-59 Months Who Are Anaemic (<11.0 G/Dl) (%)



Map Description and Analysis

- This map shows the state wise percentage of children who are fully immunized with percentage of children reported of Anemia
- As shown in legend the percentage was divided into 5 classes
- The states with lowest percentage of full immunization have reported more cases of Anemia.



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