

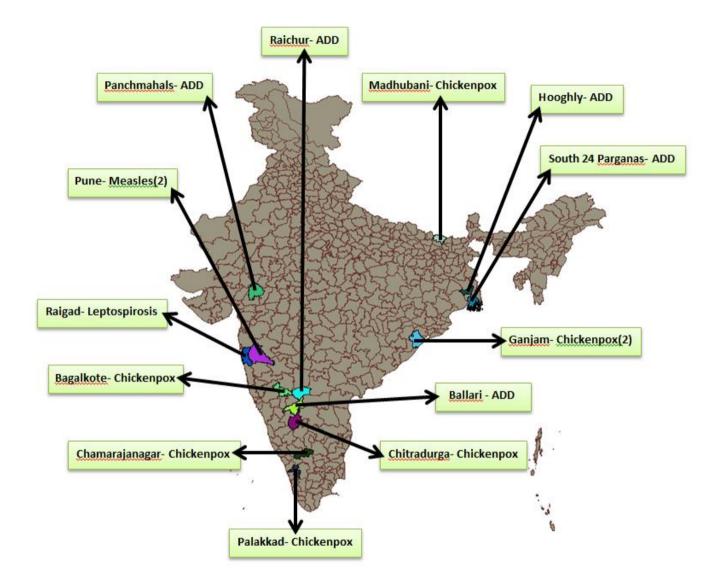
## WEEKLY OUTBREAK REPORT

Disease Alerts/Outbreaks reported and responded to by States/UTs through

Integrated Disease Surveillance Program (IDSP) (27<sup>th</sup> March 2023 to 2<sup>nd</sup> April 2023)

District wise disease alerts/outbreaks reported in the 13<sup>th</sup> week 2023

13<sup>th</sup> Week Map

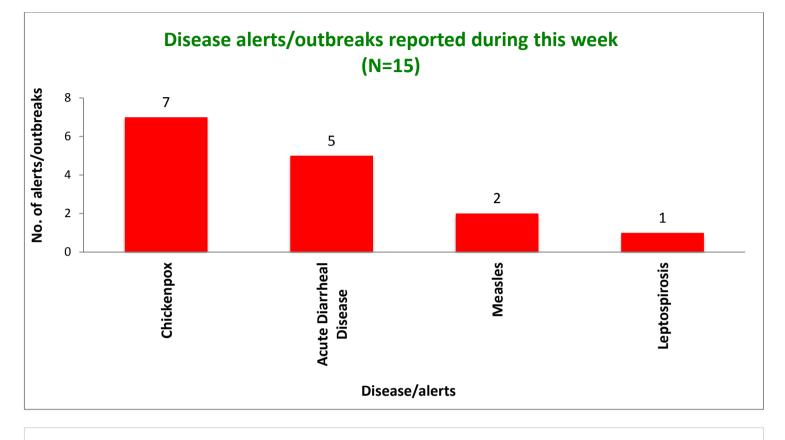


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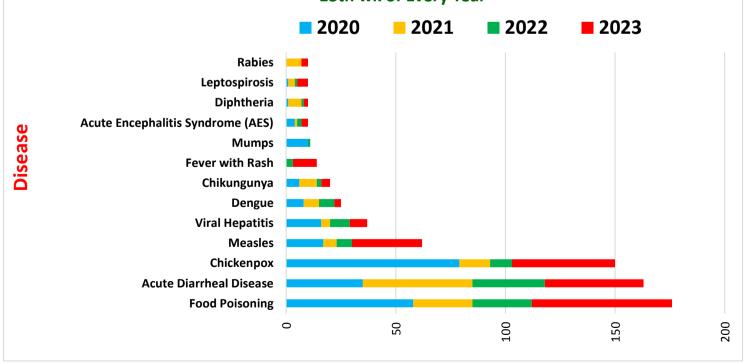
## INTEGRATED DISEASE SURVEILLANCE PROGRAMME NATIONAL CENTRE FOR DISEASE CONTROL

22 Sham Nath Marg, Civil Lines, Delhi-110054 Tel No. 23913148. Fax No. 23922677: www.idsp.nic.in 13<sup>th</sup> Week

13<sup>th</sup> Week Map



Disease wise no of outbreaks reported under IDSP during 2020-2023 till 13th wk of Every Year



Unique ID.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of Start of Outbreak	Date of Reporting	Current Status	Comments/ Action Taken
GJ/PAN/2023/13/252	Gujarat	Panchmahal	Acute Diarrheal Disease	29	00	31-03-2023	31-03-2023	Under Control	Cases reported from UHC- Khadifaliya, area- Training center, Police headquarter (ward-4), District Panchmahal. They presented with loose stools and vomiting. Water samples were sent for lab analysis. Surveillance activity started chlorination and IEC activity was done on the importance of safe drinking water and sanitation.
KN/BEL/2023/13/253	Karnataka	Ballari	Acute Diarrheal Disease	95	00	27-03-2023	30-03-2023	Under Control	Cases reported from Kuntanaal Village, CHC Roopangudi, Taluk Ballari, District Ballari. They presented with loose stools and vomiting. Two stool samples were sent to VIMS Ballari. Seven stool samples and eleven water samples were sent to DPHL Ballari. Out of 11 water samples, three were not suitable for potable purpose by H2S method. No enteropathogenic organism was isolated. District RRT investigated the outbreak. Most affected age group was below 20 years. Daily house to house survey of cases was done. ORS packets, halogen tablets were distributed. Health education was given on the importance of hand washing practices and food hygiene.
KN/BGK/2023/13/254	Karnataka	Bagalkote	Chickenpox	24	00	29-03-2023	31-03-2023	Under Control	Cases reported from Village Govindakoppa, PHC Kaladagi, Taluk Bagalkote, District Bagalkote. Cases presented with maculo papular, vesicular rashes. Six blood samples sent to MMC Mysore, Four were found positive for Varicella zoster virus by IgM ELISA. District RRT investigated the outbreak and Vitamin A was administered. Isolation of the cases was done. Most affected age group was 6-10 years. Health education was given on the importance of personal hygiene.

KN/CHI/2023/13/255	Karnataka	Chitradurga	Chickenpox	19	00	23-03-2023	28-03-2023	Under Control	Cases reported from Village Hosahalli, Phc Khandenahalli, Taluka Hiriyuru, District Chitradurga. All the cases reported with fever with rash. Four blood samples collected and sent to NIV Bengaluru. Of these, two samples were found positive for Varicella zoster virus by IgM ELISA. School visited and all symptomatic children are advised for self- quarantine, teachers were informed that symptomatic children should be kept isolated and their health condition monitored closely. The most affected age group was 6-10 years. Health education was given on the importance of personal hygiene.
KN/CMN/2023/13/256	Karnataka	Chamarajanagar	Chickenpox	14	00	27-03-2023	31-03-2023	Under Control	Cases reported from Kagalavadi Mole Village, PHC Kagalavadi, Taluka Chamarajanagar, District Chamarajanagar. Cases presented with maculo papular, vesicular rahes. Three blood samples, three nasopharyngeal and three oropharyngeal swabs were sent to NIV Bengaluru. Of these, two oropharyngeal samples were tested positive for Varicella zoster virus. District RRT investigated the outbreak. House to house fever with rashes survey was done. Isolation of cases was advised. Health education was given on the importance of personal hygiene.
KN/RCR/2023/13/257	Karnataka	Raichur	Acute Diarrheal Disease	10	00	28-03-2023	29-03-2023	Under Control	Cases reported from Village Hokrani, PHC Turvihal, Taluka Sindhanur, District Raichur. Cases presented with vomiting and loose stools. Five water samples were collected and sent to DSL Raichur. All water samples were found suitable for potable purpose. The affected age group belonged to 31 to 40 years. District RRT investigated the outbreak. Daily house to house survey of cases was done. ORS packets, halogen tablets were distributed. Health education was given on the importance of safe drinking water and sanitation.

WB/HGL/2023/13/258	West Bengal	Hooghly	Acute Diarrheal Disease	57	00	26-03-23	26-03-23	Under Surveillance	Cases reported from Village Balibela (Dompara, Majhipara, GP Kumursha, Block Goghat, District Hooghly. They presented with loose stools and vomiting. Six water and four rectal swab samples sent to NICED, result awaited. District RRT investigated the outbreak. Health education was given on the importance of safe drinking water and sanitation.
WB/SPG/2023/13/259	West Bengal	South 24 Parganas	Acute Diarrheal Disease	50	00	26-03-23	28-03-23	Under Surveillance	Cases reported from Village Ramchandrapur, SC Ramchanrap, GP Sherpur, Block Magrahat-I, District South 24 Parganas. They presented with loose stools and vomiting. Three rectal swab and two vomitus samples were collected and result awaited. District RRT investigated the outbreak. Health education was given on the importance of safe drinking water and sanitation.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE										
Unique ID.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of Start Outbreak	Current Status	Comments/ Action Taken		

BH/MBN/2023/13/260	Bihar	Madhubani	Chickenpox	28	00	24-01-2023	Under Control	Cases were reported from Mansingh Hasuali, District Madhubani. They presented with fever and rashes. Five blood samples were sent for lab analysis to PMCH, Patna for Chicken pox and all the samples were found positive for Varicella zoster virus by IgM ELISA. The affected age group belonged to 3-27 years. District RRT investigated the outbreak. Cases were advised to isolate themselves, use separate towels and have plenty of fluids. Health education was given on the importance of personal hygiene.
KL/PLK/2023/13/261	Kerala	Palakkad	Chickenpox	12	00	13-03-23	Under Surveillance	Cases reported from Kottamala Ooru, Block Agali Health, PHC Sholayoor, FWC Sholayoor, Sholayoor, District Palakkad. They presented with fever and vesicular rash. Rashes were present mainly in the neck and extremities. They were diagnosed clinically. Out of 12 cases, four were males and eight are females. Also, 4 cases were found to be below 10 years. District RRT investigated the outbreak. House to house survey of fever with rashes was done. Health education was imparted regarding the importance of isolation and personal hygiene.
MH/PNE/2023/13/262	Maharashtra	Pune	Measles	05	00	19-01-2023	Under Control	Cases reported from Late Bapusaheb Kawade Patil Disp Koregaon Park, District Pune. They presented with fever, cough, coryza, red eyes, rashes and loose stools. Two throat swab samples and four blood samples were sent for lab analysis to Haffkin Labo, Mumbai. All the samples were found positive for Measles by IgM ELISA. All the cases were below 10 years. Of the affected cases, only one was known to be vaccinated, rest were unvaccinated or status unknown. District RRT investigated the outbreak. House to house survey for all suspected cases were done. Follow up of suspected cases and their contacts was done on periodic basis. Children with unvaccinated statuses were identified and vaccinated. Special focus was given on malnourished children for vaccination and Vitamin A supplementation was done. Extra vaccination campaign was conducted in the outbreak areas to cover all population. Health education through posters and banners displayed at public places were done to increase awareness among the community regarding Measles.

MH/PNE/2023/13/263	Maharashtra	Pune	Measles	08	00	19-01-2023	Under Control	Cases reported from Late Bapusaheb Ambedkar DISP, Dyas Plot, District Pune. They presented with fever, cough, coryza, red eyes, rashes. Six blood samples were sent for lab analysis to Haffkine Lab, Pune. All the samples were found positive for Measles by IgM ELISA. All the cases were 6-10 years age group. Of the affected cases, only one was known to be vaccinated, rest were unvaccinated or status unknown. District RRT investigated the outbreak. House to house survey for all suspected cases were done. Follow up of suspected cases and their contacts was done on periodic basis. Children with unvaccinated statuses were identified and vaccinated. Special focus was given on malnourished children for vaccination and Vitamin A supplementation was done. Extra vaccination campaign was conducted in the outbreak areas to cover all population. Health education through posters and banners displayed at public places were done to increase awareness among the community regarding Measles.
MH/RGD/2023/13/264	Maharashtra	Raigad	Leptospirosis	20	01	06-02-2023	Under Control	Cases reported from Health Facility Pali, Block Sudhagad, district Raigad. They presented with fever with cough and cold. 20 blood samples were collected. Of these, one was found positive for Leptospirosis by IgM ELISA. District RRT investigated the outbreak. Most of the affected cases belonged to 26-40 years age group. The deceased case was a 50 years old male. Examination of all the fever cases were done. Fever survey in the affected area was done. Health education was given on the importance of wearing footwear when going out and on rodent control measures.
OR/GJM/2023/13/265	Odisha	Ganjam	Chickenpox	20	00	04-03-23	Under Surveillance	Cases reported from Village Saru, SC Saru, Block Hinjilicut, district Ganjam. Cases presented with fever with rashes. Affected cases were isolated and symptomatic treatment given. All the cases were in the age group of 4-41 years. Five blood samples collected and sent to RMRC, Bhubaneswar, result awaited. District and block RRT investigated the outbreak. Health education was given on personal hygiene and sanitation.
OR/GJM/2023/13/266	Odisha	Ganjam	Chickenpox	18	00	15-03-23	Under Surveillance	Cases reported from Village Sana Dumula, SC Bada Dumula, CHC Bomokei, Block Digapahandi, district ganjam. Cases presented with fever with rashes. Five blood samples collected and sent to RMRC, Bhubaneswar, result awaited. District RRT investigated the outbreak. Affected cases were isolated and symptomatic treatment given. All the cases were in the age group of 5-12 years old. Health education was given on the importance of isolation and personal hygiene.

## **COVID-19 STATUS**

COVID-19 was declared as a pandemic on 11<sup>th</sup> March, 2020. The States have been reporting the COVID-19 cases and deaths on a real-time basis and the same was being updated on the website of Ministry of Health and Family Welfare. This is made available on public domain and can be accessed through <a href="https://www.mohfw.gov.in/">https://www.mohfw.gov.in/</a>