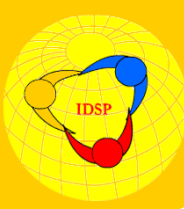


# WEEKLY OUTBREAK REPORT

Disease Alerts/Outbreaks reported and responded to by States/UTs through Integrated Disease Surveillance Program (IDSP)

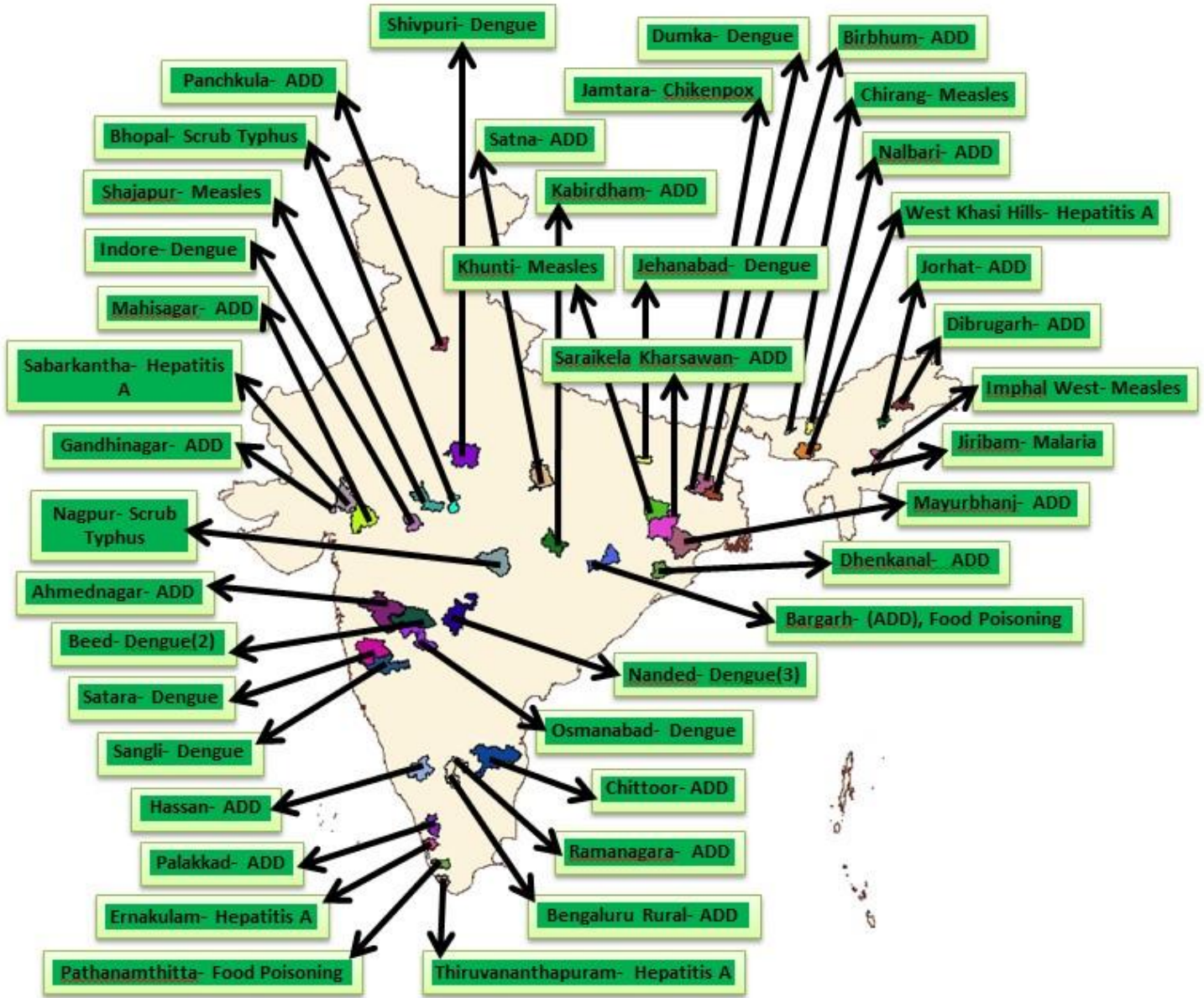
(6<sup>th</sup> November 2023 to 12<sup>th</sup> November 2023)



45<sup>th</sup> Week

District wise disease alerts/outbreaks reported in the 45<sup>th</sup> week 2023

## 45<sup>th</sup> Week Map

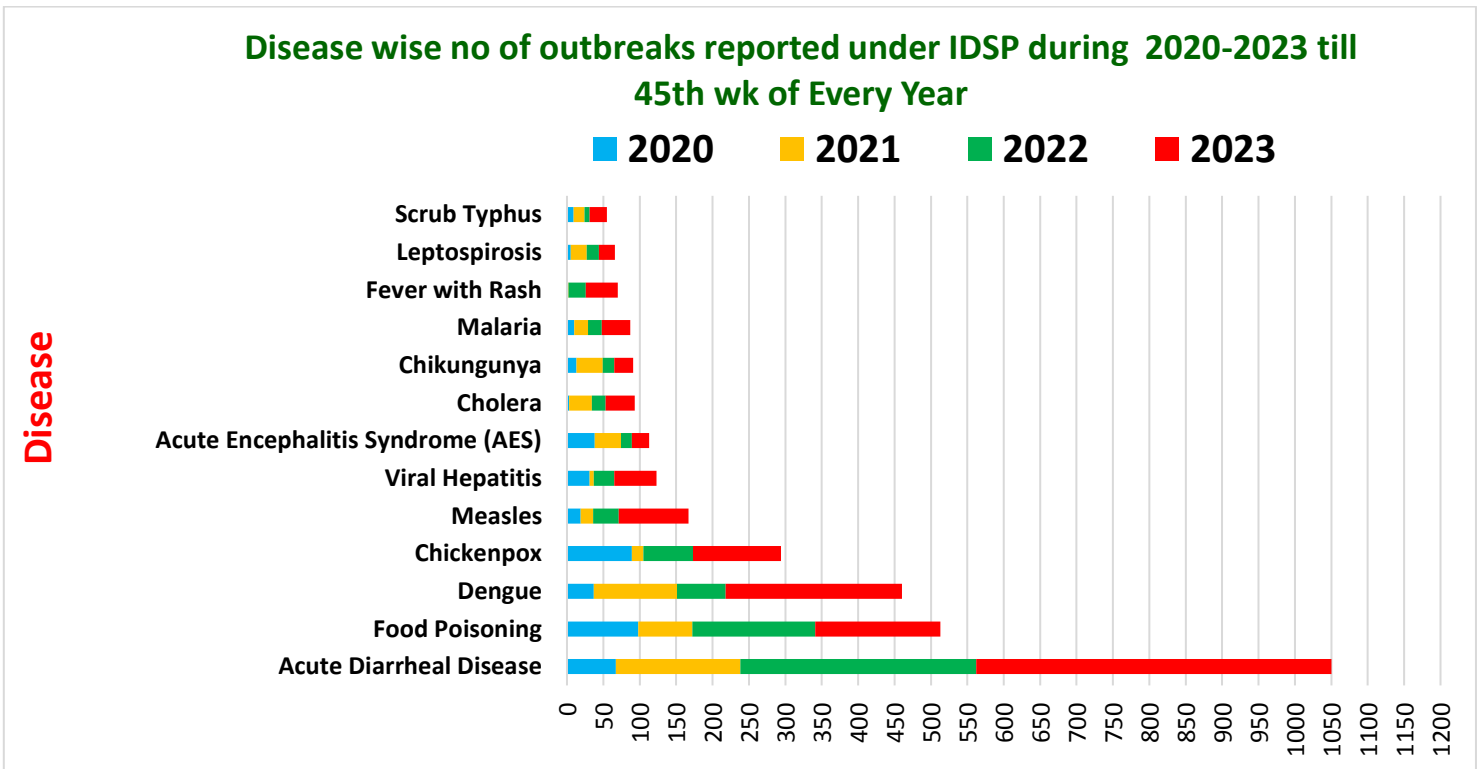
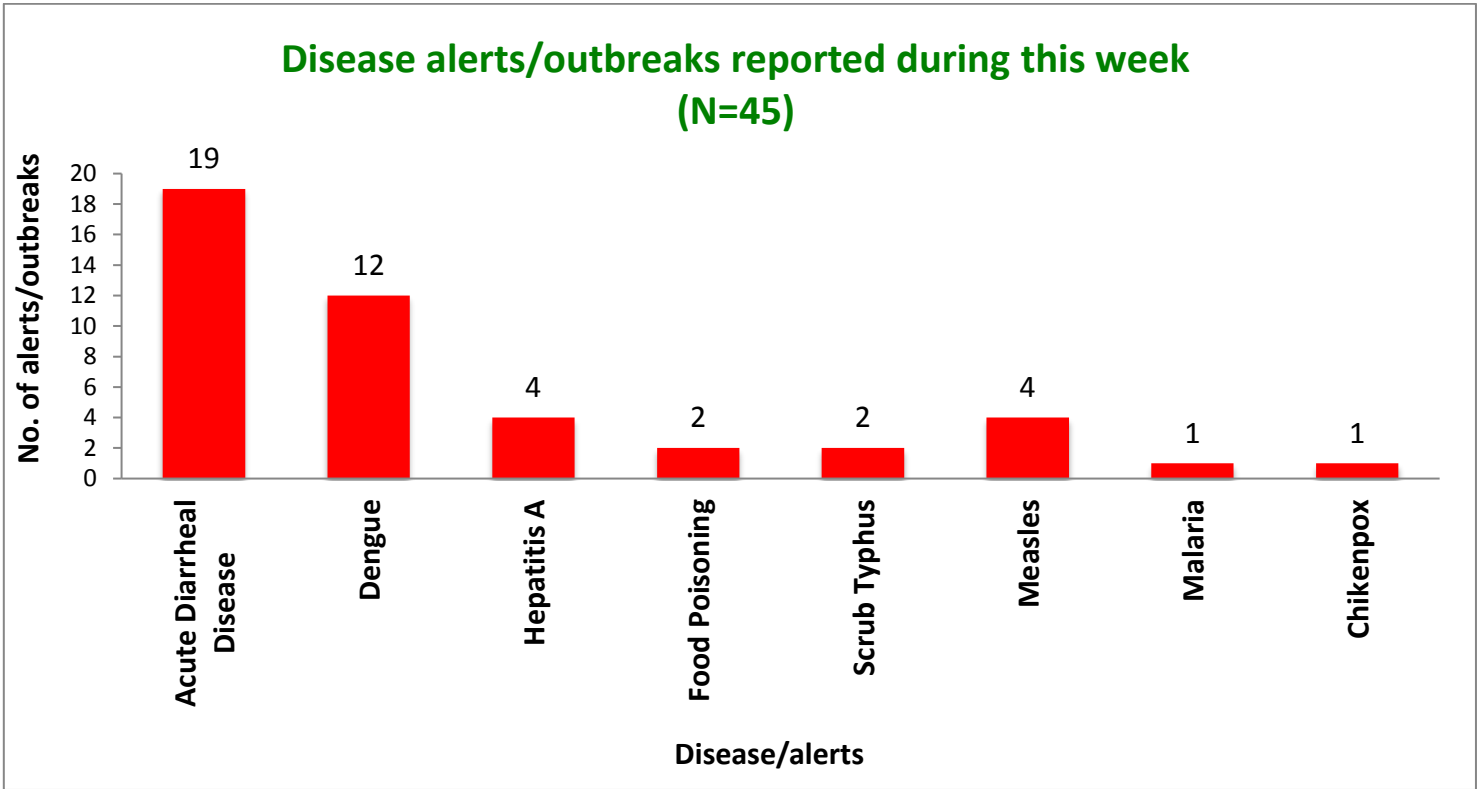


### Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report ( including NIL report)	27
No. of States/UT's Submitted 'NIL' outbreak report	12

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



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
AP/CTR/2023/45/1589	Andhra Pradesh	Chittoor	Acute Diarrheal Disease	36	0	04-11-23	07-11-23	Under Surveillance	Cases reported from Thummindapalyam, VHC Thummindapalyam, PHC Gudipala, Gudipal Mandal, Chittoor Dist. Cases presented with symptoms of pain abdomen, vomiting and loose stools. Five water samples were sent to District Public Health Laboratory, Tirupat. Two Stool samples were collected & sent to Dist. Hospital, Chittoor, in which no ova & cyst were seen. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
AS/CRG/2023/45/1590	Assam	Chirang	Measles	6	0	08-11-23	10-11-23	Under Control	Cases were reported from Ballamguri BPHC, Village: Bhowraguri, Sub-District: Bijni (Pt), District: Chirang. Cases presented with symptoms of Fever with Rash, cough and coryza. Total 6 serum and throat swab samples collected & sent to WHO, Bongaigaon Unit, which were found to be positive for IgM by ELISA. District RRT investigated the outbreak. House to house survey was done and Vitamin A solution was administered to all the cases. Extra immunization session was conducted to cover the due beneficiaries for MR vaccine and extra doses. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.

AS/DBG/2023/45/1591	Assam	Dibrugarh	Acute Diarrheal Disease	36	0	07-11-23	07-11-23	Under Control	Cases were reported from Ballamguri BPHC, Village: Khania Gaon, Sub-District: Dibrugarh West, District: Dibrugarh. Cases presented with symptoms of fever, pain abdomen & loose motion. One water sample was collected & sent to State referral laboratory (SRL), Microbiology Dept, Assam Medical college and Hospital, Dibrugarh, which was found to be unsatisfactory for drinking purpose by MPN test. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
AS/JRT/2023/45/1592	Assam	Jorhat	Acute Diarrheal Disease	14	0	08-11-23	09-11-23	Under Control	Cases were reported from Dohotia SD, Village: Khangia Gaon, Sub-District: Jorhat West, District: Jorhat. Cases presented with symptoms of pain abdomen, loose stools and nausea. Three water samples were sent to SRL, Dept of Microbiology, JMCH, all were found to be unsatisfactory for drinking purpose by MPN test. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
CT/KAW/2023/45/1593	Chhattisgarh	Kabirdham	Acute Diarrheal Disease	13	0	08-11-23	10-11-23	Under Control	Cases were reported from CHC Bodla, Village: Khairbana Khurd, Sub-District: Bodla, District: Kabirdham. Cases presented with complaints of diarrhea. Total 8 water samples and 3 stool samples were collected & sent to Medical College Rajnandgaon. All water samples were found potable and 3 stool samples were positive for Escherichia coli. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

<b>GJ/GAN/2023/45/1594</b>	<b>Gujarat</b>	<b>Gandhinagar</b>	<b>Acute Diarrheal Disease</b>	29	0	08-11-23	08-11-23	<b>Under Control</b>	Cases were reported from Vadodara, Village: Vajapur, Sub-District: Gandhinagar, District: Gandhinagar. Cases presented with symptoms of diarrhea and vomiting. A water sample was taken and the sample was sent to the Microbiology Department of GMERS College. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>GJ/MIS/2023/45/1595</b>	<b>Gujarat</b>	<b>Mahisagar</b>	<b>Acute Diarrheal Disease</b>	6	0	08-11-23	08-11-23	<b>Under Control</b>	Cases were reported from UHC Balasinor, Village: Balasinor, Sub-District: Balasinor, District: Mahisagar. Cases presented with symptoms of diarrhea, abdominal pain and vomiting. Three biological water sample taken & sent to WASMO Laboratory, which were found to be potable for drinking purpose. Also 10 chlorine test were done, out of which 9 were positive on chlorine test. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>GJ/SBK/2023/45/1596</b>	<b>Gujarat</b>	<b>Sabarkantha</b>	<b>Hepatitis A</b>	26	0	06-11-23	06-11-23	<b>Under Surveillance</b>	Cases were reported from Aroda, Village: Daramli, Sub-District: Idar, District: Sabarkantha. Cases presented with symptoms of abdominal pain, vomiting, fever and diarrhea. The affected age group was 6-36 years. Total 26 samples were sent for investigation, out of which 3 were found to be positive for Anti-HAV IgM by ELISA District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

<b>HR/PCH/2023/45/1597</b>	<b>Haryana</b>	<b>Panchkula</b>	<b>Acute Diarrheal Disease</b>	151	1	04-11-23	06-11-23	<b>Under Control</b>	Cases reported from Village Abeypur under PHC Old Panchkula. Cases presented with rice watery stool. Bacteriological examination of collected water samples was carried out at Public Health Lab, Ramgarh, revealing fitness for drinking in 18 out of 25 samples. In the specific testing of stool samples for Vibrio Cholera at DPHL, Civil Hospital, Sector-6, Panchkula, 7 out of 10 samples were found to be negative. Death of a 42 year old male has occurred due to the illness.
<b>JH/DMK/2023/45/1598</b>	<b>Jharkhand</b>	<b>Dumka</b>	<b>Dengue</b>	9	0	05-11-23	06-11-23	<b>Under Surveillance</b>	Cases were reported from Village Lakhna, Sub-District Jama, District Dumka. Cases presented with fever, weakness and body ache. Total 9 blood samples were collected and sent to DPHL Dumka, 4 samples came positive for Dengue NS1 by ELISA and 2 samples came positive for Dengue IgM by ELISA. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.
<b>JH/JAT/2023/45/1599</b>	<b>Jharkhand</b>	<b>Jamtara</b>	<b>Chickenpox</b>	10	0	04-11-23	06-11-23	<b>Under Surveillance</b>	Cases were reported from Village Amjora Lengratana, Sub-District Narayanpur, District Jamtara. Cases presented with fever with rash. Total 5 blood samples were sent to RIMS Ranchi. All the samples came positive for Varicella Zoster Virus IgM by ELISA. District RRT investigated the outbreak. Age group of the affected cases were 9-45 years. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.

<b>JH/KUT/2023/45/1600</b>	<b>Jharkhand</b>	<b>Khunti</b>	<b>Measles</b>	7	0	10-11-23	10-11-23	<b>Under Surveillance</b>	Cases were reported from Village Kurkuta, Sub-District Khunti, District Khunti. Cases presented with fever with rash. Total 5 blood samples were sent to RIMS Ranchi. District RRT investigated the outbreak. Age group of the affected cases were 2-23 years. Cases were treated symptomatically. Vitamin A solution were given to the children. All the samples came positive for Measles IgM by ELISA. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
<b>JH/SAK/2023/45/1601</b>	<b>Jharkhand</b>	<b>Saraikela Kharsawan</b>	<b>Acute Diarrheal Disease</b>	16	0	08-11-23	09-11-23	<b>Under Surveillance</b>	Cases were reported from village Lapatand, Sub-District Ichagarh, District Saraikela Kharsawan. Cases presented with loose motion and vomiting. All age groups were equally affected. 5 water samples were collected and sent for investigations. District RRT investigated the outbreak. Cases were treated symptomatically. Water culture did not growth of any pathogenic organism. No deaths reported. Community awareness and health education given by peripheral team on hygiene and sanitation.
<b>KN/BEG/2023/45/1602</b>	<b>Karnataka</b>	<b>Bengaluru Rural</b>	<b>Acute Diarrheal Disease</b>	28	0	08-11-23	09-11-23	<b>Under Control</b>	Cases reported from Medimallasandra village, Muthsandra PHC, Hosakote Taluk, Bangalore Rural District. Cases presented with symptoms of loose stools, vomiting, pain abdomen and weakness. A total of 7 stool & 5 water samples were sent to BMC, Bangalore & PHI lab, Bangalore respectively. Out of which 3 stool samples came positive for Cholera by culture & 2 water samples were found to be NSPP by MPN test. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.



<b>KN/HAS/2023/45/1603</b>	<b>Karnataka</b>	<b>Hassan</b>	<b>Acute Diarrheal Disease</b>	21	0	07-11-23	08-11-23	<b>Under Control</b>	Cases reported from Devihalli, Village, Honnavara PHC, Hassan Taluk, Hassan District. Cases presented with symptoms of vomiting, diarrhea and fever after having food at Gramdevathi function at Devihalli village. Total 10 stool samples and 1 water sample were tested at DSL Hassan, out of which 10 stool sample were negative by culture, and 1 water sample was found to be SPP. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>KN/RNA/2023/45/1604</b>	<b>Karnataka</b>	<b>Ramanagara</b>	<b>Acute Diarrheal Disease</b>	15	0	10-11-23	11-11-23	<b>Under Control</b>	Cases reported from BIDADI town, Bidadi CHC, Ramanagara, Taluk, Ramanagar District. Cases presented with symptoms of loose motion, vomiting and fever. Total 5 stools samples for culture and sensitivity were tested at BMC, & 2 water samples for MPN test were sent to PHI Bangalore, out of which 5 stool samples came Negative for Culture at BMC & 2 water samples were found to be SPP. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>KL/ERN/2023/45/1605</b>	<b>Kerala</b>	<b>Ernakulam</b>	<b>Hepatitis A</b>	10	0	08-11-23	08-11-23	<b>Under Surveillance</b>	Cases were reported from FHC Chowara, Sub-District: Aluva, District: Ernakulam. Cases presented with symptoms of fever and pain abdomen. The affected age group was 5-15 years. A total of 3 samples were collected and tested positive for AAV IgM antibody. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.



<b>KL/PLK/2023/45/1606</b>	<b>Kerala</b>	<b>Palakkad</b>	<b>Acute Diarrheal Disease</b>	13	0	08-11-23	08-11-23	<b>Under Control</b>	Cases were reported from PHC Malampuzha, Sub-District: Palakkad, District: Palakkad. Cases presented with symptoms such as vomiting, diarrhea, and shivering. Water samples were collected by the food safety department. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>KL/PTH/2023/45/1607</b>	<b>Kerala</b>	<b>Pathanamthitta</b>	<b>Food Poisoning</b>	<b>18</b>	0	09-11-23	10-11-23	<b>Under Control</b>	Cases were reported from FHC Cheneerkara & PHC Cheneerkara, Village: Cheneerkara, Sub-District: Kozhenchery, District: Pathanamthitta. Cases presented with symptoms of fever, abdominal pain, vomiting, loose stools and fatigue. All the cases had taken food from a common place. Total 9 food samples were sent to the Food safety department. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>KL/THI/2023/45/1608</b>	<b>Kerala</b>	<b>Thiruvananthapuram</b>	<b>Hepatitis A</b>	9	0	06-11-23	07-11-23	<b>Under Surveillance</b>	Cases were reported from FHC Pullampara, Village: Pullampara, Sub-District: Nedumangad, District: Thiruvananthapuram. Cases presented with symptoms of recurrent fever, tiredness, vomiting, diarrhea, and high-colored urine. A total of 9 samples were sent to DDRC laboratory, MCH Trivandrum & RGCB, out of which 4 came positive for Hepatitis A virus IgM. Two water samples were tested at Kerala Water authority Sub district quality testing centre, Aruvikkara, which showed presence of E.Coli and Coliform bacteria in the well water. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

MP/BPL/2023/45/1609	Madhya Pradesh	Bhopal	Scrub Typhus	11	0	09-11-23	09-11-23	Under Surveillance	Cases were reported from Sanjivani Baba Nagar, District: Bhopal. Cases presented with symptoms of fever. Serological sample for IgM Elisa test was taken of 2 cases and sent to AIIMS Bhopal, which were came positive for IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on scrub typhus. Active surveillance was done. House to house survey was done.
MP/SNA/2023/45/1610	Madhya Pradesh	Satna	Acute Diarrheal Disease	27	0	08-11-23	08-11-23	Under Surveillance	Cases were reported from CHC Kothi, Sub-District: Kothi, District: Satna. Cases presented with symptoms of diarrhea and vomiting. One blood sample was sent to AIIMS Bhopal, which was found to be negative for cholera & E.coli was found in the sample. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
MP/SJP/2023/45/1611	Madhya Pradesh	Shajapur	Measles	14	0	07-11-23	08-11-23	Under Surveillance	Cases were reported from PHC Maksi, Village: Panwadi, Sub-District: Shajapur, District: Shajapur. Cases presented with symptoms of fever with rash. Total 8 samples were sent to GMC Bhopal, out of which 7 came positive for measles. District RRT investigated the outbreak. House to house survey was done and Vitamin A solution was administered to all the cases. Extra immunization session was conducted to cover the due beneficiaries for MR vaccine and extra doses. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.
MH/AMN/2023/45/1612	Maharashtra	Ahmednagar	Acute Diarrheal Disease	179	0	05-11-23	08-11-23	Under Surveillance	Cases Reported from Sawali Vihir, PHC Sawali Vihir, Block Rahata, Dist. Ahmednagar. Cases presented with symptoms of Vomiting, Nausea, and Loose Motion etc. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

MH/BED/2023/45/1613	Maharashtra	Beed	Dengue	5	1	04-11-23	09-11-23	<b>Under Surveillance</b>	Cases Reported from Mundewadi, PHC-Rajegaon, Block Kaij. Cases presented with symptoms of Fever, Body ache. Total 5 samples were collected and sent to District Priority Lab DH Beed, out of that only 1 sample was found positive for dengue IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done. Death of an 11 year old female has occurred due to the illness (dengue IgM ELISA positive).
MH/NAG/2023/45/1614	Maharashtra	Nagpur	Scrub Typhus	3	1	08-11-23	09-11-23	<b>Under Surveillance</b>	Cases Reported from Ghogli, Block Kamptee, PHC Gumthi & Sub Centre Gumthala. Cases presented with symptoms of fever. Total 3 samples were collected & sent to AIIMS Nagpur, all 3 samples were negative for IgM ELISA for Scrub Typhus. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done. Death of a 64 year old female has occurred due to the illness (Scrub Typhus IgM ELISA positive).

MH/NAN/2023/45/1615	Maharashtra	Nanded	Dengue	10	0	22-09-23	10-11-23	<b>Under Control</b>	Cases Reported from Dhamangaon, PHC Betmogra, Block Mukhed, Dist. Nanded Cases presented with symptoms of fever. Total 14 samples were collected and sent to GMC Nanded, out of that 10 were found positive for dengue IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done.
MH/OSM/2023/45/1616	Maharashtra	Osmanabad	Dengue	31	1	09-11-23	09-11-23	<b>Under Surveillance</b>	Cases Reported from Varuda, SC Kini, PHC Dhoki, Block Osmanabad. Cases presented with symptoms of fever. Total 8 serum samples were collected & sent to Solapur lab, out of that only 1 was found positive for dengue IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done. Death of a 9 year old male has occurred due to the illness (dengue IgM ELISA positive).
MH/SGL/2023/45/1617	Maharashtra	Sangli	Dengue	6	0	03-11-23	06-11-23	<b>Under Surveillance</b>	Cases Reported from Village Jath City, Block Jath, PHC Walsang, SC Jath 1. Cases presented with symptoms of fever. Total 6 blood samples were collected & sent to GMC Miraj, out of that only 1 came positive for Dengue IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done.

MH/STA/2023/45/1618	Maharashtra	Satara	Dengue	16	0	08-11-23	08-11-23	Under Surveillance	Cases Reported from Kumathe, Block Koregaon, PHC Tadavale, SC Kumathe. Cases presented with symptoms of fever. Total 30 samples were collected & sent to NIV Pune, out of that 13 were found positive for dengue, & 3 found positive for chikungunya on IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue & chikungunya. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done.
MN/IMP/2023/45/1619	Manipur	Imphal West	Measles	9	0	04-11-23	07-11-23	Under Surveillance	Cases reported from Paobitek under CHC Wangoi, Imphal West. Cases presented with symptoms of fever, cough, runny nose, rash, conjunctivitis, diarrhea etc. The affected age group was 2-9 years. District RRT investigated the outbreak. House to house survey was done and Vitamin A solution was administered to all the cases. Extra immunization session was conducted to cover the due beneficiaries for MR vaccine and extra doses. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.
MG/WKH/2023/45/1620	Meghalaya	South West Khasi Hills	Hepatitis A	15	0	01-11-23	08-11-23	Under Surveillance	Cases were reported from Mawkyrwat CHC under Mawkyrwat block. Cases were presented with fever, jaundice and diarrhea. The affected age group was 2 months to 8 years. total 5 blood samples were collected & sent to Pasteur Institute, Shillong and all 5 came out positive for Hepatitis A virus. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

OR/BAG/2023/45/1621	Odisha	Bargarh	Food Poisoning	30	0	06-11-23	07-11-23	Under Control	Cases reported from Attabir College, Bargarh. Cases presented with symptoms of loose, motion and abdominal pain, nausea. The affected age group was 18-25 years. Samples were sent to DPHL Bargarh, which showed no growth on Culture, H2S Positive, and OT: 0.1 PPM. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
OR/BAG/2023/45/1622	Odisha	Bargarh	Acute Diarrheal Disease	8	0	10-11-23	11-11-23	Under Control	Cases reported from Jhilminda village of Bargarh District. Cases presented with symptoms of loose, motion and abdominal pain. The affected age group was 20-30 years. Samples were sent to DPHL Bargarh, which showed no growth on Culture, H2S Positive, and OT: 0.1 PPM. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
OR/DNK/2023/45/1623	Odisha	Dhenkanal	Acute Diarrheal Disease	7	0	05-11-23	07-11-23	Under Control	Cases reported from Analaberini, Aluajharana Ashram Residential School. Cases presented with symptoms of loose motion and abdominal pain. The affected age group was 8-13 years. Total 6 rectral samples were sent to DPHL Dhenkanal, which showed Salmonella Species in two samples. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
OR/MBJ/2023/45/1624	Odisha	Mayurbhanj	Acute Diarrheal Disease	13	0	10-11-23	09-11-23	Under Control	Cases were reported from Kanjiasole, Village: Nuagan, Sub-District: Bangiriposi, District: Mayurbhanj. Cases presented with symptoms of loose motion and abdominal pain. The affected age group was 20-35 years. Three samples were sent to DPHL Mayurbhanj, which were H2S Positive and 0.1 PPM on OT test. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

<b>WB/BRB/2023/45/1625</b>	<b>West Bengal</b>	<b>Birbhum</b>	<b>Acute Diarrheal Disease</b>	65	1	06-11-23	06-11-23	<b>Under Control</b>	Cases reported from Rajnagar RH, Village Rajnagar, District Birbham. Cases presented with symptoms of vomiting, abdominal pain & fever. The affected age group was 20-29 years. Total 4 of rectal swab samples were collected & sent to Suri Sardhar Hospital Birbhum. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
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### 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
AS/NLB/2023/45/1626	Assam	Nalbari	Acute Diarrheal Disease	8	0	30-09-23	Under Control	Cases were reported from Kamarkuchi PHC, Village: Raimadha, Sub-District: Barbhag, District: Nalbari. Cases presented with symptoms of loose watery stool. A total of 8 rectal swabs & 1 water sample were sent to DPHL, Nalbari, all were found to be negative for any pathogen on culture & MPN test respectively. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
BH/JAH/2023/45/1627	Bihar	Jehanabad	Dengue	39	0	30-10-23	Under Surveillance	Cases were reported from many villages of Sub-District Kako and Ghoshi, District Jehanabad. Cases presented with fever, bodyache. Total 39 blood samples were collected and sent for investigation. District RRT investigated the outbreak. Cases were treated symptomatically. All samples came positive for Dengue NS1 by ELISA. Community awareness and health education given by peripheral team on vector control measures, hygiene and sanitation.
MP/INR/2023/45/1628	Madhya Pradesh	Indore	Dengue	96	0	29-10-23	Under Surveillance	Cases were reported from CHC Depalpur, Sub-District: Depalpur, District: Indore. Cases presented with symptoms of fever. Total 96 blood samples were sent to DPHL Lab Indore, out of which 29 came positive for dengue NS1 Ag by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done.
MP/SVP/2023/45/1629	Madhya Pradesh	Shivpuri	Dengue	38	0	31-10-23	Under Surveillance	Cases were reported from DH Shivpuri, Sub-District: Shivpuri, District: Shivpuri. Cases presented with symptoms of fever, body pain, or a rash. Total 38 samples were sent to DH Lab sentinel site, out of which 12 came positive for dengue NS1 Ag by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done.

MH/BED/2023/45/1630	Maharashtra	Beed	Dengue	5	1	30-10-23	Under Surveillance	Cases Reported from Dhekanmoha, PHC Nalwandi, Block Beed. Cases presented with symptoms of fever, body ache, headache, vomiting etc. Total 5 samples were collected and sent to District Priority Lab DH Beed, out of that only 1 sample was found positive for dengue IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done. Death of an 8 months old female has occurred due to the illness (dengue IgM ELISA positive).
MH/NAN/2023/45/1631	Maharashtra	Nanded	Dengue	6	1	27-09-23	Under Control	Cases Reported from Manatha, PHC Nimgaon, SC Manatha, Block Hadgaon, Dist. Nanded. Cases presented with symptoms of fever. Total 6 blood samples were sent to GMC Nanded, all were found to be negative for IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done. Death of a 35 year old female has occurred due to the illness (dengue IgM ELISA positive).
MH/NAN/2023/45/1632	Maharashtra	Nanded	Dengue	12	0	20-09-23	Under Control	Cases Reported from Dhamandari Village, PHC Malegaon, Block Ardhapur, Dist. Nanded. Cases presented with symptoms of fever. Total 12 blood samples were collected & sent to GMC Nanded for IgM ELISA, out of that 2 were positive for Dengue. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue. Fever and container survey were conducted in the area and surrounding areas, and preventive and curative measures were taken. Daily entomological surveys were conducted. Fogging, source reduction were done.
MN/IMP/2023/45/1633	Manipur	Jiribam	Malaria	6	0	03-10-23	Under Control	Cases reported from CHC Jiribam. Cases presented with symptoms of fever, Rash, Conjunctivitis. The affected age group was 1-5 years. Throat swabs were collected from 6 patients and were sent to WHO Imphal branch which came positive for Measles. District RRT investigated the outbreak. House to house survey was done and Vitamin A solution was administered to all the cases. Extra immunization session was conducted to cover the due beneficiaries for MR vaccine and extra doses. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.

## 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 <https://www.mohfw.gov.in/>