

WEEKLY OUTBREAK REPORT

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

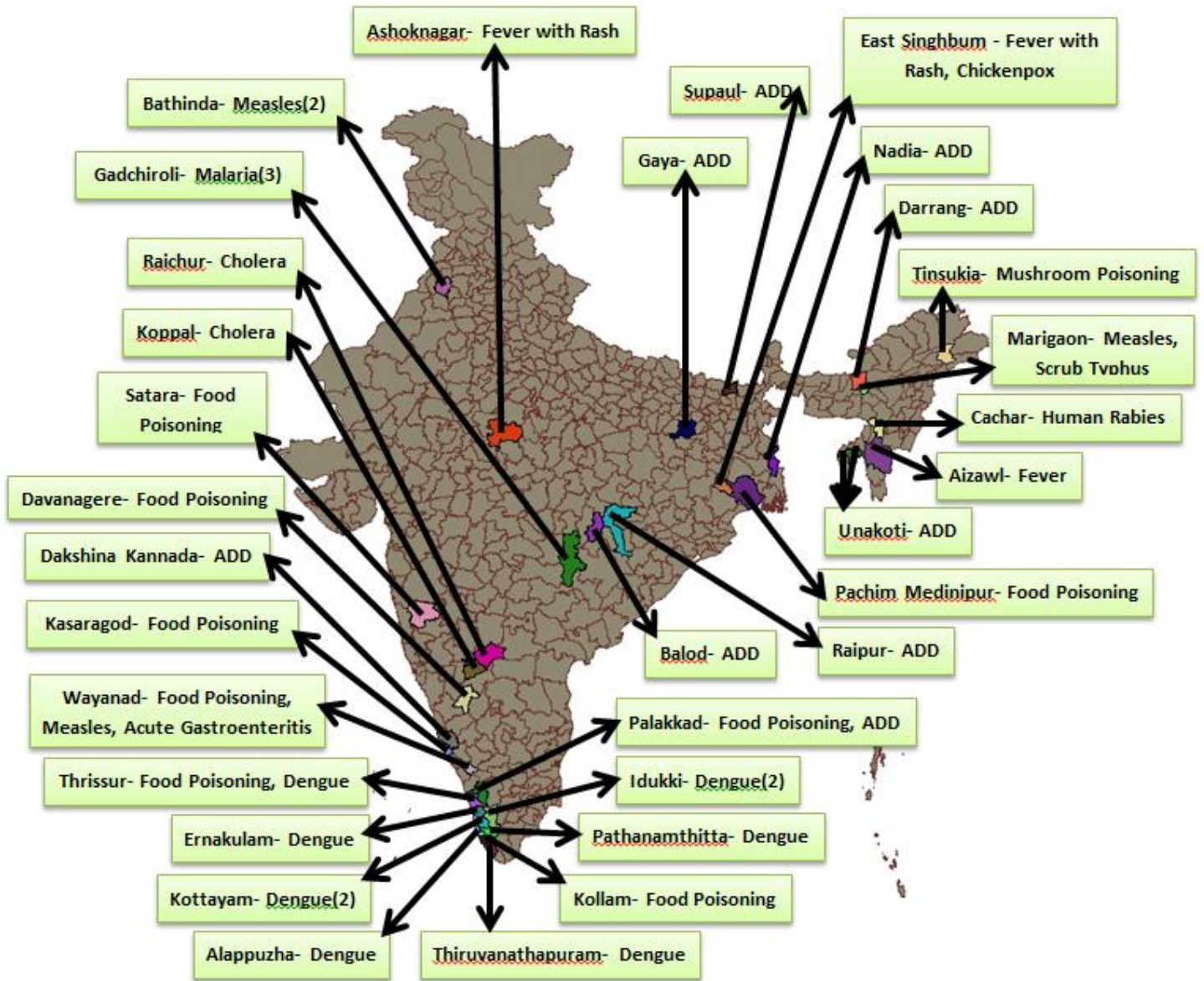
(29th May 2023 to 4th June 2023)



22nd Week

District wise disease alerts/outbreaks reported in the 22nd week 2023

22nd Week Map

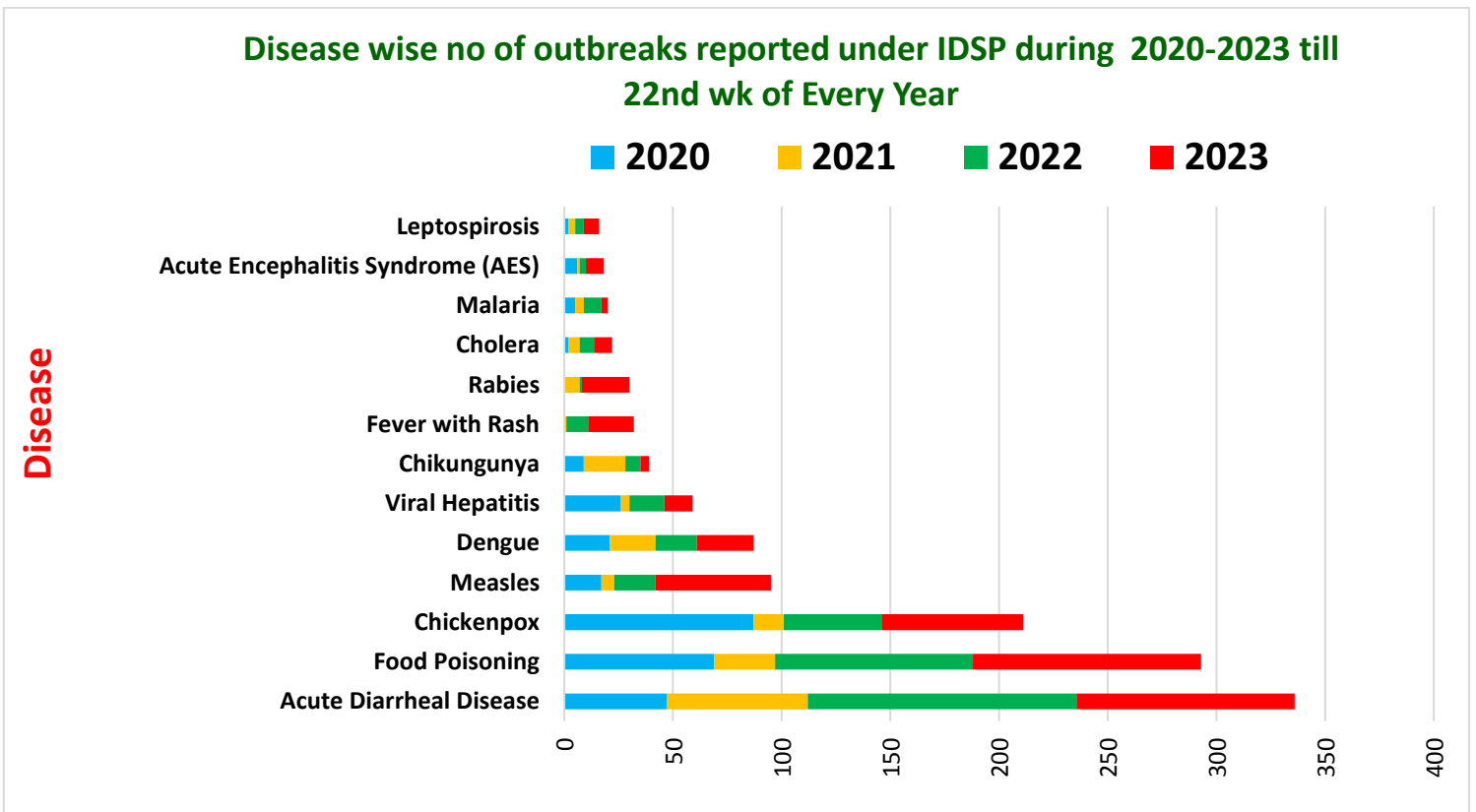
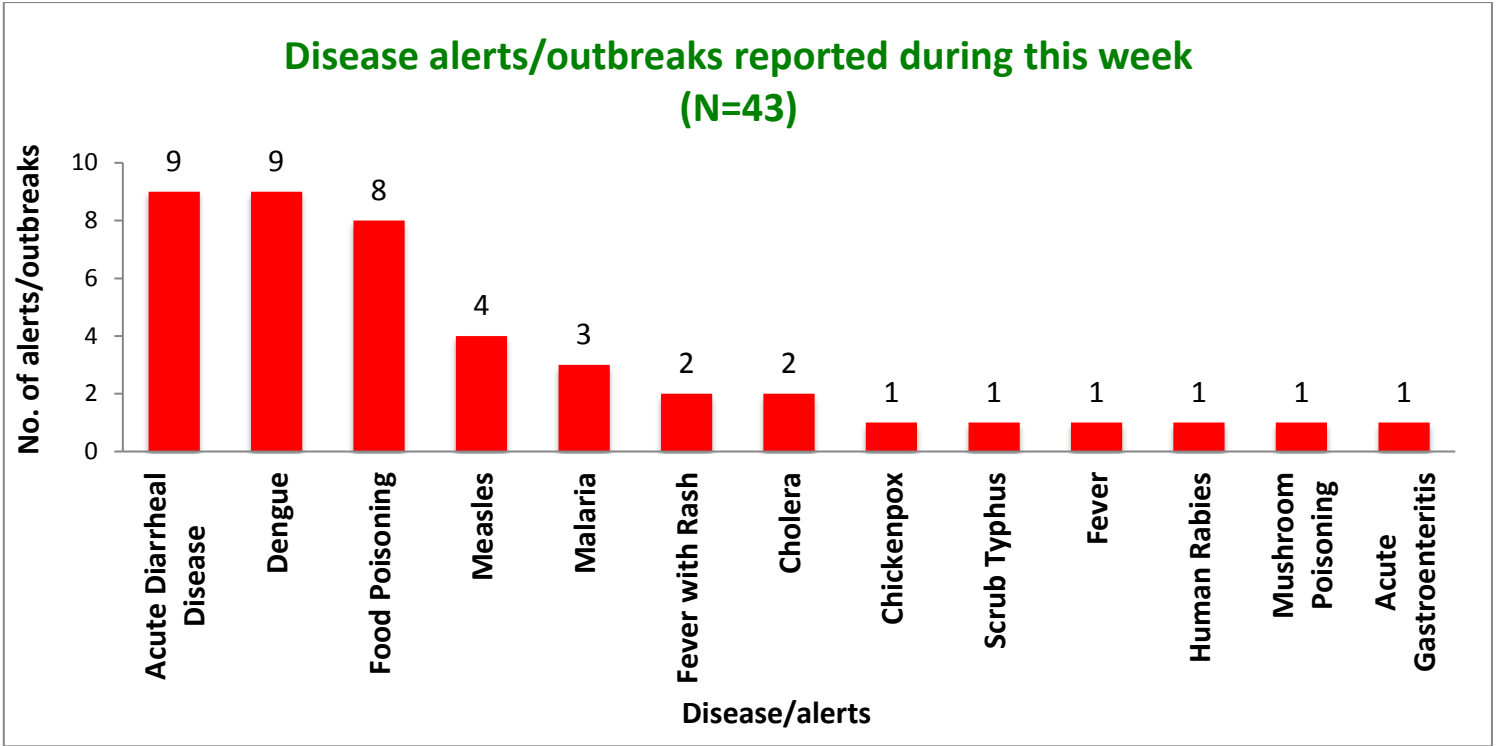


Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	13
No. of States/UT's Submitted 'NIL' outbreak report	1

INTEGRATED DISEASE SURVEILLANCE PROGRAMME
NATIONAL CENTRE FOR DISEASE CONTROL

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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
AS/CCR/2023/22/445	Assam	Cachar	Human Rabies	01	01	27-05-2023	29-05-2023	Under Control	Cases reported from Village Purbo Dayapur Block Udharbond, District Cachar. Case presented with dog bite history. District RRT investigated the outbreak. The case 2year old child succumbed to death on 26-05-2023 at SMCH. Community awareness and health education given by peripheral health team on vaccinaton.
AS/MAR/2023/22/446	Assam	Marigaon	Scrub Typhus	02	00	30-05-2023	31-05-2023	Under Control	Cases reported from Village Patrabori and Torabori, Block Laharighat and Bhurbandha, District Marigaon. Cases presented with fever and jaundice. Serum sample were sent to GMCH. District RRT investigated the outbreak. Result came positive for the Scrub typhus IgM by ELISA. Door to door survey was done. Community awareness and health education given by peripheral health team on vector control measures and sanitation.
BH/SUP/2023/22/447	Bihar	Supaul	Acute Diarrheal Disease	50	00	29-05-2023	29-05-2023	Under Control	Cases reported from Village Chhatapur, PHC Tuthi Panchayat, District Supaul. Cases presented with vomiting and loose stools. District RRT investigated the outbreak. Cases developed the symptoms after eating the mid-day meal. Cases were in the age group of 6-15 years. ORS distribution, chlorination of water done. Community awareness and health education given by peripheral health team on food hygiene, safe drinking water and sanitation.

CT/BLD/2023/22/448	Chhattisgarh	Balod	Acute Diarrheal Disease	38	00	28-05-2023	03-06-2023	Under Control	Cases reported from Village Saloni, Block Gunderdehi, District Balod. Cases presented with vomiting and loose stools. District RRT investigated the outbreak. Door to door survey was done. Cases were in the age group of 7-70 years. ORS distribution, chlorination of water done. Community awareness and health education given by peripheral health team on food hygiene, safe drinking water and sanitation.
JH/ESI/2023/22/449	Jharkhand	East Singhbhum	Fever with Rash	14	00	02-06-2023	02-06-2023	Under Control	Cases reported from CP tola Bagbeda District East Singhbhum. Cases presented with fever with rash. Three blood samples were sent to VRDL lab Jamshedpur in MGM Medical college. District RRT investigated the outbreak. All the serum samples came positive for Chicken pox (Varicella Zoster) by IgM ELISA. The affected cases were of the age group of 0-40 years. House to house survey was done. Extra immunization session was conducted to cover the due beneficiaries. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.
KN/DVA/2023/22/450	Karnataka	Davanagere	Food Poisoning	15	00	02-06-23	03-06-23	Under Surveillance	Cases reported from Village Kodadagudda, PHC Bilchodu, Taluk Jagaluru, District Davanagere. Cases presented with vomiting and loose stools after having food in a common event. Two water samples were sent to Bilchodu PHC Lab. District RRT investigated the outbreak. Water samples were negative in H2S media. Cause of outbreak might be food intake at an event, as symptoms appeared after having the food. Community awareness and health education given by peripheral health team on hygiene, sanitation.

KN/DKK/2023/22/451	Karnataka	Dakshina Kannada	Acute Diarrheal Diseases	27	00	02-06-23	03-06-23	Under Surveillance	Cases reported from ward 40, UPHC Bunder, Taluk Mangalore, District Dakshina Kannada. Cases presented with vomiting loose stools. Six water samples and one stool sample collected and sent to DPHL Dakshina Kannada. District RRT investigated the outbreak. Four water samples found unfit in MPN Method, stool sample did not show any enteropathogens. Age group of the cases were above 18 years. Cause of outbreak might be contaminated water. Community awareness and health education given by peripheral health team on hygiene, sanitation.
KN/KPP/2023/22/452	Karnataka	Koppal	Cholera	32	00	03-06-23	04-06-23	Under Control	Cases reported from Village Guladalli, PHC Kukanapalli, Taluk Koppal, Distirct Koppal. All cases had symptoms of vomiting & loose stools. Two stool and Seven water samples collected and sent to DPHL Koppal. District RRT investigated the outbreak. Out of 07 water samples, 03 were non-potable. 2 stool samples came positive for Vibrio Cholera by stool culture and sensitivity. Daily house to house survey was initiated along with ORS distribution. Community awareness and health education given by peripheral health team on hygiene, sanitation.

KN/RCR/2023/22/453	Karnataka	Raichur	Cholera	101	00	02-06-23	03-06-23	Under Surveillance	Cases reported from Village Yaragunti, PHC Echanal, Taluk Lingasugur, Distirct Raichur. Cases presented with vomiting and loose stools. Eight stool samples and Forty-one water samples collected and sent to RIMS Lab. District RRT investigated the outbreak. One stool sample found positive for Vibrio cholerae by hanging drop method. Two water samples were found unfit for drinking in MPN method. Community awareness and health education given by peripheral health team on hygiene, sanitation.
KL/ALP/2023/22/454	Kerala	Alappuzha	Dengue	22	00	29-05-23	02-06-23	Under Surveillance	Cases reported from ward- 16, Punnapra CHC Ambalapuzha, District Alappuzha. Cases presented with fever, headache. Twenty-Four samples collected and sent to PH Lab. District RRT investigated the outbreak. Twenty-two blood samples came positive for dengue (7 tested positive by IgM ELISA, 7 by NS1 ELISA, 1 by PCR and 7 by NS1 Card test). Source reduction and fever survey were done. Community awareness and health education given by peripheral health team on vector control measures.

KL/KAS/2023/22/455	Kerala	Kasaragod	Food Poisoning	47	00	01-06-23	02-06-23	Under Surveillance	Cases reported from Panathady, PHC Konnakkad, District Kasaragod. Cases presented with nausea, vomiting, loose stools and pain abdomen. Two blood samples collected and sent to RPH Lab, Kannur. District RRT investigated the outbreak. Health education was given. Symptoms appeared after the dinner taken on 30-05-2023 during training Programme conducted at Paithrakam Auditorium. Affected age group is 15-17 years. One blood culture came positive for Spingomonas paucimobilis. Community awareness and health education given by peripheral health team on hygiene, sanitation.
KL/KOA/2023/22/456	Kerala	Kollam	Food Poisoning	24	00	30-05-23	31-05-23	Under Control	Cases reported from Kalakkode, District Kollam. Cases presented with nausea, vomiting, pain abdomen and loose stools. District RRT investigated the outbreak. All the cases consumed food served during a marriage reception. Community awareness and health education given by peripheral health team on vector control measures.
KL/PLK/2023/22/457	Kerala	Palakkad	Acute Diarrheal Disease	16	00	04-06-23	05-06-23	Under Surveillance	Case reported from Village Koppam, Irshadul Anam Sheriyath College, wards 3 District Palakkad. Cases presented with vomiting and loose stools. Stool and water samples collected and sent to RDC Lab, Palakkad. District RRT investigated the outbreak. Affected cases were of the age group 15-17 years. Result of water samples found unsatisfactory and presence of coliforms. Community awareness and health education given by peripheral health team on hygiene, sanitation.

KL/PLK/2023/22/458	Kerala	Palakkad	Food Poisoning	14	00	29-05-23	07-06-23	Under Control	Cases reported from Thrithala, Block Chalissey, District Palakkad. Cases presented with diarrhea, vomiting, fever and abdominal pain. Water samples collected and sent for testing. District RRT investigated the outbreak. Cause of outbreak might be food intake at a marriage function at KMK Banquet hall Pattambi road, ward 3. Community awareness and health education given by peripheral health team on hygiene, sanitation.
KL/TRC/2023/22/459	Kerala	Thrissur	Food Poisoning	35	00	30-05-23	03-06-23	Under Surveillance	Cases reported from Village Panjal, SC Pynkulam, FHC Pazhayanur, District Thrissur. Cases presented with fever, loose stools and pain abdomen. Water and One stool sample collected and sent to NIV Alappuzha. District RRT investigated the outbreak. All the cases consumed food served during Programme held at the Mullakara temple, Panjal on 29th May 2023. Water sample showed the growth of Coliforms colony, while stool sample was negative for Rota virus. Community awareness and health education given by peripheral health team on sanitation and hygiene.
KL/WYN/2023/22/460	Kerala	Wayanad	Food Poisoning	114	00	29-05-23	02-06-23	Under Surveillance	Cases reported from Kalpetta, District Wayanad. Cases presented with vomiting, fever, loose stools. Food samples collected and sent to Regional Lab, Malaparambu Kozhikode. Stool samples were collected and sent to NIV Alappuzha. District RRT investigated the outbreak. All the cases consumed food from Muzwalla restaurant Kalpetta. Community awareness and health education given by peripheral health team on sanitation and hygiene

MH/GAD/2023/22/461	Maharashtra	Gadchiroli	Malaria	19	01	29-05-2023	29-05-2023	Under Control	Cases reported from Village Marakbodi, Block Gadchiroli, District Gadchiroli. Cases presented with fever. 233 serum samples were taken and sent to PHC Potegaon. District RRT investigated the outbreak. Door to door survey was done. Two blood sample came positive for Malaria in PBF examination, rest of the blood samples came negative by RDK. All the containers were examined; containers which found positive were emptied chlorination of water sources done. A 50-year-old male succumbed to death due to Cerebral Malaria. Community awareness and health education given by peripheral health team on sanitation and vector control measures.
MH/STA/2023/22/462	Maharashtra	Satara	Food Poisoning	101	00	30-05-2023	03-06-2023	Under Control	Cases reported from village Mohi, Block Man PHC Shinganapur District Satara. Cases presented with vomiting, loose stools. District RRT investigated the outbreak. All the cases had history of consuming food made during a religious gathering. Cause of outbreak might be water used from the well for making prasad. Community awareness and health education given by peripheral health team on sanitation and hygiene

PB/BTD/2023/22/463	Punjab	Bathinda	Measles	03	00	01-06-2023	01-06-2023	Under Control	Cases reported from Nawa Kesar Singh Wala District Bathinda. Cases presented with fever with rash. Three blood samples were sent to PGI. District RRT investigated the outbreak. All the serum samples came positive for Measles by IgM ELISA. The affected cases were of the age group of 0-5 years. House to house survey was done and Vita. 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.
TP/UKI/2023/22/464	Tripura	Unakoti	Acute Diarrheal Disease	23	00	31-05-2023	01-06-2023	Under Control	Cases reported from 199 BN of Latiapura BOP under Unakoti District. Cases presented with pain in abdomen, fever, loose motions, headache, vomiting. Six Food samples, 6 Water samples & 9 Stool samples were collected and samples were sent to State Referral Laboratory IDSP, Agartala Government Medical College. District RRT investigated the outbreak. MPN test used for water showed highly polluted sample. Stool culture and sensitivity came sterile. ORS distribution, chlorination of water done. Community awareness and health education given by peripheral health team on food hygiene, safe drinking water and sanitation.

WB/NDA/2023/22/465	West Bengal	Nadia	Acute Diarrheal Disease	49	00	09-06-23	10-06-23	Under Surveillance	Cases reported from Village Dobil, SC Majdia, Block Krishnaganj, District Nadia. Cases presented with pain abdomen, loose stools and vomiting. One rectal sample collected and sent to NRSMCH result awaited. Block RRT investigated the outbreak. House to House survey was done along with ORS distribution, chlorination of water. Cause of outbreak might be consumption of fuchka at a roadside vendor. Community awareness and health education given by peripheral health team on food hygiene, safe drinking water and sanitation.
WB/MDW/2023/22/466	West Bengal	Pachim Medinipur	Food Poisoning	78	00	03-06-23	03-06-23	Under Surveillance	Cases reported from Ghanashyabati, Block Daspur II, District Pachim Medinipur. Cases presented with pain abdomen, loose stools and vomiting. Two rectal swab samples collected and sent to MMCH Midnapore. Block RRT investigated the outbreak. House to House survey was done along with ORS distribution, chlorination of water. Cause of outbreak might be consumption of fuchka during a rice ceremony function. Community awareness and health education given by peripheral health team on food hygiene, 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
AS/DAR/2023/22/467	Assam	Darrang	Acute Diarrheal Disease	07	00	25-05-2023	Under Control	Cases reported from Village Pitakhowa, Sub district Sipajhar District Darrang. Cases presented with pain abdomen, loose stools. Three rectal swabs and one water sample sent for testing to DPHL Darrang. District RRT investigated the outbreak. Water sample found satisfactory for drinking purpose. Cases were of the age group of 9-60 years. House to House survey was done along with ORS distribution, chlorination of water. Community awareness and health education given by peripheral health team on food hygiene, safe drinking water and sanitation.
AS/MAR/2023/22/468	Assam	Marigaon	Measles	08	00	24-05-2023	Under Control	Cases reported from Village Chutiagaon, Block Laharighat, District Marigaon. Cases presented with fever with rash. 4 Blood samples were sent to VRDL, GMCH. District RRT investigated the outbreak. Two samples came positive for Measles IgM by ELISA. The affected cases were of the age group of 4 months to 30 years. House to house survey was done. Vitamin A solution were given to the cases. Extra immunization session was conducted to cover the due beneficiaries. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.
AS/TIN/2023/22/469	Assam	Tinsukia	Mushroom Poisoning	07	00	26-05-2023	Under Control	Case reported from Civil Hospital Tinsukia. They were resident of Mohakali and Tinsuti No. 2 Margherita, District Tinsukia. Case presented with pain abdomen, loose stools and vomiting. Block RRT investigated the outbreak. Case has consumed the wild mushroom in food collected from the nearby area. Community awareness and health education given by peripheral health team on food hygiene, safe drinking water and sanitation.

BH/GYA/2023/22/470	Bihar	Gaya	Acute Diarrheal Disease	12	00	25-05-2023	Under Control	Cases reported from Village Wazirganj, District Gaya. Cases presented with pain abdomen, loose stools and vomiting. Cases were reported from a single family. House to House survey was done along with ORS distribution, chlorination of water. Community awareness and health education given by peripheral health team on food hygiene, safe drinking water and sanitation.
CT/RPR/2023/22/471	Chhattisgarh	Raipur	Acute Diarrheal Disease	09	00	23-05-2023	Under Control	Cases reported from Village Tandawe, Sub district Tilda, District Raipur. Cases presented with pain abdomen, loose stools. Nine stool samples collected. Block RRT investigated the outbreak. House to House survey was done along with ORS distribution, chlorination of water. Stool culture came negative. Cause of outbreak might be drinking water as hand pump is situated near sewerage. Community awareness and health education given by peripheral health team on food hygiene, safe drinking water and sanitation.
JH/ESI/2023/22/472	Jharkhand	East Singhbhum	Chickenpox	11	00	23-05-2023	Under Control	Cases reported from Village Kapagora, Block Ghatsila, District East Singhbhum. Cases presented with fever with rash. Five blood samples were sent to VRDL lab Jamshedpur in MGM Medical college. District RRT investigated the outbreak. All the serum samples came positive for Chicken pox (Varicella Zoster) by IgM ELISA. The affected cases were of the age group of 0-40 years. House to house survey was done. Extra immunization session was conducted to cover the due beneficiaries. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.
KL/ERN/2023/22/473	Kerala	Ernakulam	Dengue	41	00	09-05-23	Under Surveillance	Cases reported from Angamaly, Mookkannur, District Ernakulam. Cases presented with fever, headache. Thirty-nine samples collected and sent for testing. District RRT investigated the outbreak. All blood samples came positive for dengue by NS1 test. Source reduction and fever survey were done. Community awareness and health education given by peripheral health team on vector control measures.

KL/IDK/2023/22/474	Kerala	Idukki	Dengue	16	00	22-05-23	Under Control	Cases reported from SC MC Elamdesham, PHC Elamdesham, Block Muttom, District Idukki. Cases presented with fever, headache and myalgia. Five blood samples collected and sent to SSH THQH Thodupuzha. District RRT investigated the outbreak. All five blood samples tested positive for dengue IgM by ELISA. Suspected source of outbreak was containers in the rubber and cocoa plantations that lead to the larval outgrowth. Source reduction and fever survey were done. Community awareness and health education given by peripheral health team on vector control measures.
KL/IDK/2023/22/475	Kerala	Idukki	Dengue	15	00	25-05-23	Under Control	Cases reported from SC Pattayakudy, Block Purapuzha, District Idukki. Cases presented with fever, headache and myalgia. Blood samples collected and sent to SSH THQH Thodupuzha. District RRT investigated the outbreak. Three blood samples came positive for dengue IgM by ELISA. Source reduction and fever survey were done. Community awareness and health education given by peripheral health team on vector control measures.
KL/KTM/2023/22/476	Kerala	Kottayam	Dengue	09	00	11-05-23	Under Surveillance	Cases reported from Aimkombu, Block Ullanad, District Kottayam. Cases presented with fever, headache and myalgia. Blood samples collected and sent for testing. District RRT investigated the outbreak. Nine blood samples came positive for dengue by NS1 antigen. Suspected source of outbreak was containers in the rubber plantations that lead to the larval outgrowth. Source reduction and fever survey were done. Community awareness and health education given by peripheral health team on vector control measures.
KL/KTM/2023/22/477	Kerala	Kottayam	Dengue	05	00	24-05-2023	Under Control	Cases reported from village Njeezhor, Sub district Vaikom and District Kottayam. Cases presented with fever, body ache. District RRT investigated the outbreak. There were many containers filled with mosquito larvae found. Breteau index was very high (92.7). All the cases improved with symptomatic treatment. Community awareness and health education given by peripheral health team on vector control measures.

KL/PTH/2023/22/478	Kerala	Pathanamthitta	Dengue	19	00	23-05-23	Under Surveillance	Cases reported from Anicadu Panchayath, Ward 1, 13 (Very adjacent wards) Marickal area Block Kunnamthanam, District Pathanamthitta. Cases presented with fever, headache and fatigue. Thirteen samples out of Nineteen came positive for Dengue NS1 by card test. District RRT investigated the outbreak. Source reduction and fever survey were done. Community awareness and health education given by peripheral health team on vector control measures.
KL/TRC/2023/22/479	Kerala	Thrissur	Dengue	48	00	04-05-23	Under Surveillance	Cases reported from ward 9 SC Vellikulangara and Nooluvally, District Thrissur. Cases presented with fever, headache. Blood samples collected and sent for testing. District RRT investigated the outbreak. Twelve blood samples came positive for dengue (IgM ELISA and NS1 ELISA). Source reduction and fever survey were done. Community awareness and health education given by peripheral health team on vector control measures.
KL/THI/2023/22/480	Kerala	Thiruvananthapuram	Dengue	12	00	15-04-23	Under Surveillance	Cases reported from Kesavapuram, Killimanoor, Puthumangalam, Ward 1 and 4, District Thiruvananthapuram. Cases presented with fever, body ache. Twelve Blood samples collected and sent for testing. District RRT investigated the outbreak. All blood samples came positive for dengue (6 IgM ELISA and 6 NS1 ELISA). Source reduction and fever survey were done. Community awareness and health education given by peripheral health team on vector control measures.
KL/WYN/2023/22/481	Kerala	Wayanad	Measles	29	00	01-04-23	Under Surveillance	Cases reported from Village Porunnalore, Vellamunda, District Wayanad. Cases presented with fever with rash. Seven serum and throat swab samples collected and sent to NIV Alappuzha. District RRT investigated the outbreak. Two samples came positive for Measles IgM by ELISA. Community awareness and health education given by peripheral health team on sanitation, hygiene and importance of vaccination.

KL/WYN/2023/22/482	Kerala	Wayanad	Acute Gastroenteritis	45	00	22-05-2023	Under Control	Cases reported from Village Thondemad, Sub district Manathavady, District Wayanad. Cases presented with vomiting and loose stools. Water samples collected and sent for investigation. Block RRT investigated the outbreak. House to House survey was done along with ORS distribution, chlorination of water. Water sample did not show growth of any organisms. Cause of outbreak might be food consumed at a wedding ceremony on 17th and 18th May in Kunjhome, ward 1 Thondarnadu Panchayath. Community awareness and health education given by peripheral health team on food hygiene, safe drinking water and sanitation.
MZ/AIZ/2023/22/483	Mizoram	Aizawl	Fever	30	00	25-05-2023	Under Control	Cases reported from Durtlang Mel-5 locality, Aizawl District. Cases presented with Fever, Fatigue, Bodyache, Headache. Two water samples were sent to State Food Testing Laboratory Zemabawk. District RRT investigated the outbreak. Water samples showed presence of Staphylococcus aureus, Escherichia coli, Bacillus Ceres and Pseudomonas sps. ORS distribution, chlorination of water done. Community awareness and health education given by peripheral health team on food hygiene, safe drinking water and sanitation.
MP/ASH/2023/22/484	Madhya Pradesh	Ashoknagar	Fever with rash	06	00	25-05-2023	Under Control	Case reported from village Delkawar SHC Bamnawar District Ashoknagar. Case presented with fever with rash. Six blood samples were sent to lab Indore. District RRT investigated the outbreak. All the serum samples came negative for Measles. The affected cases were of the age group of 1-19 years. House to house survey was done. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.

MH/GAD/2023/22/485	Maharashtra	Gadchiroli	Malaria	06	01	25-05-2023	Under Control	Cases reported from Village Kumarguda, Sub district Bhamragad, District Gadchiroli. Cases presented with fever with chills. Serum samples were taken and sent for testing. District RRT investigated the outbreak. Door to door survey was done. Six blood samples came positive by RDK 5 for plasmodium falciparum, and 1 for mixed). All the containers were examined, 3 containers found positive for mosquito larvae were emptied chlorination of water sources done. A 7-year-old male succumbed to death on 25-05-2023. Due to Cerebral Malaria. Community awareness and health education given by peripheral health team on sanitation and vector control measures.
MH/GAD/2023/22/486	Maharashtra	Gadchiroli	Malaria	21	01	23-05-2023	Under Control	Cases reported from Village Godalwahi Tola, Sub district Dhanora, District Gadchiroli. Cases presented with fever. Serum samples were taken and sent for testing. District RRT investigated the outbreak. Door to door survey was done. 21 blood samples came positive for Plasmodium falciparum by RDK. All the containers were examined; containers which found positive for mosquito larvae were emptied chlorination of water sources done. A 10-year-old male succumbed to death on 22-05-2023. Community awareness and health education given by peripheral health team on sanitation and vector control measures.
PB/BTD/2023/22/487	Punjab	Bathinda	Measles	05	00	24-05-2023	Under Control	Cases reported from Guru Nanak Basti, Goniana District Bathinda. Cases presented with fever with rash. Five serum samples were sent for testing. District RRT investigated the outbreak. Two serum samples came positive for Measles IgM antibodies. Due vaccination was done in the community. Vitamin A dose given to the cases. House to house survey was done. 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 11th 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/>