

## **WEEKLY OUTBREAK REPORT**

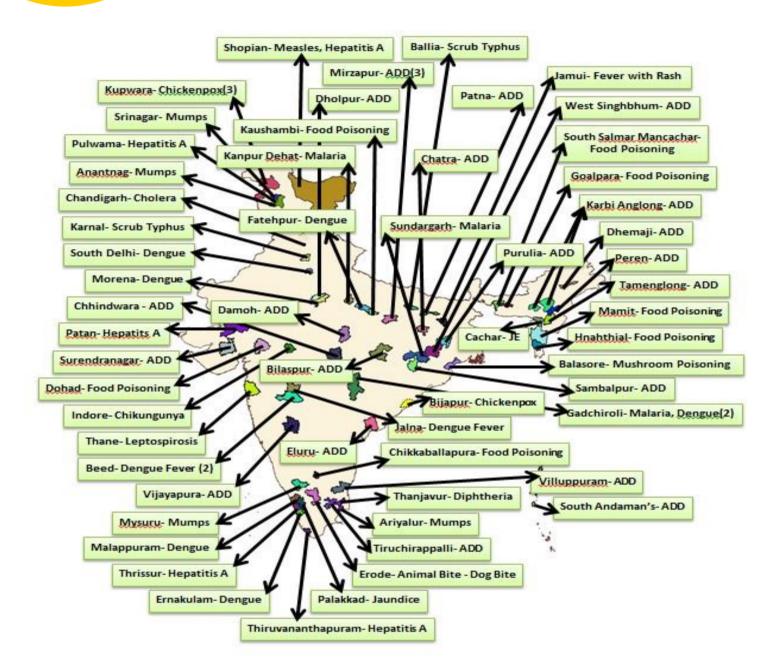
Disease Alerts/Outbreaks reported and responded to by States/UTs through

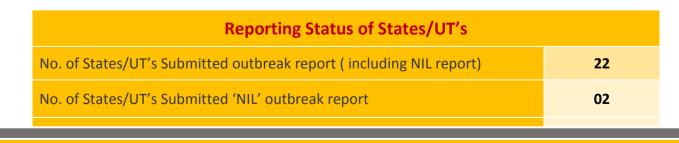
Integrated Disease Surveillance Program (IDSP)

(14th August 2023 to 20th August 2023)

District wise disease alerts/outbreaks reported in the 33<sup>rd</sup> week 2023

33<sup>rd</sup> Week Map

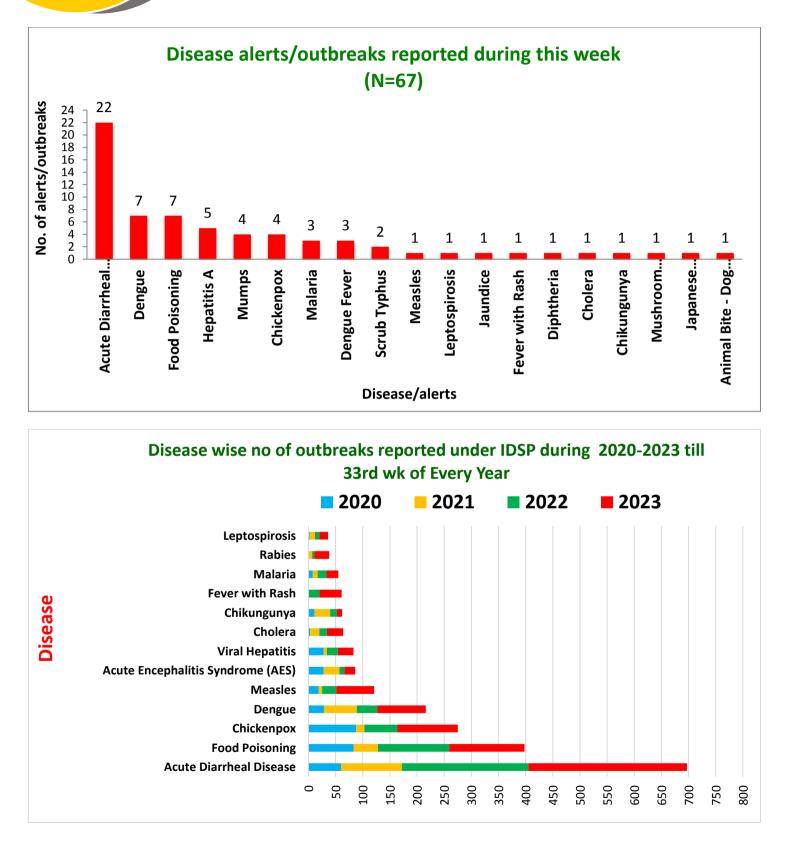




## INTEGRATED DISEASE SURVEILLANCE PROGRAMME NATIONAL CENTRE FOR DISEASE CONTROL

22 Sham Nath Marg, Civil Lines, Delhi-110054 Tel No. 23913148, Fax No. 23922677; www.idsp.nic.in 33<sup>rd</sup> week

33<sup>rd</sup> Week Map



Unique ID.	Name of State/UT	Name of District	Disease/ Iliness	No. of Cases	No. of Deaths	Date of Start of Outbreak	Date of Reporting	Current Status	Comments/ Action Taken
AN/SAN/2023/33/951	Andaman & Nicobar Islands	South Andaman's	Acute Diarrheal Disease	18	00	18-08-23	18-08-23	Under Control	Cases reported from PHC Garacharma Hospital, Port Blair, South Andaman. Cases presented with symptoms of vomiting, giddiness, and diarrhea. The affected age group was 19-25 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
AS/CCR/2023/33/952	Assam	Cachar	Japanese Encephalitis	01	01	12-08-23	14-08-23	Under Surveillance	Cases were reported from an Urban PHC, Sub- District: Silchar, District: Cachar. Cases presented with what symptoms of fever, change in mental status, seizure, neck rigidity, unconsciousness etc. 1 sample was sent to SMCH lab, which was found to be positive for JE IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on VBD. Provided Awareness to the family and the locality, Fogging and ITBN activities were done. Death of a 32 year old female has occurred due to JE on 22/08/2023 at 5:00 AM in SMCH.
AS/DHE/2023/33/953	Assam	Dhemaji	Acute Diarrheal Disease	07	00	17-08-23	17-08-23	Under Surveillance	Cases were reported from Chenaichuk HWC, Village: Bali Gaon, Sub-District: Dhemaji, District: Dhemaji. Cases presented with loose motion, vomiting and abdominal pain. Two Water samples were sent to DPHL Dhemaji which showed no coliform Bacilli/10ml on MPN test. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

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AS/GLP/2023/33/954	Assam	Goalpara	Food Poisoning	03	01	14-08-23	14-08-23	Under Surveillance	Cases were reported from AGIA BPHC , Village: Gojapara, Sub-District: Balijana, District: Goalpara. Cases presented with symptoms of Diarrhea, Vomiting & fever. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Death of an 11 year old female has occurred due to the illness. The food poisoning might be caused by consumption of dry fish, raw fish paste and water from suspected unhygienic reservoir
AS/KAD/2023/33/955	Assam	Karbi Anglong	Acute Diarrheal Disease	14	00	17-08-23	17-08-23	Under Surveillance	Cases reported from Ronglonjon village, Natun Basti, Langsolet under Manja BPHC. Cases presented with symptoms of Diarrhea, Vomiting. 4 stool samples and 1 water specimen collected from the ring well and sent to Microbiology Dept. Lab, DMCH for culture sensitivity Test, which was suggestive of presence of E.coli Bacteria. MPN Result <1.8. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
AS/DHU/2023/33/956	Assam	South Salmar Mancachar	Food Poisoning	05	00	13-08-23	14-08-23	Under Surveillance	Cases were reported from village Kuchnimara under Kuchnimara HWC. Cases are from same family. Cases presented with symptoms of Frequent Loose watery stool with Vomiting. 2 Rectal Swab samples were sent to DPHL, Goalpara, which showed No growth of Micro Organisms in culture and sensitivity test. District RRT investigated the outbreak. Awareness meeting with special focus on personal hygiene and sanitization was held. The outbreak might be caused by consumption of contaminated common food by the family members.

BH/JAM/2023/33/957	Bihar	Jamui	Fever with Rash	07	00	14-08-23	14-08-23	Under Surveillance	Cases were reported from Village: Tola Jamuni, Sub-District Chakai, District Jamui. Cases presented with fever with rash. The affected age group was 15-22 years. 5 blood samples were sent to DPHL Jamui, out of which one was found to be positive for rubella IgM ELISA. Vaccination status was poor. Vaccination was done through regular vaccination of all the cases. District RRT investigated the outbreak. One sample came positive for IgM Rubella by ELISA. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
BH/PTN/2023/33/958	Bihar	Patna	Acute Diarrheal Disease	11	00	19-08-23	19-08-23	Under Surveillance	Cases were reported from Village Semhari Khurd, Sub-District Dhanarua, District Patna. Cases presented with loose stools, nausea and vomiting. 2 stool samples were sent to RMRI, Patna. Both the stool samples had no growth on culture and sensitivity. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
CT/BJP/2023/33/959	Chhattisgarh	Bijapur	Chickenpox	10	00	17-08-23	17-08-23	Under Control	Cases reported from Kanya Ashram, Village Regargatta, Block Bijapur. Cases presented with the complaint of skin blisters and rashes on body. All cases belongs to the age group 6-14 year. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Door to door survey conducted in affected area. All cases were diagnosed clinically. Symptomatic treatment given. All patient were isolated.

CT/BLS/2023/33/960	Chhattisgarh	Bilaspur	Acute Diarrheal Disease	15	00	13-08-23	17-08-23	Under Control	Cases reported from Block Bilha Village Kuwa. Cases presented with symptoms of loose motion. Water samples from 3 affected sources were collected and sent to PHE Bilaspur, all found non-potable. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hand hygiene, and sanitation. Door to door survey conducted in affected area. Symptomatic treatment given.
DL/DLS/2023/33/961	Delhi	South Delhi	Dengue	40	00	17-08-23	18-08-23	Under Surveillance	Cases reported from South Asian University, MCW Fatehpur Beri. 40 students presented with symptoms of Body Pain, Fever, Headache and Nausea. The affected age group was 20-44 years. District RRT visited the campus and investigated the outbreak. Community awareness meeting on Dengue & other VBD and health education given by peripheral team. Fogging, anti-larval measures and source reduction activities were done. Entomological survey was done.
GJ/DAH/2023/33/962	Gujarat	Dohad	Food Poisoning	23	00	19-08-23	20-08-23	Under Control	Cases reported from UPHC-1 Garkhaya & UPHC-2 Desaivad, Dahod town. Cases presented with symptoms of Diarrhea and Vomiting. The outbreak might be causes by consumption of contaminated Maha Prasadi (Mixture of various contents) on the occasion of a religious event "Annakut Mahotsav" held by Dahod Vanik (Baniya) Community on 16-08-23. 5 Residual Chlorine tests were performed and all were found to be positive for residual chlorine. The affected age group was > 40 Years old. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Daily surveillance activities were done. Identifying of new cases, contacts treatment, ORS Distribution, Chlorine Tablet Distribution, Residual Chlorine Testing etc. activities were also done.

GJ/PAT/2023/33/963	Gujarat	Patan	Hepatitis A	18	00	19-08-23	19-08-23	Under Control	Case Reported From Vanagvado Vistar Patan, PHC- UPHC 1, Ta-Patan. Cases Presented with Symptoms of Yellowish discoloration of Eye, Fever and vomiting, abdominal Pain. 18 blood samples were sent to GMERS, Dharpur medical College, Patan. 5 samples were found to be positive for Anti-HAV by IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Regular Chlorination, House to House Chlorine tablet distribution by health staff were done. Active surveillance was done.
GJ/SRD/2023/33/964	Gujarat	Surendranagar	Acute Diarrheal Disease	119	00	15-08-23	15-08-23	Under Control	Cases reported from a Naynaba Jadeja Kanya Chhatralay, UHC Wadhwan, Surendranagar, Gujarat. Cases presented with symptoms of Nausea, vomiting and abdominal pain, diarrhea. The affected age group was in between 5-44 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The outbreak might be caused by consumption of contaminated food during evening by all the girls residing in the hostel.
HR/KMN/2023/33/965	Haryana	Karnal	Scrub Typhus	28	00	10-08-23	16-08-23	Under Surveillance	Cases reported from Hakikat Nagar and Shastri Nagar of UPHC Vasant Vihar and UPHC Shiv Colony, Karnal. Cases presented with Fever, Lower abdomen pain and Breathlessness. 58 Blood samples (28 symptomatic + 30 contacts) were collected and tested at DPHL Karnal for Scrub Typhus IgM Antibody. 2 male and 7 female cases were reported positive. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on VBD. IEC Activity & creating awareness was conducted in the community. House to House survey was conducted. Blood Samples of contacts of suspected patients for scrub typhus were taken. Fogging and entomological surveillance was done.

JK/ANG/2023/33/966	Jammu and Kashmir	Anantnag	Mumps	65	00	19-08-23	19-08-23	Under Control	Cases of mumps reported from Govt Primary School Matipora, Govt Middle School Halka & Syed Mohammad Jaffar Memorial Institute Chittergul, PHC Chittergul, Village Chhatar Gul, Block Shangus. Cases presented with fever, pain and swelling in neck. All cases were diagnosed clinically. Age group affected was 06-14 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Health education imparted regarding the spread of the disease.
JK/KWR/2023/33/967	Jammu and Kashmir	Kupwara	Chickenpox	07	00	19-07-23	19-08-23	Under Control	Cases reported from School Govt. UPS Kashta Khumeriyal, CHC Kupwara, Block Kupwara. Cases presented with fever and rash. All cases were diagnosed clinically. Age group affected was 05-12 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Health education imparted regarding the spread of disease.
JK/KWR/2023/33/968	Jammu and Kashmir	Kupwara	Chickenpox	17	00	19-07-23	19-08-23	Under Control	Cases reported from Govt. Middle School Waderbala Zachaldara, Village Wader Bala, NTPHC Wadder, Sub-District Zachaldara. Cases presented with fever and rash. All cases were diagnosed clinically. Age group affected was 05-14 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Health education imparted regarding the spread of disease.
JK/KWR/2023/33/969	Jammu and Kashmir	Kupwara	Chickenpox	20	00	16-08-23	17-08-23	Under Control	Cases reported from School Govt. Upper Primary School Chanjmula, HWC S/C Chanjmula, Village Chinja Mula, Block Zachaldara. Cases presented with fever and rash. All cases were diagnosed clinically. Age group affected was 05-13 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Health education imparted regarding the spread of disease.

JK/PWM/2023/33/970	Jammu and Kashmir	Pulwama	Hepatitis A	12	00	16-08-23	16-08-23	Under Control	Cases of jaundice reported from MAC (Medical Aid Center) village Murran Block Pulwama District Pulwama. Cases presented with chief complaints of fever, fatigue and yellow discoloration of eyes. A total of 04 blood samples and 04 water samples were collected and sent to DPHL Pulwama for analysis. 02 blood samples were found to be positive for HAV & water samples were also found to be unsatisfactory. Age group affected was 09-24 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Health education imparted regarding the spread of disease.
JK/SHP/2023/33/971	Jammu and Kashmir	Shopian	Measles	06	00	19-08-23	19-08-23	Under Control	Cases of measles reported from Village Cheki Ramnagri Vehil District Shopian. Cases reported with fever and rash. A total of 06 cases reported. All cases were diagnosed clinically. Age group affected was 02-08 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, importance of vaccination and sanitation. 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.
JK/SHP/2023/33/972	Jammu and Kashmir	Shopian	Hepatitis A	09	00	18-08-23	18-08-23	Under Control	Cases of jaundice reported from the Islamic International School Kaprin, Village Kapren, District Shopian. Cases presented with chief complaints of fever, fatigue and yellow discoloration of eyes. 9 blood samples were collected and sent to DPHL Shopian for IgM Serology. 4 samples were found to be positive for HAV. Age group affected was 06-15 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Advisory was distributed.

JK/SNR/2023/33/973	Jammu and Kashmir	Srinagar	Mumps	16	00	18-08-23	18-08-23	Under Control	Cases of mumps reported from GMS Boys, Saraf Kadal, UPHC S R Gun, Village Rajouri Kadal, Srinagar. Cases presented with fever, pain and swelling in neck. All cases were diagnosed clinically. Total number of 16 cases of mumps were identified using standard cases definition. Age group affected was 03-14 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, importance of vaccination and sanitation. Isolation of Cases was ensured. Health Advisory was also issued. Health education imparted regarding the spread of disease. Extra immunization session was conducted to cover the due beneficiaries.
JH/CHA/2023/33/974	Jharkhand	Chatra	Acute Diarrheal Disease	12	00	18-08-23	19-08-23	Under Surveillance	Cases were reported from Village Bakhardih, Sub-District Shaligram Ram Narayanpur (Hunterganj), District Chatra Cases presented with loose stools and vomiting. Age group affected was 02-53 years. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.
JH/WSI/2023/33/975	Jharkhand	West Singhbhum	Acute Diarrheal Disease	05	00	19-08-23	19-08-23	Under Surveillance	Cases were reported from Village Roro, Sub- District Khuntpani, District West Singhbhum. Cases presented with loose stools, nausea and vomiting. 1 stool sample sent to DPHL Chaibasa. Stool sample had no growth on culture and sensitivity testing. District RRT investigated the outbreak. Cases were treated symptomatically. Community awareness and health education given by peripheral team on hygiene and sanitation.

KN/CKR/2023/33/976	Karnataka	Chikkaballapura	Food Poisoning	29	00	16-08-23	17-08-23	Under Surveillance	Cases reported From a Balaka Vasathi Nilaya, K Raghuttahalli, PHC Kotagal Limits Chinthamani Taluk. Cases presented with pain abdomen and vomiting. The affected age group was 10 to 15 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The outbreak might be caused by consumption of contaminated food in the breakfast by all the affected cases.
KN/MYS/2023/33/977	Karnataka	Mysuru	Mumps	06	00	17-08-23	17-08-23	Under Surveillance	Cases reported from Govt LPS, Kumbara Koppalu, UPHC Kumbara koppalu limits Mysore taluk, Mysore District. Cases presented with symptoms of fever and Enlarged salivary glands. The affected age group was 7-9 years, and all were females. 4 samples were sent to SIMS Shivamogga, which were found to be positive for Mumps IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, vaccination and sanitation.
KN/VIJ/2023/33/978	Karnataka	Vijayapura	Acute Diarrheal Disease	41	00	15-08-23	15-08-23	Under Control	Cases reported from Govt High School Rakkasagi, PHC Garasangi limits, Muddebihal taluk, Vijayapura District. Cases presented with symptoms of Vomiting and loose stools. 3 Water samples were sent to DPHL Vijayapura, out of which 2 water samples were found to be fit and 1 sample was found to be unfit for drinking. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hand washing practices, food hygiene. RRT visited the food preparation premises. Instructions were given to the School Head master and Staff to provide potable water for students. Hostel survey was conducted and distribution of ORS packets was done. Students were advised to drink boiled cool water and to consume fresh and hot food. The outbreak might be caused by consumption of contaminated food at Govt High School Rakkasagi in Mid-day meal on 14.08.2023.

KL/ERN/2023/33/979	Kerala	Ernakulam	Dengue	19	00	10-08-23	22-08-23	Under Control	Cases reported from Village Thrikkara, PHC/CHC Thrikkakara, Taluk Cheranellur, District Ernakulam. Cases presented with symptoms of Fever, myalgia, nausea, vomiting and head ache. Most affected age group is above 60 years. Five serum samples collected and sent to RPH Lab Ernakulam, which were found to be positive for Dengue IgM ELISA. District RRT investigated the outbreak. Health education was given.
KL/MLP/2023/33/980	Kerala	Malappuram	Dengue	24	00	13-08-23	15-08-23	Under Surveillance	Cases reported from Village Tanur, PHC/CHC Valavannur, District Malappuram. Fifteen samples collected and sent to District Public Health Lab, Malappuram for investigation. 15 samples 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.
MP/CDW/2023/33/981	Madhya Pradesh	Chhindwara	Acute Diarrheal Disease	44	00	13-07-23	16-08-23	Under Control	Cases reported from PHC Lohangi. Cases presented with symptoms of loose motions and vomiting. 1 stool sample was sent to CIMS Chhindwara, which was found to show growth of normal bacterial flora. The affected age group was 20-40 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Active surveillance followed by medicine distribution was also done.

MP/DMO/2023/33/982	Madhya Pradesh	Damoh	Acute Diarrheal Disease	50	01	10-08-23	18-08-23	Under Surveillance	Cases reported from Village Pali, HWC Pali, PHC Madhiyado, Block Hatta. Cases presented with symptoms of Diarrhea, vomiting, stomach pain, fever, body pain. 7 blood samples, 2 stool samples were collected. Blood samples were tested in DH Damoh lab and stool samples were sent to BMC Sagar Lab for investigation. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, on drinking boiled water and sanitation. A 24 hrs. medical facility counter at Panchayat building at the village was setup. Distribution of chlorine tablets and sprinkling of bleaching powder in wells were done. Death of a 7.5 years old female occurred on 9th Aug, who was suffering from diarrhea, vomiting and fever, was getting treated by a local quack and died on the way to PHC Madiyado.
MP/MNA/2023/33/983	Madhya Pradesh	Morena	Dengue	44	00	16-08-23	17-08-23	Under Surveillance	Cases were reported from CHC Pahargarh, Village Syaru, Sub-District Joura, District Morena. Cases presented with symptoms of fever, bodyache. 44 blood samples were sent to DPHL Morena, out of which 39 were positive for dengue NS1Ag 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. Health Camp were Organized. Fever survey was conducted.

MH/BED/2023/33/984	Maharashtra	Beed	Suspected Dengue Fever	17	01	17-08-23	17-08-23	Under Surveillance	Cases reported from District – Beed, Block – Ambejogai, PHC – Badrapur, Village – Waghela Chowk. Cases presented with symptoms of fever, headache. 11 blood samples were sent to DPHL Beed, out of which 1 was found to be positive for dengue IgM 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. One death of a 13 year old male due to dengue.
MH/BED/2023/33/985	Maharashtra	Beed	Suspected Dengue Fever	07	01	17-08-23	17-08-23	Under Surveillance	Cases reported from District –Beed, Block – Kail, Village – Krantinagar Kaij. Cases presented with symptoms of fever, headache. 5 blood samples were sent to DPHL Beed, out of which 1 was found to be positive for dengue IgM 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. One death of a 12 year old male due to dengue.

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MH/GAD/2023/33/986	Maharashtra	Gadchiroli	Malaria	02	01	18-08-23	19-08-23	Under Control	Cases were reported from Village: Kawadikasa, Sub-District: Dhanora, District: Gadchiroli. Cases presented with Fever of < 7 days. 2 blood samples were sent to RH Dhanora, which were found to be positive for Malaria Falciparum on Microscopy-Peripheral Blood Smear (MP). 142 RDK were also done which were all found to be negative. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on malaria. Fever 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 female has occurred due to Cerebral Malaria (PF) From Kavadikasasc Sursundi PHC Murumgaon.
MH/GAD/2023/33/987	Maharashtra	Gadchiroli	Dengue	34	00	17-08-23	18-08-23	Under Control	Cases were reported from Moyabinpeta TR, Village: Moyabinpetha, Sub-District: Sironcha, District: Gadchiroli. Cases presented with Fever of $\geq$ 7 days. 34 blood samples were sent to DH Gadchiroli sentinel Lab, out of which 13 were found to be 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/GAD/2023/33/988	Maharashtra	Gadchiroli	Dengue	11	00	17-08-23	18-08-23	Under Control	Cases were reported from Mahagaon bu. TR, Village: Indara m (m), Sub-District: Aheri, District: Gadchiroli. Cases presented with Only Fever of >= 7 days. 117 serum samples were sent to DH Gadchiroli, out of which 11 were found to be positive 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.
MH/JLN/2023/33/989	Maharashtra	Jalna	Suspected Dengue Fever	05	01	12-08-23	18-08-23	Under Control	Cases were reported from urban area of Jalna, District: Jalna. Cases presented with symptoms of fever. 5 serum samples were sent to GMCH Aurangabad, which were all found to be negative 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 19 year old female has occurred with a suspicion of dengue (positive for Dengue on rapid test) on 11th Aug 23 at 10:25 AM at Asian Hospital Aurangabad.
MH/THN/2023/33/990	Maharashtra	Thane	Leptospirosis	01	01	15-08-23	18-08-23	Under Control	Cases were reported from Jupiter hospital, Sub- District: Ulhasnagar, District: Thane. Case presented with fever, hypotension. 1 sample was sent to lab of Jupiter Hospital Thane, which was found to be positive for Leptospirosis PCR. 14 days house to house fever surveillance were conducted. Blood samples of the 4 relatives of suspected deceased patient were taken, which were found to be negative. The case a 70 year old female died due to multiple organ failure and viral pneumonia on 15/08/2023.

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Tamenglong	Acute Diarrheal Disease	24	00	12-08-23	20-08-23	Under Control	Cases reported from Mandeu Village, Tousem Subdivision, Tamenglong District, Manipur. Cases presented with symptoms of Diarrhea. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Awareness on safe and secure drinking water, Hand washing steps were taught to the villagers, Fencing around public water sources and covering of them was undertaken by village authority.
Hnahthial	Food poisoning	23	00	13-08-23	18-08-23	Under Control	Cases reported from Cherhlun village. Cases presented with symptoms of Loose Motion, Abdominal Pain, Fever, and Nausea. Soyabean (Fermented) & Stool samples were sent to Dept. of Microbiology, ZMC, Falkawn. Yersinia Enterocolitica was found in soyabean and stool cultures. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The outbreak might be caused by consumption of fermented soyabean.
Mamit	Food poisoning	63	00	10-08-23	18-08-23	Under Control	Cases reported from Darlak village. Cases presented with symptoms of Loose Motion, Abdominal Pain, Fever, and Nausea. Soyabean (Fermented & Raw) samples were sent to Dept. of Microbiology, ZMC, Falkawn. Diarrheagenic Escherichia Coli and Proteus Species was found in cultures. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The outbreak might be caused by

MZ/MAM/2023/33/993	Mizoram	Mamit	Food poisoning	63	00	10-08-23	18-08-23	Under Control	Diarrheagenic Escherichia Coli and Proteus Species was found in cultures. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The outbreak might be caused by consumption of fermented soyabean.
NG/PER/2023/33/994	Nagaland	Peren	Acute Diarrheal Disease	12	00	14-08-23	14-08-23	Under Surveillance	Cases reported from CHC Jalukie under Peren District. Cases presented with symptoms of Vomiting, Abdominal pain, fever, loose stool. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. IEC were distributed, Health talk was given, highlighting water management and prevention of water borne disease.

Manipur

Mizoram

MN/TAM/2023/33/991

MZ/AIZ/2023/33/992

OR/BSR/2023/33/995	Odisha	Balasore	Mushroom Poisoning	11	00	16-08-23	16-08-23	Under Control	Cases reported from Nalpur, Olanda, Sargaon. Cases presented with symptoms of Vomiting, Abdominal, and Loose motion. 1 Rectal sample & 2 Water Samples were sent to DPHL, Baleshwar, which were found to be H2S Negative & OT 0.2 PPM. The affected age group was 30-40 years. District RRT investigated the outbreak. IEC and Food safety education was given to the community on Mushroom poisoning and also advised not to consume wild mushrooms if they are doubtful about its edible nature. The outbreak might be caused by consumption of wild mushrooms.
OR/SBP/2023/33/996	Odisha	Sambalpur	Acute Diarrheal Disease	32	00	13-08-23	16-08-23	Under Control	Cases reported from Sadar, Maneswar. Cases presented with symptoms of Loose motion. The affected age group was 30-40 years. 6 water samples were sent to DPHL Sambalpur, which were found to be H2S Positive, not portable for drinking, OT 0.2 PPM. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
OR/SUN/2023/33/997	Odisha	Sundargarh	Malaria	22	00	11-08-23	14-08-23	Under Control	Cases reported from Rajganagpur, Panposh, Kalodhi. Cases presented with symptoms of fever, headache. The most affected age group was 15-30 years (50% of the cases falls into this age group). 64% of affected cases are female. 22 Blood samples were sent to DPHL, Sundargarh, out of which all were found to be positive for Malaria Falciparum by Microscopy- Peripheral Blood Smear (MP). District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on Malaria. 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. IEC on bed net, vector control measures were initiated. Door to door surveillance to identify any hidden cases was done.

TN/AIR/2023/33/998	Tamil Nadu	Ariyalur	Mumps	10	00	15-08-23	17-08-23	Under Control	Cases reported from Govt Middle School , HUD – Ariyalur, Block – Kadugur, PHC – Kallankurichi, HSC - Ottakoil, Village – Aminabath. Cases presented with Fever, Headache. The affected age group was 3-19 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, vaccination and sanitation. Home isolation was done for the affected cases. Medical Camp, Fever Surveillance, Health Education activities were conducted.
TN/ERO/2023/33/999	Tamil Nadu	Erode	Animal Bite - Dog Bite	13	00	18-08-23	19-08-23	Under Control	Cases reported from HUD – Erode, Block – Kodumudi, PHC – Chennasamudram, HSC - Salaipudhur, Village - Thaluvampalayam, Kuppampalayam, Salaipudhur. Cases presented with Dog Bite. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on rabies and post exposure prophylaxis for dog bite.
TN/TNJ/2023/33/1000	Tamil Nadu	Thanjavur	Diphtheria	04	00	15-08-23	18-08-23	Under Surveillance	Cases reported from HUD – Thanjavur, Block – Papanasam, PHC – Veeramangudi, HSC - Someshwarapuram, Village - Kyavan Street. Cases presented with symptoms of Fever, Cold, Throat pain, difficulty in swallowing. The affected age group was 3-6 years and a 45 year old female. 1 throat Smear sample was sent to TMCH, SPHL, which was found to be positive for Diphtheria by RTPCR. District RRT investigated the outbreak. House to house survey was done. Extra immunization session was conducted to cover the due beneficiaries for vaccine and extra doses. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.

TN/TPL/2023/33/1001	Tamil Nadu	Tiruchirappalli	Acute Diarrheal Disease	41	00	17-08-23	18-08-23	Under Control	Cases reported from indiragandhi College hostel, HUD – Trichy, Block - Trichy Corporation, PHC – Teppakulam, HSC - Butter Worth Road, Village - Indira Gandhi College. Cases presented with symptoms of loose stool, headache, tiredness, and giddiness. 5 water samples were sent to Regional Water Lab, Trichy, out of which in 2 water samples presence of E.coli Organism was found. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The outbreak might be caused by consumption of contaminated water from the hostel.
TN/VIL/2023/33/1002	Tamil Nadu	Villupuram	Acute Diarrheal Disease	52	00	19-08-23	19-08-23	Under Control	Cases were reported from HUD - Villupuram, Block – Vikkiravandi, Ennayiram PHC, HSC – Nagar, Village - Muttathur. Cases presented with loose stools and vomiting. The affected age group was 0-14 years. 03 stool routine, stool culture and sensitivity, stool for hanging drop were sent to Govt. Villupuram Medical College, which were found to be negative for any entero- pathogen. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
UP/FAT/2023/33/1003	Uttar Pradesh	Fatehpur	Dengue	08	00	14-08-23	16-08-23	Under Surveillance	Cases of fever reported from Village Bahrauli, PHC Gopalganj, Block Malwan, District Fatehpur. Out of 8 blood samples collected and sent to GSVM, Medical College Kanpur, 2 samples tested positive for Dengue (IgM ELISA). District RRT investigated the outbreak. House to house fever survey done. All cases treated symptomatically. Source reduction carried out in the affected area. IEC activities done.

UP/KHI/2023/33/1004	Uttar Pradesh	Kaushambi	Food Poisoning	13	00	16-08-23	18-08-23	Under Control	Cases of loose motion, vomiting and abdominal pain reported from Village Paharpur Sudhwar, PHC Chail, District Kaushambi. All 6 stool samples collected and sent to Sanchari Lab Swasthya Bhawan, Lucknow, tested negative for cholera by culture. District RRT investigated the outbreak. Cases were females in the age group 10-15 years, student of Kasturba Gandhi Balika Vidhyalay, Jankipur- Chail where they consumed suspected contaminated food. Cases treated at District Hospital Kaushambi. Health education given regarding safe food habits and hygiene maintenance.
UP/MRZ/2023/33/1005	Uttar Pradesh	Mirzapur	Acute Diarrheal Disease	15	00	18-08-23	18-08-23	Under Surveillance	Cases of loose motion and vomiting reported from Village Gareri, PHC Baghaura Sub- District Marihan, District Mirzapur. Block health team investigated the outbreak. ORS packets and chlorine tablets distributed to households in the affected area. Health education regarding safe drinking water, hygiene maintenance.
UP/MRZ/2023/33/1006	Uttar Pradesh	Mirzapur	Acute Diarrheal Disease	27	00	16-08-23	16-08-23	Under Control	Cases of loose motion and vomiting reported from Village Aghwar, PHC Barkchha, Block Gursandi District Mirzapur. Block health team investigated the outbreak. People consumed water from a well. Symptomatic treatment of cases done. Chlorination of well done. ORS packets and chlorine tablets distributed to households in the affected area. Health education regarding safe drinking water, hygiene maintenance.
UP/MRZ/2023/33/1007	Uttar Pradesh	Mirzapur	Acute Diarrheal Disease	20	00	10-08-23	16-08-23	Under Control	Cases of loose motion and vomiting reported from Village/PHC Balli Ka Adda, District: Mirzapur. Block health team investigated the outbreak. People consumed water from Nagar Palika Jal Nigam. All cases treated symptomatically. Chlorination of water sources done in the affected area. Health education regarding safe drinking water.

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WB/PRL/2023/33/1008	West Bengal	Purulia	Acute Diarrheal Disease	12	00	16-08-23	17-08-23	Under Surveillance	Cases reported from Karadih hamlet under Tulin village, Sub-Centre Buribir of Jhalda-I Block, Purulia, West Bengal. Cases presented with Symptoms of Loose watery Stool, Pain abdomen and vomiting. The most affected age group was 20-29 years. 2 Rectal Swab samples were sent to the Microbiology Lab of Bankura Sammilani Medical College and Hospital, Bankura, W.B., which showed growth of Vibrio Cholerae (O-1) in both the sample after overnight incubation at 37 degree centigrade on culture. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Active search of cases was done. Chlorination of drinking water was done.
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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					
AR/WGO/2023/33/1009	Andhra Pradesh	Eluru	Acute Diarrheal Disease	93	00	04-08-23	Under Control	Cases reported from Village – Lakshmipuram, Mandal – Pedavegi. Cases presented with Only Fever of < 7 days, vomiting, loose motion and abdominal pain. 3 Water Samples were sent to District Public Health Laboratory, Kotadibba, Eluru. One of the water sample was found to be positive for klebsiella. Bore water is bacteriologically unsatisfactory for drinking purpose as the MPN count was present. Food Samples were sent to Regional Public Health Laboratory, Visakhapatnam, which were found to be safe. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.					
CT/CHD/2023/33/1010	Chandigarh	Chandigarh	Cholera	16	00	15-07-23	Under Control	Cases reported from Block: Palaora (Village of UT, at border with Mohali, Punjab). Cases presented with symptoms of Mild fever and diarrhea. 5 Contacts within same family were tested for stool culture which were Sent to DPHL, Manimajra. Five were collected from the field in Manimajra, others in Mohali which were sent to DPHL Mohali. Out of the total samples sent 12 were found to be positive for cholera. At DPHL Manimajra for Manimajra cases, culture for vibrio cholerae was used. At DH Mohali (cross notified cases) hanging drop method was performed. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. House surveys were done. Multiple tube water testing of the sources and H2S testing were carried out in the flooded area. The area was flooded by torrential rains and these areas are low lying areas in the region.					
KL/THI/2023/33/1011	Kerala	Thiruvanantha puram	Hepatitis A	07	00	03-08-23	Under Surveillance	Cases reported from Village Pirappancode, PHC/CHC Manikkal, Taluk Vamanapuram, District Thiruvananthapuram. Cases presented with symptoms of Fever, yellowish discoloration of eye. 18 blood samples were tested, 7 for HAV IgM ELISA and 11 for HAV card test at CHC Anchal and two were found to be positive for IgM ELISA. All card test were found to be negative. District RRT investigated the outbreak. Health education was given. The outbreak might be caused by consumption of contaminated water from a well near the madrasa.					

KL/PLK/2023/33/1012	Kerala	Palakkad	Jaundice	07	00	06-08-23	Under Surveillance	Cases reported from Village Pattithara, PHC/CHC Pattithara, Taluk Chalissery, District Palakkad. Cases presented with symptoms of vomiting & abdominal pain. One affected person was tested for Hepatitis A from FHC Pattithara and found to be HAV IgM RAT positive. All affected were belonged to age- group 7yrs-26yrs. District RRT investigated the outbreak. Health education was given. The outbreak might be caused by consumption of contaminated food & water in a marriage function on 15-07-2023 which was attended by all the cases
KL/TRC/2023/33/1013	Kerala	Thrissur	Hepatitis A	13	00	30-07-23	Under Surveillance	Cases reported from Village Thrissur Corporation, PHC/CHC FHC Ollukara, Taluk Thrissur. District Thrissur. Three blood samples collected and sent to Department of Microbiology Lab, Thrissur, out of which one sample was found to be positive for Hepatitis A IgM ELISA. 4 water samples were taken and sent for detailed investigation to VRDL, Thrissur. Coliform count was found to be >180 MPN/100 (Unsatisfactory). All affected were belonged to age-group 7yrs-26yrs. District RRT investigated the outbreak. Health education was given.
MP/INR/2023/33/1014	Madhya Pradesh	Indore	Chikungunya	09	00	08-08-23	Under Control	Cases reported from UPHC Rajendra Nagar, Sub-District Indore, District Indore. Cases presented with symptoms of fever more than 7 days and muscle cramps. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on 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.
RJ/DPR/2023/33/1015	Rajasthan	Dholpur	Acute Diarrheal Disease	56	00	05-08-23	Under Control	Cases reported from Pahariya Basti Village, Madhopura. Cases presented with diarrhea & Vomiting. 5 water samples were collected & sent to PHED lab. Water samples were positive for E.coli. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
UP/BAL/2023/33/1016	Uttar Pradesh	Ballia	Scrub Typhus	14	00	05-08-23	Under Control	Cases of fever reported from Village Haibatpur, PHC Vaina, District Ballia. Out of 14 blood samples collected and sent to District Sentinel lab Balia, 4 samples tested positive for Orientia tsutsugamushi (IgM ELISA). District RRT investigated the outbreak. House to house fever survey was done. A health camp was organized in the affected area. Cases treated symptomatically. IEC activities regarding personal hygiene and sanitation practices done.

UP/KNR/2023/33/1017	Uttar Pradesh	Kanpur Dehat	Malaria	60	00	08-08-23	Under Surveillance	Cases of fever reported Village Godepur, PHC Gujrai, Sub- District Akbarpur, District Kanpur Dehat. Out of 60 blood samples collected, 10 samples tested positive for Plasmodium Vivax (RDT). District RRT investigated the outbreak. Active search for fever cases done in the affected area. Cases treated at a health camp organized in the affected area. Vector control measures undertaken. IEC activities done.
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## **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>