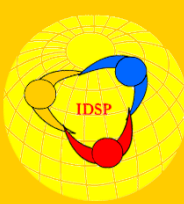


# WEEKLY OUTBREAK REPORT

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

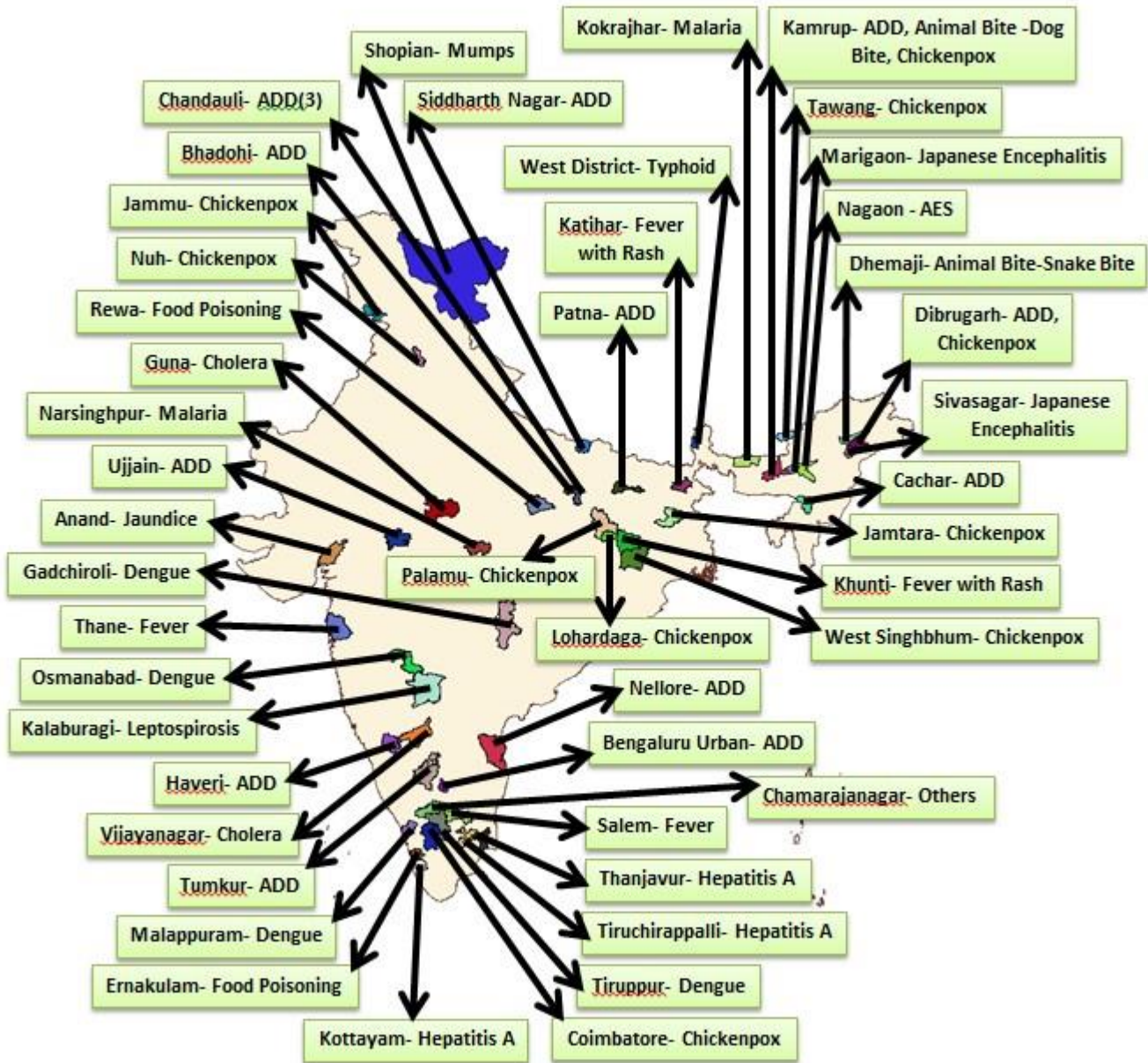
(17<sup>th</sup> July 2023 to 23<sup>rd</sup> July 2023)



29<sup>th</sup> Week

District wise disease alerts/outbreaks reported in the 29<sup>th</sup> week 2023

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

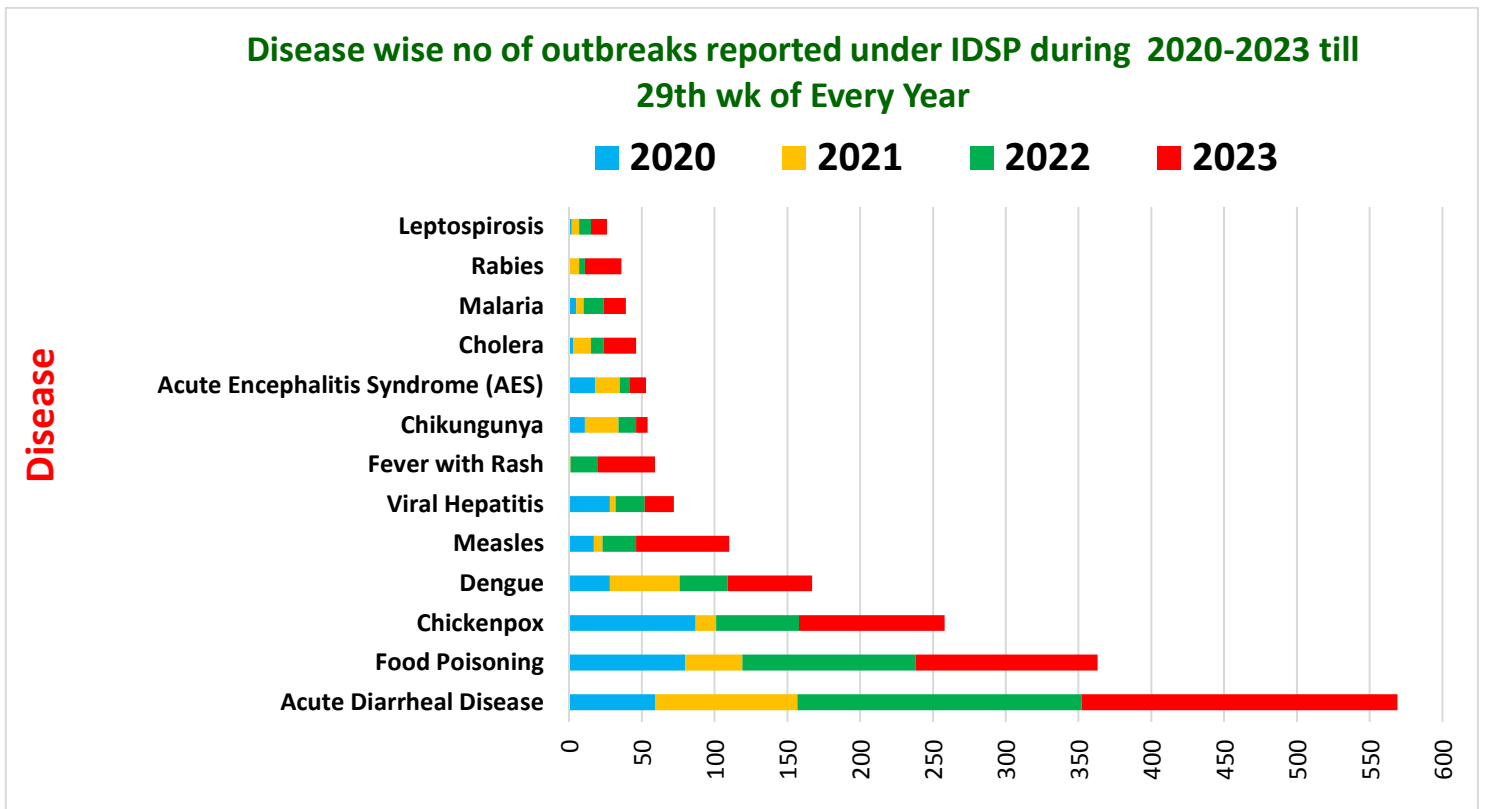
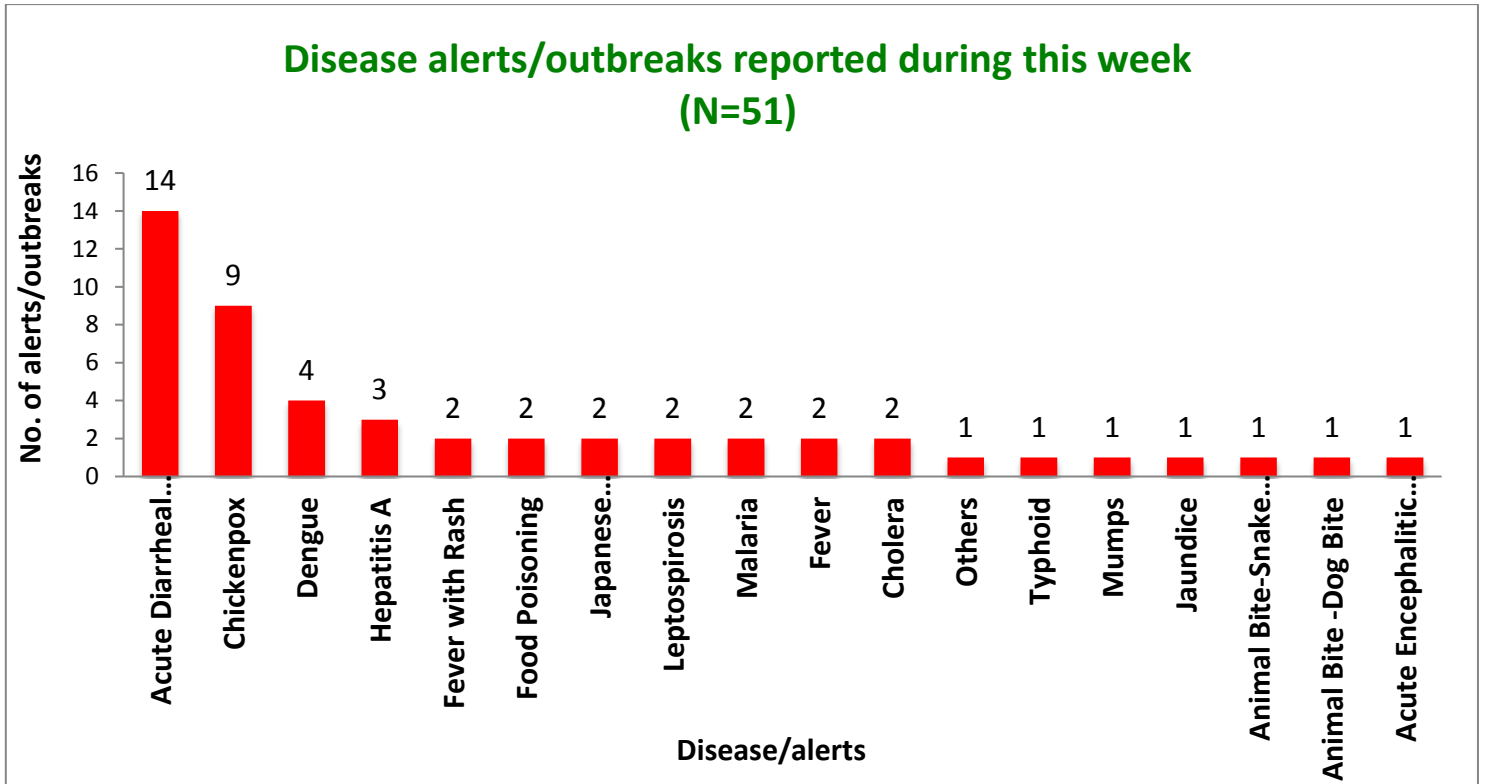


### Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report ( including NIL report)	17
No. of States/UT's Submitted 'NIL' outbreak report	02

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/NLR/2023/29/762	Andhra Pradesh	Nellore	Acute Diarrheal Disease	27	00	12-07-23	16-07-23	Under Surveillance	Cases reported from Mandal Buchireddypalem, Village Pallaprolu. Cases presented with symptoms of Loose Stools (Watery). 4 Water samples were collected, out of which 2 were sent to RWS, Nellore and 2 were sent to IPM, Guntur. Nil Bacteriological Contaminants were found in Water. 4 stool samples were sent to Dept. of Microbiology, ACSR Medical College, Nellore. Stool samples were found to be positive for klebsiella in Stool Culture. District RRT investigated the outbreak. House to house survey was conducted, medical camp was organized, alternate safe water supply was provided, chlorination of Water was done, and Cleaning/Repair of Clogged/Damaged water pipes was done. Health Education with support of Local Leaders/Influencers was given. Supply of ORS and Chlorine Tablets and Soaps to all households of affected hamlet was done. The outbreak might be caused by consumption of contaminated and stored food at a Death Ceremony on 12.07.23 (Afternoon).
AR/TWN/2023/29/763	Arunachal Pradesh	Tawang	Chickenpox	40	00	21-07-23	22-07-23	Under Control	Cases were reported from Manjushree Vidyapith Residential School, Village Famla under Tawang block. Cases presented with itchy, fluid filled blister like rashes along with fever. Cases were clinically identified as chickenpox by treating physicians. The affected age group was in between 4-15 years. District RRT investigated the outbreak. Contact tracing has been done and accordingly isolated the active cases. Treatment was provided to all the active cases. IEC on prevention of chickenpox and personal hygiene was communicated to all the students and staffs of the school.

<b>AS/CCR/2023/29/764</b>	<b>Assam</b>	<b>Cachar</b>	<b>Acute Diarrheal Disease</b>	11	00	21-07-23	21-07-23	<b>Under Control</b>	Cases were reported from Nagadum TE of Thaligram area under Udarbond Block. Cases presented with symptoms of Diarrhea and Dysentery. The affected age group was in between 7-18 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Community was suggested to use boiled water to drink.
<b>AS/DHE/2023/29/765</b>	<b>Assam</b>	<b>Dhemaji</b>	<b>Animal Bite-Snake Bite</b>	03	01	16-07-23	17-07-23	<b>Under Surveillance</b>	Cases were reported from Jonai CHC, Village Gali Mechaki, Sub-District Jonai. Case presented with symptoms of disturbed vision, nausea, labored breathing. Whole blood clotting time was tested in Jonai CHC which was found to be within 13 minutes, i.e. clotting time more than 12 minutes. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on snake bite. Awareness meeting and mike announcements were done in the district. An 80 year old male had expired due to Snake bite on 16-07-2023 at 3:40 AM.

AS/DBG/2023/29/766	Assam	Dibrugarh	Chickenpox	09	00	18-07-23	18-07-23	<b>Under Control</b>	<p>Cases reported from Khagari Maijan Village, Dhupabor Maijan SC under Lahowal BPHC. Cases presented with fever with rash. 3 blood samples were sent to the Regional Medical Research Centre (ICMR) &amp; WHO, Dibrugarh branch for measles/rubella testing. One blood sample showed Varicella Zoster Virus (VZV) and two blood samples were found to be negative on ELISA test by Regional Medical Research Centre (ICMR), Dibrugarh. On laboratory test of Measles Rubella by WHO at referral laboratory, Guwahati Medical College, one sample was found to be Measles positive and other two samples were found to be negative by ELISA test. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. IEC was done among people in that area. Medical team distributed acyclovir, vitamins, medicines and ORS to the affected children. Active search of cases was also done.</p>
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AS/DBG/2023/29/767	Assam	Dibrugarh	Acute Diarrheal Disease	22	00	20-07-23	21-07-23	Under Control	<p>Cases were reported from Village: Behiating T.E., Sub-District: Dibrugarh West, District: Dibrugarh. Cases presented with symptoms of fever, abdominal cramp, loose stool with passage of mucus. Two drinking water samples from the loose water pipe and five stool swab samples sent to Microbiology Dept., Assam Medical College and Hospital, Dibrugarh for bacteriological examination. Result of one rectal swab samples shows growth of Shigella flexneri and other four samples shows no growth of enteric bacterial pathogen. The result of one water sample showed class 3 suspicious for drinking purpose and one water sample showed class 4 unsatisfactory for drinking purpose. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The team gave awareness on hand washing, safe drinking water, use of latrine was given among the villagers and family members.</p>
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AS/KMR/2023/29/768	Assam	Kamrup	Acute Diarrheal Disease	64	00	13-07-23	17-07-23	Under Control	<p>Cases reported from Rampur BPHC, Sub-District: Palasbari, District: Kamrup. Cases presented with symptoms of loose watery stool, fever, pain abdomen, vomiting. 10 rectal swabs and 4 water samples and Prashad (collected by FSO) were taken whose results were normal gut flora in case of rectal swab and Coliform bacteria was found in water samples. Samples were sent to DPHL, Kamrup to perform MPN test on water samples and culture on rectal samples and GMCH, Guwahati and Public Health Testing laboratory, Baminumaidam, Guwahati for testing. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Medical team provided necessary medication. Mass health campaigning and awareness was given. The outbreak might be caused by consumption of black gram and whole green moong as "Prashad" on a religious ceremony held at an Ashram on 13.07.2023.</p>
AS/KMR/2023/29/769	Assam	Kamrup	Animal Bite - Dog Bite	01	01	14-07-23	17-07-23	Under Control	<p>Cases reported from Village: Baro Gaon (Bara Gog), Sub-District: North Guwahati (Pt), District: Kamrup. Case presented with symptoms of hydrophobia, aerophobia, fever, weakness, aggressiveness, fatigue, breathlessness, loss of appetite. The case a 45 year old female died on 14.07.2023 at around 7.20-7.30 pm due to rabies. ARV was given to the close contact of the deceased and family members. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on rabies. Further verbal autopsy was done regarding the case and further case finding was conducted in and around that area for the next few weeks.</p>



AS/KMR/2023/29/770	Assam	Kamrup	Leptospirosis	15	00	13-07-23	17-07-23	<b>Under Control</b>	Cases were reported from Village: Barujani, Sub-District: Kamalpur, District: Kamrup. Cases presented with mild fever, body pain, and headache. 15 blood samples were collected and sent for testing at DPHL, Kamrup, out of which 12 were found to be Leptospirosis positive by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on VBD. Awareness was given along with mass health camps and regular monitoring of any similar cases was done.
AS/KOK/2023/29/771	Assam	Kokrajhar	Malaria	115	00	20-07-23	21-07-23	<b>Under Surveillance</b>	Cases reported from Health facility: Balajan, District: Kokrajhar. Cases presented with symptoms of Fever, headache and vomiting. 9 cases were found positive for malaria (one was found to be mixed and 8 were pf) on Peripheral blood smear and by RD kit. Blood samples were sent to Balajan BPHC which were all found to be positive for malarial parasite. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on VBD. ITBN, LLIN were distributed. Mass BS collection, fogging and testing and fever surveillance was done.
AS/MAR/2023/29/772	Assam	Marigaon	Japanese Encephalitis	05	00	19-07-23	22-07-23	<b>Under Control</b>	Cases reported from Village: Rohdhala, Matiparbat, Hatibat Simaluguri & Amalapatty, District: Marigaon. Cases presented with symptoms of fever with headache. 5 CSF & Serum samples were sent to DPHL Morigaon, GNRC Dispur Guwahati which were found to be JE IgM ELISA positive. District RRT investigated the outbreak. House to house fever survey was done. Fogging was done. Bed nets were impregnated in the affected area. Health education was given. IEC, BCC was done. Leaflet distribution was done.



AS/NGO/2023/29/773	Assam	Nagaon	Acute Encephalitic Syndrome	04	01	17-07-23	21-07-23	Under Control	Cases were reported from Dhing UHC, North Haiborgaon, Buragohainthan PHC, Hatipara village, Bhakatgaon village and Digholdori, Barapujia BPHC. Cases presented with symptoms of Fever, seizure, unconsciousness and Vomiting. 4 CSF samples were sent to DPHL, Nagaon, the result was, 2 were Negative, 1 was Equivocal and 1 was found to be positive for JE IgM ELISA. District RRT investigated the outbreak. House to house fever survey was done. Fogging was done. Bed nets were impregnated in the affected area. Health education was given. IEC, BCC was done. Leaflet distribution was done. One case a 55 years old Female expired on 27-07-2023 at GMCH, Guwahati.
AS/SBS/2023/29/774	Assam	Sivasagar	Japanese Encephalitis	06	00	20-07-23	21-07-23	Under Surveillance	Cases were reported from Station Chariali, Urban Ward Sivasagar, Nemuguri Bokota and Bokota, Na Nathgaon under Demow BPHC, Dupdor Chariali and Chengdhoragaon under Geleky BPHC. Cases presented with Fever, altered sensorium and unconsciousness. 6 CSF samples were sent to Microbiology Dept., AMCH, all were found to be positive for JE IgM by ELISA. District RRT investigated the outbreak. House to house fever survey was done. Fogging was done. Bed nets were impregnated in the affected area. Health education was given. IEC, BCC was done. Leaflet distribution was done.

<b>BH/PTN/2023/29/775</b>	<b>Bihar</b>	<b>Patna</b>	<b>Acute Diarrheal Disease</b>	35	01	17-07-23	17-07-23	<b>Under Surveillance</b>	Cases were reported from Village: Hardas Bigha, Sub-District: Khusrupur, District: Patna. Cases presented with loose stools, nausea and vomiting. 1 stool sample and water sample were collected. Stool culture came negative for any entero-pathogen. Cause of outbreak might be due to broken pipeline, which was repaired later. A 4 year old child succumbed to death due to the illness. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>GJ/AND/2023/29/776</b>	<b>Gujarat</b>	<b>Anand</b>	<b>Jaundice</b>	20	00	21-07-23	21-07-23	<b>Under Control</b>	Cases reported from Village: Boriavi, Sub-District: Anand Rural, District: Anand. Cases presented with symptoms of abdominal pain, vomiting & decrease appetite. 6 water & 6 serum samples were sent to DPHL, Petlad & Civil Hospital, Petlad, all serum samples tested for hepatitis were non-reactive (by rapid test) & all water samples tested had E.coli in them & were not satisfactory for drinking. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>HR/RUP/2023/29/777</b>	<b>Haryana</b>	<b>Nuh</b>	<b>Chickenpox</b>	22	00	15-07-23	24-07-23	<b>Under Surveillance</b>	Cases reported from PHC Bisru, CHC Punhana. Cases presented with symptoms of generalized maculopapular vesicular rash with Concomitant presence of papules, blisters, pustules. The affected cases were in the age group of 5-15 years. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team on fever with rashes. Group meeting with ASHAs, AWWs, ANM, School teachers of Govt. School and Community leaders of the village.

JK/JMU/2023/29/778	Jammu and Kashmir	Jammu	Chickenpox	10	00	15-07-23	22-07-23	Under Surveillance	Cases reported from Digiana Wno. 45 Slum falls under UPHC Digiana. Cases presented with itchy skin rashes all over the body. All the cases belong to the age group of 9 to 14 years in which 2 were Males and 4 were Females. Mother and Child Protection (MCP) cards were not available and Children were partially vaccinated for routine vaccines as per verbal communication with parents. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Vaccination of Left out and dropout children was done.
JK/SHP/2023/29/779	Jammu and Kashmir	Shopian	Mumps	13	00	20-07-23	20-07-23	Under Surveillance	Cases reported from Government Upper Primary school, Village Adijan Adwan, Block Shopian, District Shopian. Cases reported with pain, tenderness and swelling in one or both parotid glands. All the 13 cases were isolated till their recovery. The affected age group is in between 04-16 years. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team to the inhabitants regarding mumps. IEC were distributed.
JH/JAT/2023/29/780	Jharkhand	Jamtara	Chickenpox	06	00	17-07-23	20-07-23	Under Control	Cases were reported from Village: Garapathar, HSC Tarni, Sub-District: Jamtara, District: Jamtara. Cases presented with Fever with Rash. 6 serum samples have been sent to RIMS Ranchi, which came positive for IgM Varicella zoster virus (VZV). Symptomatic treatment had been given to prevent from chicken-pox. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

<b>JH/KUT/2023/29/781</b>	<b>Jharkhand</b>	<b>Khunti</b>	<b>Fever with Rash</b>	11	00	19-07-23	20-07-23	<b>Under Control</b>	Cases were reported from Village: Jariya, Sub-District: Torpa, District: Khunti. Cases presented with Fever with Rash. 5 serum samples have been sent to RIMS Ranchi, All came negative for measles and chickenpox. Symptomatic treatment had been given to prevent from chicken-pox. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>JH/LOH/2023/29/782</b>	<b>Jharkhand</b>	<b>Lohardaga</b>	<b>Chickenpox</b>	05	00	18-07-23	18-07-23	<b>Under Control</b>	Cases were reported from Village: Bhargaon, Sub-District: Lohardaga, District: Lohardaga. Cases presented with Fever with Rash. 5 serum samples have been sent to RIMS Ranchi, out of which four samples came positive for IgM VZV (Varicella zoster virus). The affected age group was in between 6-12 years. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>JH/PLM/2023/29/783</b>	<b>Jharkhand</b>	<b>Palamu</b>	<b>Chickenpox</b>	06	00	21-07-23	21-07-23	<b>Under Control</b>	Cases were reported from Chandrapur Village under CHC Panki. Cases presented with symptoms of fever with rash. 6 serum samples were sent to DPHL Palamu, all were found to be positive for IgM VZV (Varicella zoster virus). The affected age group was in between 8-11 years. District RRT investigated the outbreak. House to house fever survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

<b>JH/WSI/2023/29/784</b>	<b>Jharkhand</b>	<b>West Singhbhum</b>	<b>Chickenpox</b>	05	00	22-07-23	22-07-23	<b>Under Control</b>	Cases reported from Village: Barannad, Sub-District: Jagannathpur, District: West Singhbhum. Cases presented with Fever with Rash. 5 serum samples have been collected, out of which two samples came positive for IgM VZV. District RRT investigated the outbreak. House to house fever survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>KN/CMN/2023/29/785</b>	<b>Karnataka</b>	<b>Chamarajanagar</b>	<b>Others</b>	25	00	16-07-23	18-07-23	<b>Under Control</b>	Cases reported from Morarji Desai Residential School, Yadavanhalli village, PHC Horeyala limits, Gundlupet Taluk, Chamarajanagra District. Cases presented with symptoms of Pain abdomen and vomiting. The affected age group is in between 12 to 16 Years. 4 water samples were tested at PHC Horehala, in which all samples were SPP (suitable for potable purpose).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 Chicken curry on 16.07.2023 for dinner.
<b>KN/HAV/2023/29/786</b>	<b>Karnataka</b>	<b>Haveri</b>	<b>Acute Diarrheal Disease</b>	17	00	18-07-23	19-07-23	<b>Under Control</b>	Cases reported from Hounshi Village, PHC Havanur limits, Haveri Taluk, Haveri District. Cases presented with symptoms of loose stools and vomiting. 2 water& 1 stool samples were sent to DPHL Haveri. Both the water samples were found to be SPP (suitable for potable purpose) & stools sample was found to be negative for Vibrio and entero-pathogens .District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

<b>KN/GUL/2023/29/787</b>	<b>Karnataka</b>	<b>Kalaburagi</b>	<b>Leptospirosis</b>	02	00	19-07-23	20-07-23	<b>Under Surveillance</b>	Case reported from Village Rudnoor & Kamarwadi Thanda, Rudnoor PHC limits & CHC Wadi limits, Chincholi Taluk & Chittapur taluk respectively, Kalaburagi District. Cases presented with fever of more than 7 days. 2 Blood samples collected at PHC Rudnoor & CHC Wadi were sent to DPHL Kalaburagi, both were found to be positive for Leptospira by IgM ELISA. District RRT investigated the outbreak. House to house survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>KN/TUM/2023/29/788</b>	<b>Karnataka</b>	<b>Tumkur</b>	<b>Acute Diarrheal Disease</b>	33	00	16-07-23	17-07-23	<b>Under Control</b>	Cases reported from Y N Hosakote Village, PHC Lingadahalli Limits Pavagada Taluk, Tumkur District. Cases presented with symptoms of Loose stools and vomiting. 3 stool & 14 water samples were sent to DPHL Tumkur. The stool samples did not yield any pathogens and 6 water samples were NSPP (not suitable for potable purpose) & 8 were SPP (suitable for potable purpose). District RRT investigated the outbreak. Isolation of cases was done. House to house survey was done. Community awareness on drinking ORS water, boiled water, stop drinking bore well source water & consume potable water.

KN/VIJ/2023/29/789	Karnataka	Vijayanagar	Cholera	57	00	20-07-23	21-07-23	Under Surveillance	<p>Cases reported from Kanvihalli village, Nandi Bevir PHC limits, Harapanahalli Taluk, Vijayanagar district. Cases presented with symptoms of loose stools and vomiting. 5 stool samples and 21 water samples were sent to VIMS Ballari and Nandi Bevir PHC Lab respectively. 2 stool samples were found to be positive for Vibrio by hanging drop. Out of 21 water samples 4 were NSPP (not suitable for potable purpose). The most affected age group was in between 21-60 years. District RRT investigated the outbreak. Community was advised to immediately stop suspected contaminated water source and to use alternate water supply. 24x7 temporary clinics were setup with sufficient HR (human resource) and drugs, IV fluids and also ambulance facility 24x7. Isolation of cases was done. Daily House to house survey was done. Community awareness regarding hand washing practices, food hygiene and advised to drink boiled cool water and to consume fresh and hot food.</p>
KL/ERN/2023/29/790	Kerala	Ernakulam	Food Poisoning	20	00	22-07-23	25-07-23	Under Control	<p>Cases reported from Village Kottapuram, PHC-CHC Alangad, Taluk Varappuzha, District Ernakulam. Cases presented with symptoms of fever, headache, abdominal pain, loose stools and vomiting. The most affected age group is 30 to 45 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 common source of food by all the affected cases.</p>



MP/GUN/2023/29/791	Madhya Pradesh	Guna	Cholera	10	00	19-07-23	20-07-23	Under Control	Cases reported from Village Ukawad Khurd, Sub-District Bamori, PHC Fatehgarh. Cases presented with symptoms of loose watery stools. 5 rectal swab samples were sent to the GRMC medical college Gwalior. Vibrio Cholera serotype isolated after 48 hours from the samples. The affected age group was in between 15-60 years. District RRT investigated the outbreak. Door to door survey by health team was done. Community awareness especially regarding seasonal disease prevention, advice to use boiled water for drinking purposes and health education given by peripheral health team on hygiene, and sanitation.
MP/NSP/2023/29/792	Madhya Pradesh	Narsinghpur	Malaria	08	00	20-07-23	20-07-23	Under Surveillance	Cases reported from Village Mohpani, SC Tendukheda, Block Salichouka, Sub-District Gadarwara, District Narsinghpur. Cases presented with symptoms of Cold with fever, headache, body pain and weakness. 36 samples were sent to CHC Kareli, District Narsinghpur for RDT-Kit test and Blood Slide examination. Out of the 36 samples tested by RDT- Kit 8 were found to be Positive for malaria & all Blood slides were found to be negative for malarial parasite. The most affected age group was in between 21-30 years. District RRT investigated the outbreak. Fever survey, Larval Survey & Entomological survey were done. Health camp was organized in the village & treatment was given to the affected cases. Spraying/fogging in the village was done. IEC regarding using of mosquito net was given. PRI (Panchayati Raj Institution) members, villagers, health workers meeting was conducted.

MP/RWA/2023/29/793	Madhya Pradesh	Rewa	Food Poisoning	19	00	19-07-23	20-07-23	Under Control	Cases reported from Saraiha, CHC Mauganj, Sub-District Mauganj, District Rewa. Cases presented with symptoms of abdominal pain, vomiting, shivering. District RRT investigated the outbreak. House to House survey was done. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The outbreak might be caused by consumption of food in a gathering by all the affected cases.
MP/UIJ/2023/29/794	Madhya Pradesh	Ujjain	Acute Diarrheal Disease	23	00	15-07-23	18-07-23	Under Control	Cases reported from District DH (district hospital) Ujjain, PHC Panthpiplai. Cases presented with symptoms of Diarrhea and vomiting. 3 Water Samples were collected and sent to DPHL Ujjain which were tested using K019 H2S Medium (Powder). The water of all the 3 samples was found to be contaminated with Salmonella or Citrobacter. The affected age group was in between 15-20 Years. All cases were from a training camp which is organized at Prashanti institute of engineering. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. A team of medical doctors was stationed at the event site.
MH/GAD/2023/29/795	Maharashtra	Gadchiroli	Dengue	44	00	19-07-23	19-07-23	Under Surveillance	Cases reported from Village Narsiyapalli, Block Sironcha, PHC- Moyabinpetha, SC Narsiyapalli. Cases presented with Fever of more than 7 days, Headache, fatigue. 15 Samples were sent to DH Gadchiroli and IGMC, Nagpur, out of which 10 were found to be Positive for Dengue by ELISA. District RRT investigated the outbreak. Fever mass survey was conducted. Health education was given. Containers were examined & positive containers were emptied. Aggressive IEC Regarding malaria & dengue prevention was given. Fogging & spraying was done.

MH/OSM/2023/29/796	Maharashtra	Osmanabad	Dengue	07	00	22-07-23	22-07-23	Under Surveillance	Cases reported from Village Padoli, Jagji and Warwanti, SC Takwiki, PHC Patoda, Block Osmanabad. Cases presented with symptoms of Fever, weakness. 7 serum samples were sent to GMC Solapur, out of which 4 were found to be positive for Dengue by IgM ELISA. District RRT investigated the outbreak. Fever survey was done. IEC Regarding dengue prevention was given. Fogging & spraying was done.
MH/TNE/2023/29/797	Maharashtra	Thane	Fever	12	00	12-07-23	18-07-23	Under Surveillance	Cases reported from Umberade UPHC, Kalyan Dombivali Corporation Area. Cases presented with symptoms of Fever, weakness. 2 samples were sent to Civil Hospital Thane for Malaria and Dengue testing both samples were found to be negative. District RRT investigated the outbreak. Fever survey was done. Dengue handbills were distributed in the affected area. IEC Regarding dengue prevention was given. Fogging & spraying was done. Water tanks & Fridge were checked for larvae. Temephos & oil were mixed in water tanks.
TN/CMBN/2023/29/798	Tamil Nadu	Coimbatore	Chickenpox	14	00	14-07-23	15-07-23	Under Control	Cases reported from HUD Coimbatore, Block Coimbatore Corporation West Zone, PHC 49 Goundampalayam, HSC Housing Unit, Village Ambethkar Nagar. Cases presented with fever. The affected age group is in between 5-10 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Tab. acyclovir was given to the affected cases. Fever camp was conducted in school. Isolation of cases was done.

<b>TN/SLM/2023/29/799</b>	<b>Tamil Nadu</b>	<b>Salem</b>	<b>Fever</b>	38	00	19-07-23	21-07-23	<b>Under Control</b>	Cases reported from HUD Salem, Block Sankari, PHC Thevur, HSC Pullagoundampatti, Village Keelur. Cases presented with symptoms of fever, headache, myalgia and throat pain. 6 samples were sent to DPHL Mettur, out of which 1 sample was found to be positive for dengue and 1 for leptospirosis. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on dengue and other VBD.
<b>TN/TNJ/2023/29/800</b>	<b>Tamil Nadu</b>	<b>Thanjavur</b>	<b>Hepatitis A</b>	18	00	18-07-23	18-07-23	<b>Under Surveillance</b>	Cases reported from HUD Thanjavur, Block Thanjavur Corporation, PHC Kallukullam & Maharnonbuchavady UPHC, HSC Arulandanagar Ward 36 & Vandikara theru Ward 33, Village Pookara Subramaniyar Street & Korikulam. Cases presented with symptoms of Fever with Jaundice. 4 water & 15 blood samples were sent to DPHL, Thanjavur. E. coli was found in 3 water samples. 11 Blood samples were found to be positive for Hepatitis-A by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
<b>TN/TPL/2023/29/801</b>	<b>Tamil Nadu</b>	<b>Tiruchirappalli</b>	<b>Hepatitis A</b>	29	00	17-07-23	31-07-23	<b>Under Control</b>	Cases reported from Block Musiri, PHC T.Puthur, HSC Thinnakonam, Village Nachampatty. Cases presented with symptoms of Yellow discoloration of eyes & Urine. The affected age group was in between 1-30 years. Water and Serum Samples were sent for investigation, out of which the water samples showed presence of E.Coli Organisms & 4 were found to be positive for HAV by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

UP/VRN/2023/29/802	Uttar Pradesh	Bhadohi	Acute Diarrheal Disease	21	00	20-07-23	21-07-23	Under Control	Cases of loose motion and vomiting reported from Village Dubha, Sub District/District Bhadohi. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to cases. ORS packets and chlorine tablets distributed to the households. Health education given regarding safe drinking water and hygiene maintenance.
UP/CKH/2023/29/803	Uttar Pradesh	Chandauli	Acute Diarrheal Disease	37	00	18-07-23	20-07-23	Under Control	Cases of loose motion, vomiting and abdominal pain reported from Village Puranadih, SC Shikarganj, PHC Chakia, Cases presented with symptoms of Vomiting and Diarrhea. District Chandauli. District RRT investigated the outbreak. Cases treated symptomatically at a health camp organized in the village. ORS packets distributed to the households. Chlorination of water sources done. Health education given regarding safe drinking water and hygiene maintenance.
UP/CKH/2023/29/804	Uttar Pradesh	Chandauli	Acute Diarrheal Disease	54	01	19-07-23	20-07-23	Under Control	Cases of loose motion and vomiting reported from Village Gahila, SC Shahpur, Block Naugarh, District Chandauli. Cases presented with symptoms of Vomiting and Diarrhea. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. 1 death occurred in a patient aged 62 years. 1 rectal swab collected, tested negative for cholera by culture. ORS packets and chlorine tablets distributed to the households. IEC done regarding safe drinking water and personal hygiene.
UP/CKH/2023/29/805	Uttar Pradesh	Chandauli	Acute Diarrheal Disease	10	00	16-07-23	18-07-23	Under Surveillance	Cases of loose motion and vomiting reported from Village Hetimpur, SC Newajganj, PHC Chakia, District Chandauli. Cases presented with symptoms of Vomiting and Diarrhea. District RRT investigated the outbreak. Cases were from a single family. All cases treated symptomatically. 1 rectal swab collected, tested negative for cholera by culture. Health education given regarding safe drinking water, food habits and personal hygiene maintenance.

UP/SID/2023/29/806	Uttar Pradesh	Siddharth Nagar	Acute Diarrheal Disease	24	00	18-07-23	18-07-23	Under Control	Cases of loose motion and vomiting reported from Village Koeri Diha, CHC Shohratgarh, District Siddharth Nagar. Cases presented with symptoms of Vomiting and Diarrhea. District RRT investigated the outbreak. All cases were treated at CHC Shohratgarh. Majority of the cases were children in the age group 3-13 years. Chlorination of water sources done. Health education given regarding safe drinking water and hygiene maintenance.
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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
BH/KTH/2023/29/807	Bihar	Katihar	Fever with Rash	07	00	03-07-23	Under Surveillance	Cases were reported from Village: Doasi, Sub-District: Dandkhora, District: Katihar. Cases presented with fever with rash. Affected age group is in between 9 months to 6 years. 5 serum samples were collected and sent to test for Measles, which were found to be positive for Measles by IgM ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, sanitation.
KL/MLP/2023/29/808	Kerala	Malappuram	Dengue	40	00	15-06-23	Under Surveillance	Cases reported from Main Centre Angadipuram S/c area, Angadipuram Panchayath. Cases presented with symptoms of fever, headache, vomiting and abdominal pain. 12 blood samples were sent to DPHL Malapuram which were all found to be positive for Dengue by IgM ELISA. District RRT investigated the outbreak. Health education was given.
KL/KTM/2023/29/7809	Kerala	Kottayam	Hepatitis A	07	00	07-07-23	Under Surveillance	Cases reported from ward 13 of Koottickal Panchayath of Erumley block. Cases presented with symptoms of mild fever, fatigue, loss of appetite, abdominal discomfort and dark colored urine. 7 blood samples were sent to General Hospital Kanjirappally for testing. Among the 7 cases 3 cases were tested positive for Hepatitis A by IgM ELISA. All the affected cases were in the age group of 15 to 24 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

KN/BAU/2023/29/810	Karnataka	Bengaluru Urban	Acute Diarrheal Disease	08	00	25-06-23	Under Control	Cases reported from Shruti Enclave apartment, PHC Agrahara Layout limits, Bangalore North, Bangalore urban district. Cases presented with symptoms of loose stools and vomiting. The affected age group was in between 0-40 Years. 3 water samples collected and tested at PHC Agrahara layout, out of which 1 water sample was NSPP (not suitable for potable purpose).8 stool samples were sent to referral lab BMCRI, in which no Entero pathogens were detected. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
SK/WES/2023/29/811	Sikkim	West District	Typhoid	53	00	05-07-23	Under Control	Cases were reported from Village Meliaching, Sub-District Yuksom, District West. Cases presented with symptoms of abdominal cramps/ abdominal pain and loose stools. 13 rectal swab samples were sent to Sikkim Manipal Institute of Medical Sciences lab, all were found to be positive for salmonella typhi by PCR. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
TN/TRR/2023/29/812	Tamil Nadu	Tiruppur	Dengue	27	00	25-06-23	Under Control	Cases reported from Block Madathukulam, PHC Pappankulam, HSC East Neelambur, Village Sarkarkandaiputhur. Cases presented with fever. 10 Serum Samples were sent to DPHL, Tiruppur; out of which 4 samples were found to be positive for dengue & 2 for leptospira. District RRT investigated the outbreak. Health education was given. Anti-Larval survey was done and all identified positive containers destroyed immediately. Fever Surveillance, Source Reduction activities, Fogging was done. Chlorination, Mass Cleaning of Tanks was also done. Medical camp was organized.

### 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/>