

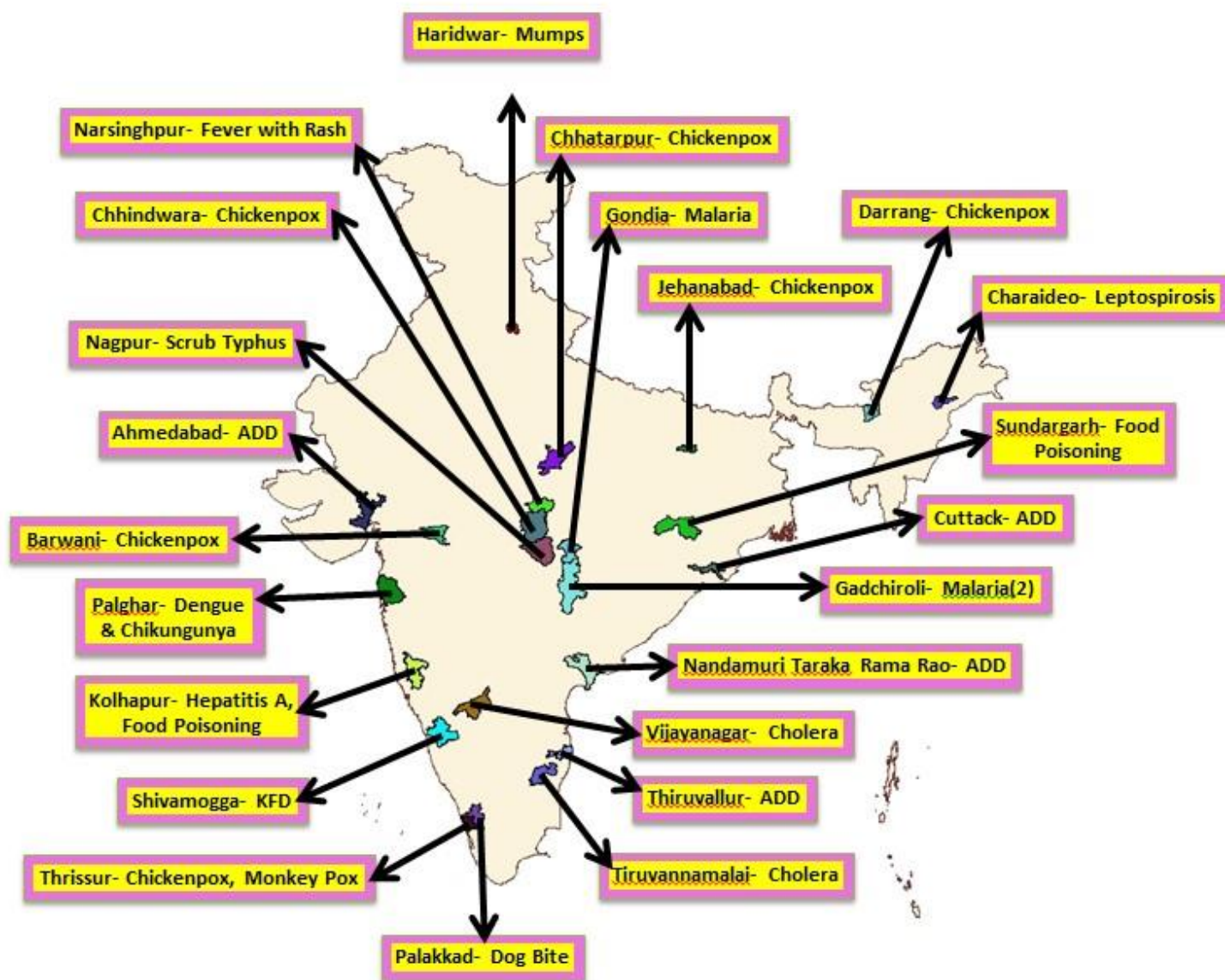
WEEKLY OUTBREAK REPORT

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

(1st January 2024 to 7th January 2024)

District wise disease alerts/outbreaks reported in the 1st week 2024

1st Week Map



Reporting Status of States/UT's

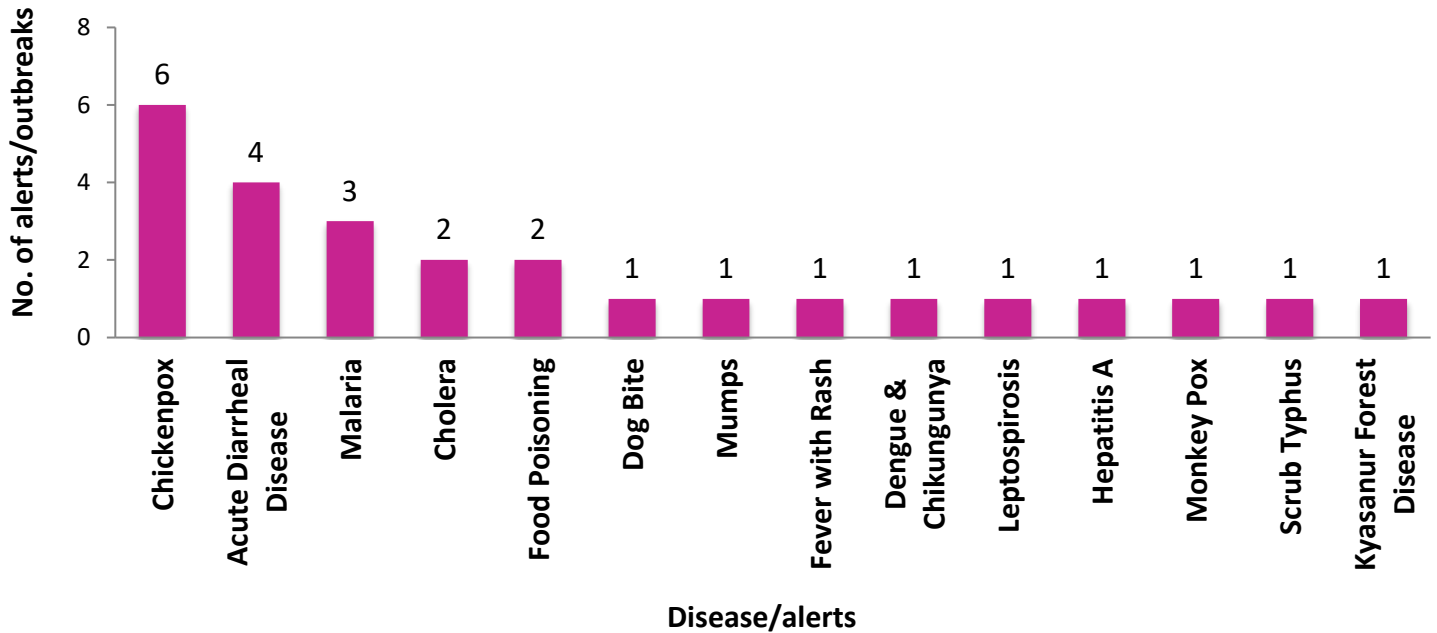
No. of States/UT's Submitted outbreak report (including NIL report)	27
No. of States/UT's Submitted 'NIL' outbreak report	16

INTEGRATED DISEASE SURVEILLANCE PROGRAMME
NATIONAL CENTRE FOR DISEASE CONTROL

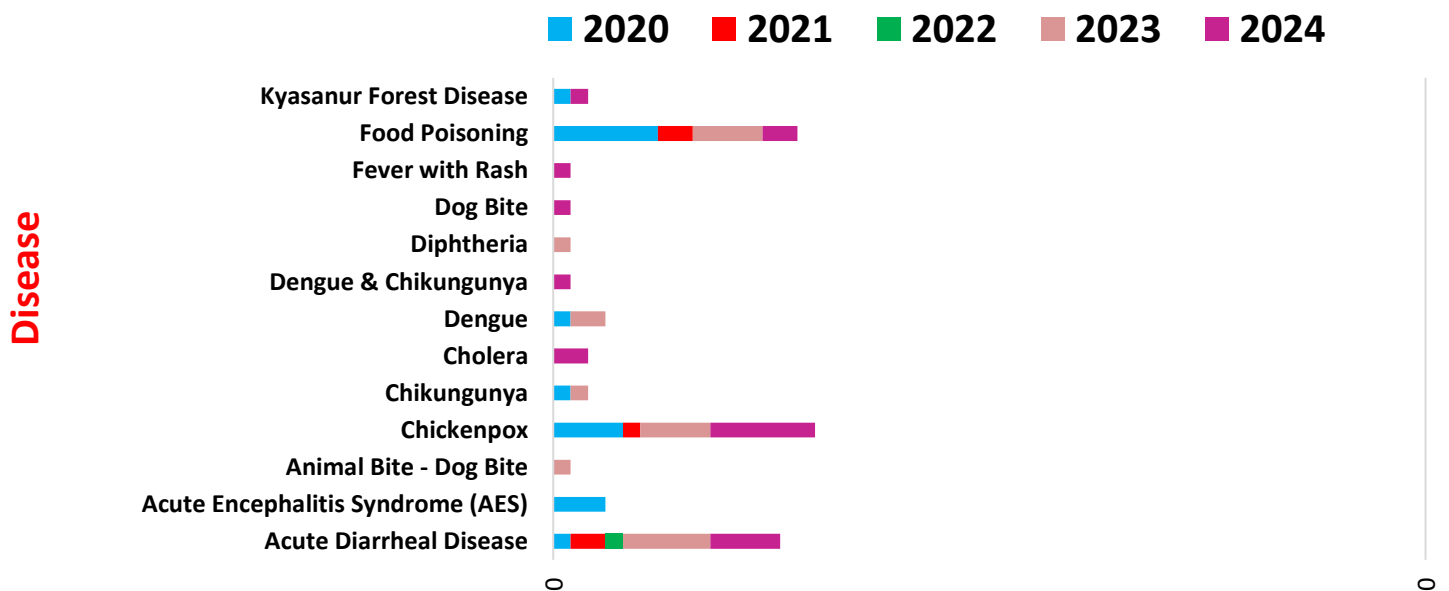
22 Sham Nath Marg, Civil Lines, Delhi-110054
Tel No. 23913148. Fax No. 23922677: www.idsp.nic.in

1st weekDistrict wise disease alerts/outbreaks reported in the 1st week 20241st Week Map

Disease alerts/outbreaks reported during this week (N=26)



Disease wise no of outbreaks reported under IDSP during 2020-2024 till 1st wk of Every Year



Unique ID.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of Start of Outbreak	Date of Reporting	Current Status	Comments/ Action Taken
AP/KRS/2024/01/01	Andhra Pradesh	Nandamuri Taraka Rama Rao (NTR)	Acute Diarrheal Disease	30	0	30-12-2023	03-01-24	Under Control	Cases were reported from UPHC Durgapuram, Sub-District: Vijayawada (Urban), District: NTR. Cases presented with symptoms of loose motion. Total 2 food & 2 water samples were sent to IPM Water Lab Vijayawada. Food samples were found to be normal & 1 water sample showed Klebsiella in tank water sample. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
AS/SBS/2024/01/02	Assam	Charaideo	Leptospirosis	1	1	02-01-24	02-01-24	Under Surveillance	Case was reported Sapekhati BPHC, from Village: Sapekhati Gaon, Sub-District: Sapekhati, District: Charaideo. Case presented with symptoms of Seizures. One blood sample was sent to SRL AMCH, which was found to be positive for Leptospirosis IgM by ELISA. 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. Active fever surveillance was done. IEC regarding Do's & Don'ts of Leptospirosis was done. Death of a 52 year old female has occurred due to the illness (Leptospirosis IgM ELISA positive).
AS/DAR/2024/01/03	Assam	Darrang	Chickenpox	6	0	30-12-2023	02-01-24	Under Surveillance	Cases were reported from Khokjani Village under Khokjani HWC under Kharupetia BPHC, Sub-District: Dalgaon (Pt), District: Darrang. Cases presented with symptoms of fever with rash. The affected age group was 8-15 years. Three serum samples were sent to DPHL, Darrang, all 3 were found to be positive for Varicella Zoster IgM by ELISA. All infected were isolated. 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.

BH/JAH/2024/01/04	Bihar	Jehanabad	Chickenpox	8	0	06-01-24	06-01-24	Under Surveillance	Cases were reported from Village Painditpur, Sub-District Ratni Faridpur, District Jehanabad. Cases presented with fever with rash, headache. 3 blood samples were collected and sent to PMCH, Patna. All 3 samples came positive for the Chicken Pox IgM by ELISA. District RRT investigated the outbreak. Age group of the affected cases were 3-12 years. Cases were treated symptomatically. Vitamin A solution were given to them. Community awareness and health education given by peripheral team on vaccination, hygiene and sanitation.
GJ/AHM/2024/01/05	Gujarat	Ahmedabad	Acute Diarrheal Disease	16	0	01-12-2023	01-01-24	Under Surveillance	Cases were reported from Kubernagar UPHC, District: Ahmadabad. Cases presented with symptoms of pain abdomen and vomiting. The affected age group was 6-10 years. Total 42 water samples were taken & sent to central lab, Gujarat for bacteriological examination, out of which only one sample was found to be unfit for drinking. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

KN/SHI/2024/01/06	Karnataka	Shivamogga	Kyasanur Forest Disease	81	1	06-01-24	06-01-24	Under Surveillance	Cases reported from Bappamane Village, Mathimane Sub-centre, PHC Sampekatte, Hosanagara Taluk, Shimogga District. Cases presented with symptoms of fever. The affected age group was 0-30 years. Total 81 samples were sent to VRDL Shimogga, out of which 5 samples were positive for KFDV IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on reporting of monkey deaths in their area to health department and self-protection measures like wearing full clothing while going to forest area, bathing after return from work, use of tick repellents. KFD active surveillance and preventive activities were initiated in all the villages around 5 km radius aerial distance. DEPA was distributed. Strengthening IEC awareness among Medical officers and health staff was done. Death of an 18 year old female has occurred due to the illness on 08-01-2024 at KMC Manipal due to Bilateral Pneumonia with Septic Shock; KFD Encephalitis with MODS.
KN/VIJ/2024/01/07	Karnataka	Vijayanagar	Cholera	97	1	06-01-24	06-01-24	Under Surveillance	Cases reported from Kariganur village, Hosapete Urban, UPHC Akashvanni, Vijaynagar District. Cases presented with symptoms of loose stool, vomiting with dehydration. The most affected age group was 0-40 years. Total 19 stool samples were collected for stool culture and sensitivity, which were sent to VIMS, Ballari, out of which 5 stool samples were positive for Vibrio Cholera. Total 193 water samples were tested by H2S media at PHC, out of which 7 water samples were found NSPP (not suitable for potable purpose). District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Death of a 66 year old female has occurred due to the illness.

KL/PLK/2024/01/08	Kerala	Palakkad	Dog Bite	9	0	03-01-24	03-01-24	Under Surveillance	Cases were reported from PHC Pattithara, Sub-District: Pattambi, District: Palakkad. Nine cases presented with dog bite by a stray dog on 1-1-2024. All of them received IDRV, and eight of them received ARS. All the 9 people completed 3 doses of IDRV. All the cases are healthy, and have not shown any symptoms. District RRT investigated the outbreak. House to house survey was done for any dog bite cases. IEC activities regarding wound washing, wound management, importance of ARV in animal bite condition and completing the vaccine schedule was conducted.
KL/TRC/2024/01/09	Kerala	Thrissur	Chickenpox	28	0	28-12-2023	04-01-24	Under Surveillance	Cases were reported from Divine Care Center in Meloor Village, PHC Meloor, under Meloor Panchayat. Cases presented with fever with rashes. Cases were diagnosed clinically. All infected were isolated. 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.
KL/TRC/2024/01/10	Kerala	Thrissur	Monkey Pox	2	0	28-12-2023	04-01-24	Under Surveillance	Cases were reported from CHC Vadakkekad, District: Thrissur. Cases presented with symptoms of fever followed by multiple mild painful pus-filled lesions. Two skin lesion crust samples were sent to NIV Pune, both were positive for Monkey Pox virus by RTPCR. District RRT investigated the outbreak. Health education given to the family members by peripheral health team on hygiene, and sanitation. All family contacts who were in contact with the patient were advised self-monitoring. Daily symptoms follow up activities were carried out. Disinfection was done.

MP/BAD/2024/01/11	Madhya Pradesh	Barwani	Chickenpox	9	0	23-12-2023	02-01-24	Under Control	Cases were reported from PHC Khetia, PHC Bokrata, Village: Awali, Sub-District: Pansemal, District: Barwani. Cases presented with symptoms of fever with rash. One blood sample was sent to AIIMS Bhopal, which was found to be positive for Varicella Zoster IgM by ELISA. All infected were isolated. 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.
MP/CTP/2024/01/12	Madhya Pradesh	Chhatarpur	Chickenpox	6	0	03-01-24	04-01-24	Under Surveillance	Cases were reported from CHC Lovkush Nagar, Sub-District: Laundi, District: Chhatarpur. Cases presented with symptoms of fever with rash. All cases were diagnosed clinically. All infected were isolated. 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.
MP/CDW/2024/01/13	Madhya Pradesh	Chhindwara	Chickenpox	15	0	05-12-2023	05-01-24	Under Surveillance	Cases were reported from PHC Khamarpani, Sub-District: Bichhua, District: Chhindwara. Cases presented with symptoms of fever with rash. Total 5 serum and 2 throat swab samples were sent to NIRTH Jabalpur, which was found to be negative for measles & rubella. All cases were clinically diagnosed as Chickenpox. All infected were isolated. 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.

MP/NSP/2024/01/14	Madhya Pradesh	Narsinghpur	Fever with Rash	8	0	04-01-24	04-01-24	Under Surveillance	Cases were reported from PHC Singhpur Bada, Village: Naktuwa, Sub-District: Narsimhapur, District: Narsinghpur. Cases presented with symptoms of fever with rash. 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.
MH/GAD/2024/01/15	Maharashtra	Gadchiroli	Malaria	191	1	04-01-24	04-01-24	Under Control	Cases reported from Village Botlacheru, Block Aheri, PHC Alapalli, SC Velgur. Cases presented with symptoms of high grade fever with unconsciousness. The affected age group was 4 to 30 years. Total 121 blood smear samples & 191 samples for RDK were tested at PHC Alapalli, out of which 2 samples were positive for Plasmodium Falciparum. 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. Fogging, source reduction were done. Death of a 30 year old female has occurred due to the illness on 29/12/2023 at GMC Chandrapur.
MH/GAD/2024/01/16	Maharashtra	Gadchiroli	Malaria	385	1	27-12-2023	01-01-24	Under Control	Cases Reported from Village Katezari, Block Dhanora, PHC Murumgaon, SC Katezari. Cases presented with symptoms of high grade fever with unconsciousness. The affected age group was 2 to 60 years. Total 385 samples for RDK & 61 for blood smear were tested at PHC Murumgaon, out of which 6 were found to be positive for Plasmodium Falciparum on RDK. 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. Fogging, source reduction were done. Death of a 2 year old female has occurred due to the illness.

MH/GOD/2024/01/17	Maharashtra	Gondia	Malaria	28	0	29-12-2023	01-01-24	Under Control	Cases reported from Bhajepar, Block Tiroda, PHC Wadegaon, SC Bhajepar. Cases presented with symptoms of fever with chills, headache, vomiting, giddiness etc. The affected age group was 10 to 60 years. Total 28 samples were tested by RDK, out of which 1 was positive for malaria. 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. Fogging, source reduction were done. Death of a 15 year old female has occurred due to the illness on 29/12/2023.
MH/KOP/2024/01/18	Maharashtra	Kolhapur	Hepatitis-A	9	0	05-01-24	05-01-24	Under Surveillance	Cases reported from Village Dindanerli, Block Karveer, PHC Ispurli, SC Dindanerli. Cases presented with symptoms of fever, loss of appetite etc. The affected age group was 15 to 65 years. Total 6 blood & 2 water samples were sent to NIV & Sentinel lab (CPRH). All 6 blood samples were positive for Anti-HAV IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. Active identification & controlling of the source of infection was done. Valve leakages were repaired. House to house survey and chlorination of water samples was carried out. End pipeline was flushed out.
MH/KOP/2024/01/19	Maharashtra	Kolhapur	Food Poisoning	106	0	03-01-24	03-01-24	Under Control	Cases reported from Village Parite, Block Karveer, PHC Ispurli, SC Parite. Cases presented with symptoms of fever, loose motion with vomiting after consumption of food at a religious fortnight ceremony on 2 January 2024. The affected age group was 10 to 65 years. Two stool samples were collected & sent to sentinel lab (CPRH), both were found to be negative for any pathogen. 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.

MH/NAG/2024/01/20	Maharashtra	Nagpur	Scrub Typhus	9	1	02-01-24	04-01-24	Under Control	Cases reported from Village Khairi Mondha, Block Hingna, PHC Raipur, SC Mondha. Cases presented with symptoms of fever & icterus. The affected age group was 10 to 50 years. Total 8 Serum samples were sent to AIIMS, Nagpur, out of which 1 was positive for scrub typhus IgM by ELISA. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on scrub typhus. Active surveillance was done. Cleanliness at animal sheds was done. Spraying of DMP was done. Death of a 37 year old female has occurred due to DM with acute Viral Hepatitis with septic shock with AKI (scrub typhus IgM positive).
MH/PLR/2024/01/21	Maharashtra	Palghar	Dengue & Chikungunya	9	0	07-01-24	07-01-24	Under Surveillance	Cases reported from Hiradpada Ashramshala, Block Jawhar, PHC Jamsar, SC Hiradpada. Cases presented with symptoms of fever & cough. The affected age group was 9 to 15 years. Total 16 serum samples were collected & sent to MRHRU Dahanu lab, out of which 5 samples were positive for Dengue IgM, 3 for Chikungunya IgM by ELISA & 1 for Covid-19 by RTPCR. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.
OR/CUT/2024/01/22	Odisha	Cuttack	Acute Diarrheal Disease	22	0	04-01-24	04-01-24	Under Control	Cases were reported from Bindhanima, SDH Atahagarh, Tigiria, Village: Bishnupur, Sub-District: Tigiria, District: Cuttack. Cases presented with symptoms of loose motion, vomiting and abdominal pain. All age groups were equally affected. Total 3 water & 3 rectal swab samples were collected & sent to DPHL Cuttack. Water samples were H2S positive and on OT <0.1 PPM. No entero-pathogenic bacteria were found in the rectal samples. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation. The main source of outbreak is due to contamination of drinking water source.

OR/SUN/2024/01/23	Odisha	Sundargarh	Food Poisoning	25	0	01-01-24	01-01-24	Under Surveillance	Cases were reported from Subdega, Village: Luhuren Berni, Sub-District: Sundargarh Town, District: Sundargarh. Cases presented with symptoms of loose motion, vomiting and abdominal pain after attending a marriage party. 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.
TN/TVL/2024/01/24	Tamil Nadu	Thiruvallur	Acute Diarrheal Disease	11	0	03-01-24	03-01-24	Under Control	Cases reported from HUD Thiruvallur, Block Poondi, PHC Pattaraiperumbudur, Village Thomur. Cases presented with symptoms of vomiting and loose stools. All cases were more than 14 years of age. Total 7 stool samples were sent to TGMCH, in which all were found to be negative. 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 pipe leakage.
TN/TVM/2024/01/25	Tamil Nadu	Tiruvannamalai	Cholera	2	0	03-01-24	04-01-24	Under Control	Cases reported from HUD Tiruvannamalai, Block Jamunamarathur, PHC Nammiyampattu, Village Nachamalai. Cases presented with symptoms of loose stools, vomiting. Three water & two stool samples were sent to DPHL Kilpennathur & CMCH, Vellore, respectively. Water samples were found to be positive for Coliform. Stool samples were found to be positive for Vibrio Cholera. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, and sanitation.

UK/HDW/2024/01/26	Uttarakhand	Haridwar	Mumps	51	0	01-01-24	03-01-24	Under Control	Cases were reported from CHC Laksar, Village: Dargahapur, Sub-District: Thiruvallur, District: Haridwar. Cases presented with symptoms of fever with swelling in the neck. All cases were diagnosed clinically. The most affected age group was 4-14 years. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on hygiene, sanitation, importance of vaccination & regarding the spread of disease. House to house survey was done.
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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/>