

WEEKLY OUTBREAK REPORT

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

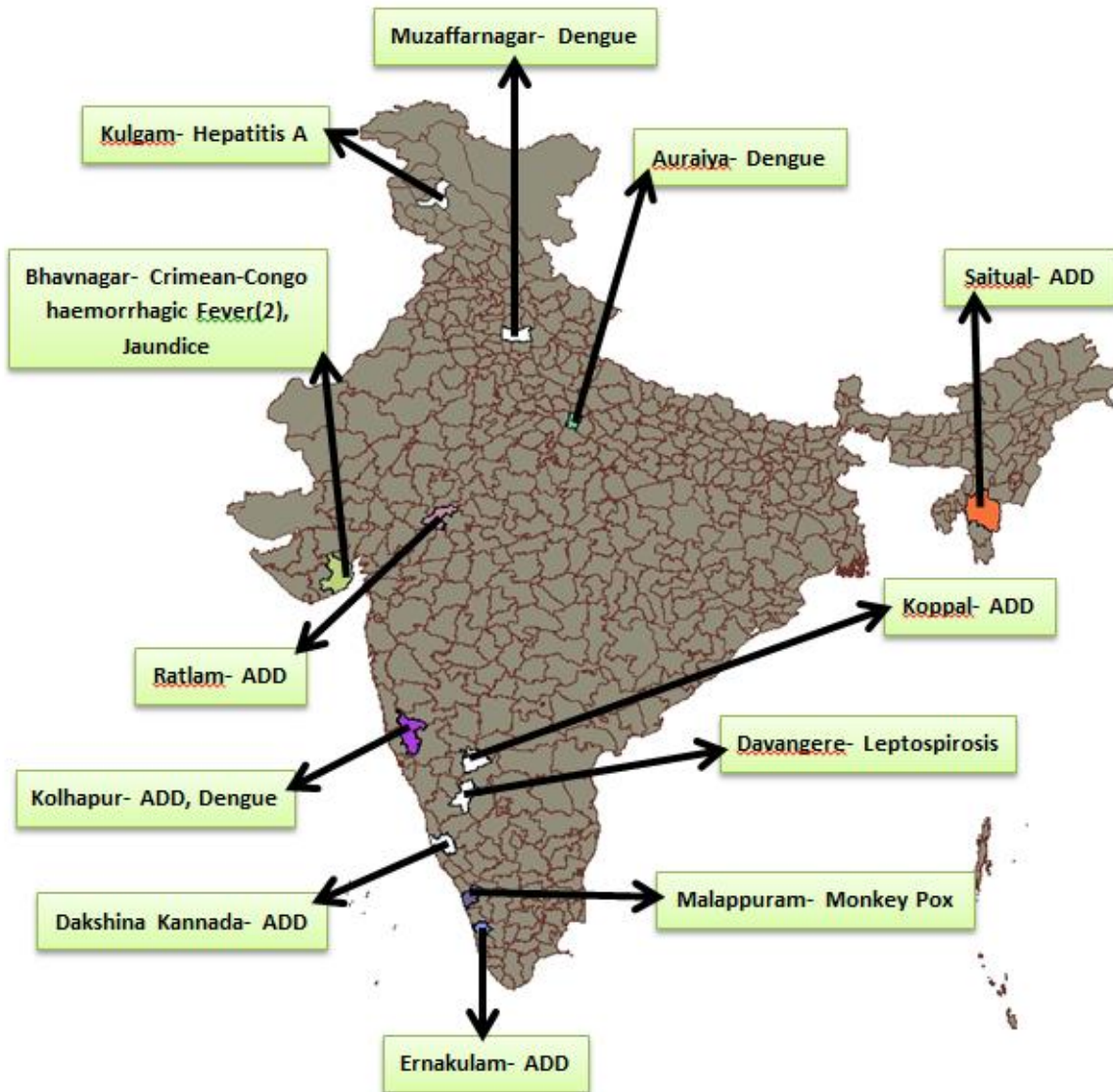
(21st November 2022 to 27th November 2022)



47th Week

District wise disease alerts/outbreaks reported in the 47th week 2022

47th Week Map

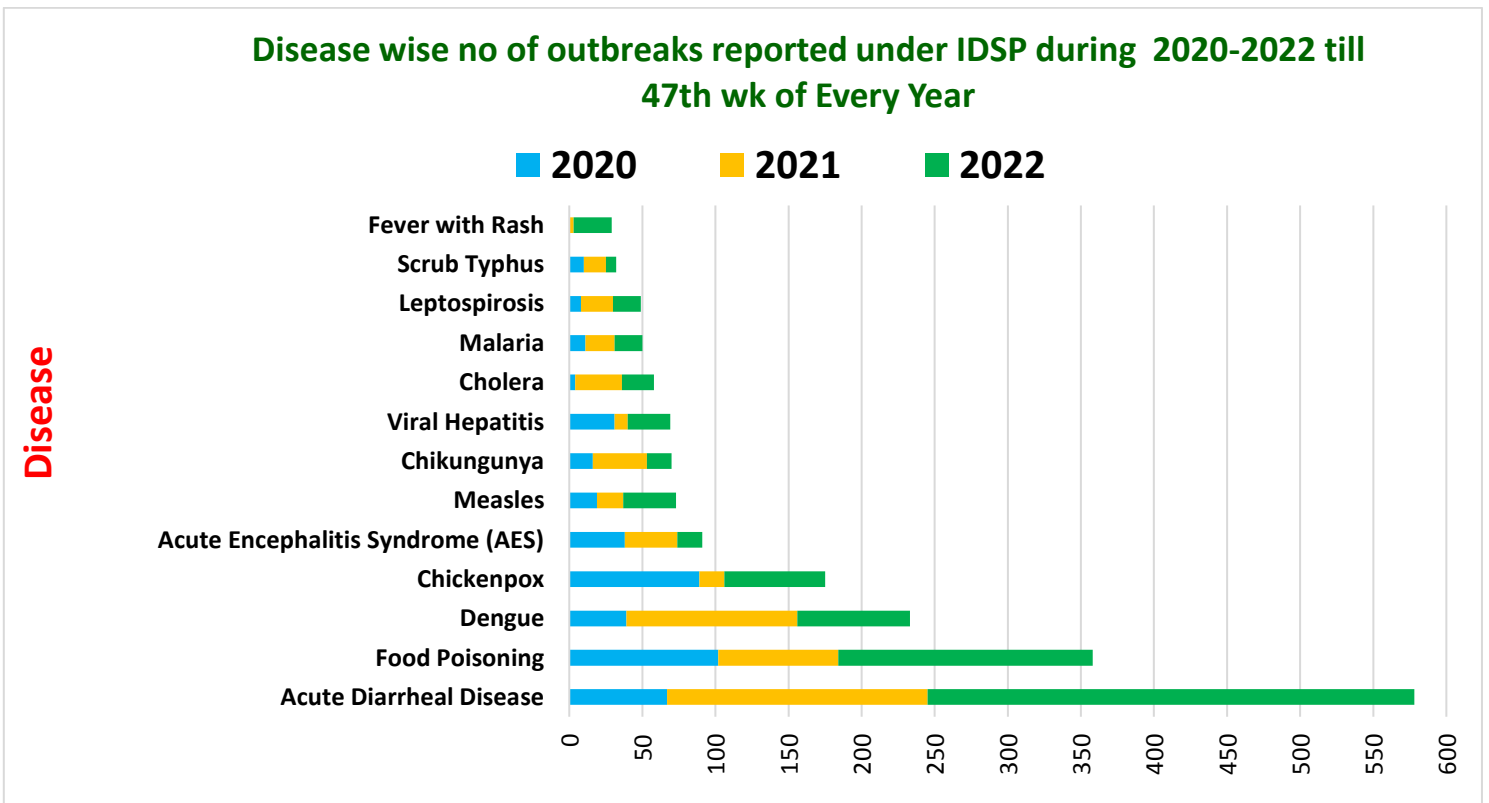
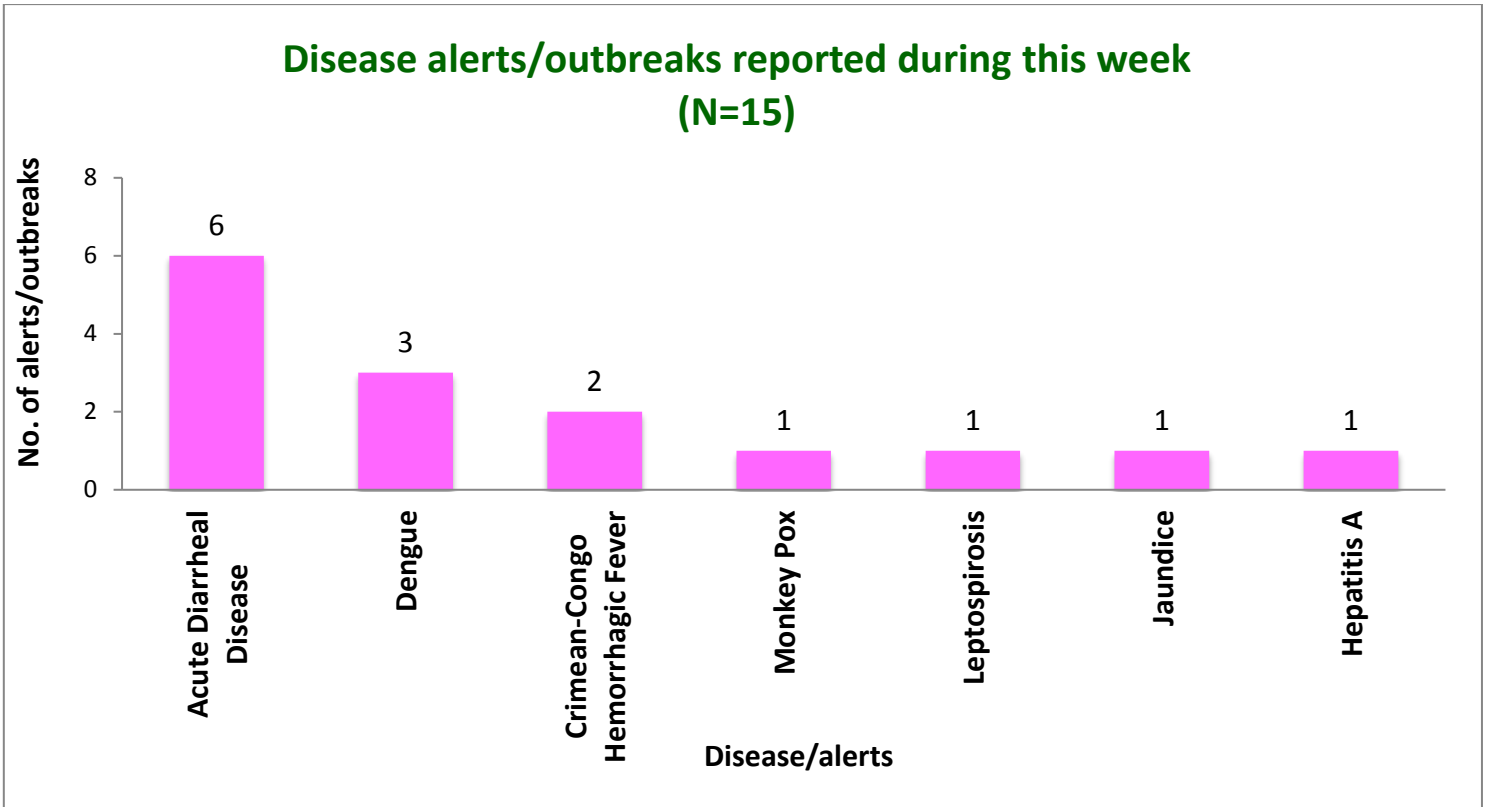


Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	15
No. of States/UT's Submitted 'NIL' outbreak report	03

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
KN/DKK/2022/47/923	Karnataka	Dakshina Kannada	Acute Diarrheal Disease	15	00	21-11-22	22-11-22	Under control	Cases reported from Village Permude, PHC-CHC Bajpe, Taluk Mangalore, District Dakshina Kannada. 15 students from private nursing hostel have symptoms of fever, nausea, body pain, diarrhoea. Four blood samples collected and sent to DPHL where they tested negative for dengue and malaria. Three water samples were also tested, out of which one found not potable. District RRT investigated the outbreak. Health education was given. Advised to strictly provide boiled water for drinking purpose to all students. Instructions were given to maintain the AMC aquagaurd, cleanliness at the kitchen.
KN/DVA/2022/47/924	Karnataka	Davangere	Leptospirosis	01	01	18-11-22	23-11-22	Under Surveillance	Case reported from Village Sarashwathi Nagara, PHC-CHC UFWC-3, Taluk Davangere, District Davangere with symptoms of fever and cough since one month. One blood sample collected and sent to Father Muller Institute of Medical Education And Research, Mangalore where it tested positive for leptospirosis. Case was also suffering from co-morbidities including liver disease. The deceased was a 37year male. District RRT investigated the outbreak. Health education was given.

KN/KPP/2022/47/925	Karnataka	Koppal	Acute Diarrheal Disease	13	00	22-11-22	23-11-22	Under Control	Cases reported from Village Nera By Ambedkar Circle Ward No: 1 SC Colony Kanakagiri, PHC-CHC Kanakagiri, Taluk Gangavathi, District Koppal with vomiting and abdominal pain. Two water samples collected and sent to DPHL Koppal, where one sample was found not suitable for drinking purposes. District RRT investigated the outbreak. Health education was given.
KL/MLP/2022/47/926	Kerala	Malappuram	Monkey Pox	02	00	25-11-22	12-01-22	Under Surveillance	Cases reported from Village Kalpakanchery, SC Randathani, PHC Kalpakanchery, Block Valavannur, District Malappuram with symptoms of fatigue, single nodular ulcer with discharge in genital area, papules & pustules over hand & trunk. Two samples collected, which tested PCR Positive for monkeypox at NIV Pune. District RRT investigated the outbreak. Health education was given.
MH/KOP/2022/47/927	Maharashtra	Kolhapur	Acute Diarrheal Disease	14	00	23-11-2022	23-11-2022	Under Control	Cases reported from Deulwadi, PHC: Patgaon, SC: Vesarde, Tal: Bhudargad, Dist: Kolhapur with symptoms of loose motion, pain in abdomen and weakness. 16 water samples were collected and sent to DPHL lab Kolhapur. All water samples were negative for pathogenic organism and all were potable. District RRT investigated the outbreak. Health education was given. Active case search through house-to-house survey, distribution of medichlor, repair of valve and pipeline leakages were done.

MZ/AIZ/2022/47/928	Mizoram	Saitual	Acute Diarrheal Disease	21	00	22-11-2022	23-11-2022	Under Control	Cases reported from Dilkhan village, Saitual District with symptoms of loose motion, abdominal pain, fever and nausea. Soyabean Samples (Fermented & Raw) were sent to Civil Hospital Microbiology Laboratory Aerobic Spore bearer contamination found. Investigated by District RRT and symptomatic treatment given. Investigation done and outbreak under control. Health education given.
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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
GJ/BVN/2022/47/929	Gujarat	Bhavnagar	Crimean-Congo Hemorrhagic Fever	01	00	01-10-2022	Under Control	Patient residing in the Panchvada Village complained of fever, joint pain for three days. Patient took symptomatic treatment for a week, where he was investigated and report showed depleted platelet count, hence patient got admitted at Sir T General Hospital, Bhavnagar. He was treated as CCHF Suspected case and the report came positive for CCHF on 01/10/22. District RRT investigated the outbreak, following which active surveillance using the working case definition of CCHF was started in the village. Temperature monitoring (twice a day) of all contacts implemented. Anti-tick Measures were taken by Health department & Animal Husbandry department which included Insecticide spraying (Deltamethrin) over animals, households, Deltaforce liquid for washing animals and treatment for animals was given. Indoor Malathion+ Lime Powder Dusting was done in 40 houses and total 03 streets of village & total 08 Gaman covered during dusting. OPD services were started in the village for screening of suspected cases.

GJ/BVN/2022/47/930	Gujarat	Bhavnagar	Jaundice	15	00	08-10-2022	Under Control	Cases reported from village Sar, Taluka.Sihor Dist Bhavnagar, with complaints of Fever, Abdominal discomfort and vomiting. 22 Serology sample of suspected cases had been taken and out of them total 11 cases showed elevated Liver Function Test values, another four cases were clinically diagnosed. Three Drinking water samples were also taken from village and sent to Microbiology Department of Medical college hospital Bhavnagar (sir T hospital) where all samples were found to be unsatisfactory. District RRT investigated the outbreak. Active surveillance has been conducted in 197 houses with 5 team at affected area. Water sources has been cleaned and chlorination has been done for drinking water. Chlorine Tablet was also distributed in the affected area.
GJ/BVN/2022/47/931	Gujarat	Bhavnagar	Crimean-Congo Hemorrhagic Fever	01	00	22-10-2022	Under Control	Case reported from Paladi Road Area, Shivendranagar Village, Taluk Gariyadhar, Dist Bhavnagar, with symptoms of fever, headache and epistaxis, in a shepherd (cattle work) who has 16 Domestic Animals in House. Due to persistent symptoms, patient was referred to tertiary care BIMS Hospital, Bhavnagar where physician diagnosed patient as Viral hemorrhagic disease and referred him to Government Hospital at Sir T General Hospital, Bhavnagar on 19/10/22 where he was reported positive for CCHF on 22/10/2022. District & Taluka Rapid Response Team visited the affected area and investigated the outbreak. Active Surveillance using the Working case definition of CCHF started in the village and a total of 11 close contacts and 18 Health care contacts were identified. Anti Tick Measures taken by Health department & Animal Husbandry department which include Insecticide spraying (Deltamethrin) over animals, households, Deltaforce liquid for washing animals and treatment for animals given. Indoor Melathion+Lime Powder Dusting done in 20 houses and total 02 streets of village & total 06 Gaman covered during dusting.

JK/KLM/2022/47/932	Jammu and Kashmir	Kulgam	Hepatitis A	20	00	19-09-2022	Under Control	Cases reported from village Bangward Payeen, Block D H Pora, Dist Kulgam with symptoms of loose stools and vomiting. All patients were in the age group of 8-14 years. Two water samples collected for analysis were sent to DPHL GMC Anantnag and were found unsatisfactory. District RRT investigated the outbreak. Water sources were cleaned and chlorination has been done for drinking water. ChlorineTablet were also distributed in affected area.
KL/ERN/2022/47/933	Kerala	Ernakulam	Acute Diarrheal Disease	13	00	08-11-22	Under Surveillance	Cases reported from Varappuzha, Alangad, Neerikode, District Ernakulam with vomiting and loose stools. Four Water samples collected and sent to RPH Lab Ernakulam, No Coliforms detected. District RRT investigated the outbreak. Health education was given.
MP/RTM/2022/47/934	Madhya Pradesh	Ratlam	Acute Diarrheal Disease	32	00	26-10-2022	Under Control	All sample found negative. Rectal swab report: - No Pathogenic Organism Isolated in Culture Report. Water sample report: - GMC Ratlam microbiology lab report Multiple tube method for presumptive coliform count: - < 1 MPN-100 ML of Water. PHE Ratlam: Water sample Report normal.
MH/KOP/2022/47/935	Maharashtra	Kolhapur	Dengue	05	01	01-11-2022	Under Control	Cases reported from Shivajinagar, UPHC Phirangai Kolhapur, Taluk – Karvir, Dist.-Kolhapur with symptoms of fever, cold, bodyache and headache. Five Blood samples were sent to Sentinel lab CPRH Kolhapur, where all tested positive for dengue by IgM ELISA. The deceased was Mr. Omkar Vinay Lad, 10yrs, Male. District RRT investigated the outbreak. Active search for cases through house to house survey done, Container survey was carried out, Regular follow up of entomological indices carried out, IEC Done.
UP/AUR/2022/47/936	Uttar Pradesh	Auraiya	Dengue	101	00	12-11-2022	Under Control	Cases reported from Village Lahrapur, Block Sahar with fever and bodyache. 35 samples were tested for dengue in which five were found positive for Dengue (04 by NS1 ELISA, 1 by rapid NS1 test). District RRT investigated the outbreak. Active search for cases through house to house survey done, Container survey was carried out, Regular follow up of entomological indices carried out. Health education was carried out regarding propagation of vector and how to avoid the same.

UP/MUZ/2022/47/937	Uttar Pradesh	Muzaffarnagar	Dengue	10	00	02-11-2022	Under Control	Cases reported from Village Salijuddi, Block-Meghakhri with symptoms of fever and body ache. 10 blood samples were sent and all samples found positive for Dengue by NS1 ELISA at District Hospital Muzaffarnagar. District RRT investigated the outbreak. Health education was given. Active search for cases through house to house survey done, Container survey was carried out, Regular follow up of entomological indices carried out.
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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/>