

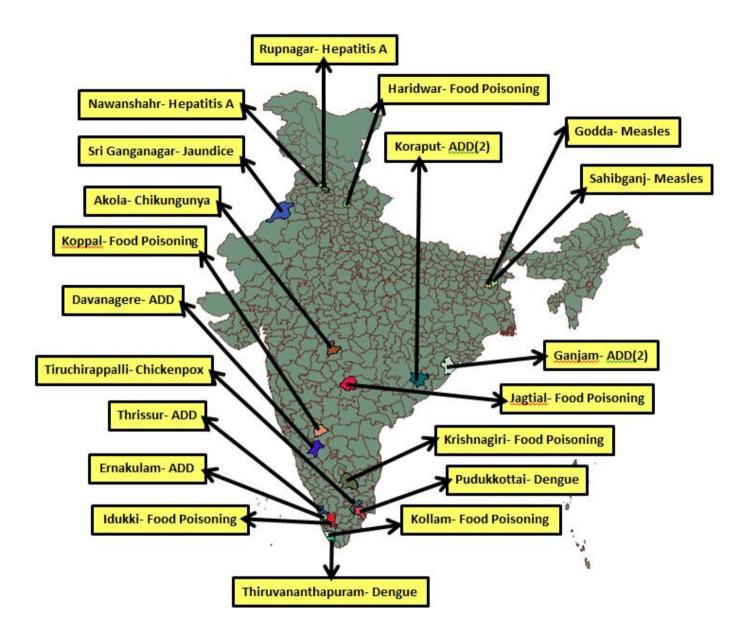
WEEKLY OUTBREAK REPORT

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

Integrated Disease Surveillance Program (IDSP) (28th March 2022 to 3rd April 2022)

District wise disease alerts/outbreaks reported in the 13th week 2022

13th Week Map



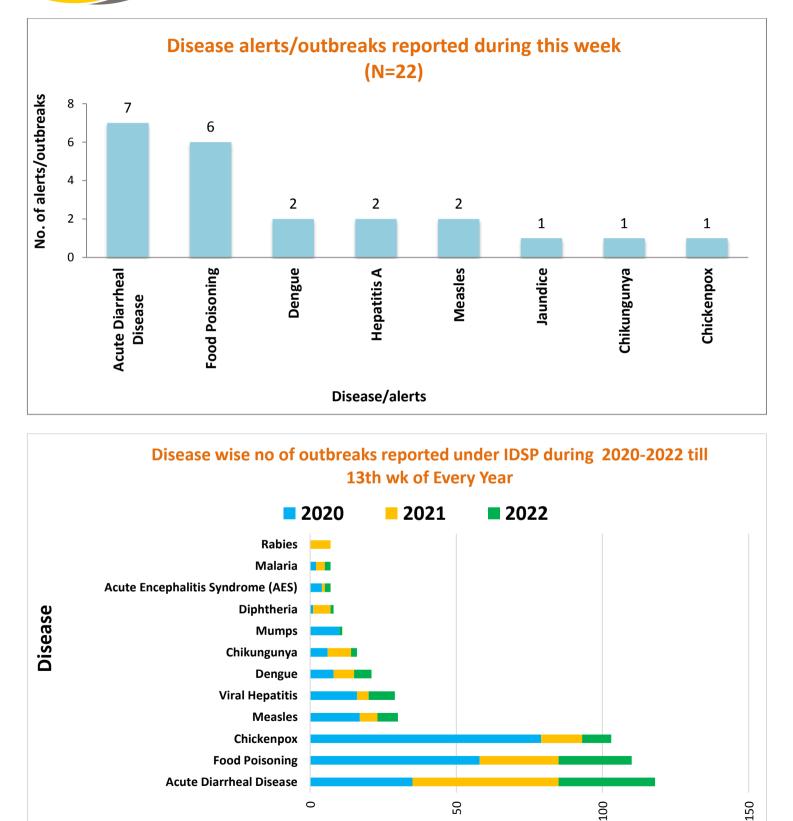
Reporting Status of States/UT's	
No. of States/UT's Submitted outbreak report (including NIL report)	15
No. of States/UT's Submitted 'NIL' outbreak report	04

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 13th Week

13th Week Map



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Unique ID.	Name of State/UT	Name of District	Disease/ Illness		No. of Deaths	Date of Start of Outbreak	Date of Reporting	Current Status	Comments/ Action Taken
JH/SBG/2022/13/104	Jharkhand	Sahibganj	Measles	63	00	16-12-21	29-03-22	Under Control	Cases reported from Village- Ghatyari, Masania, and Talidih HSC- Asanbona, PHC & Block- Mandro, District-Sahebganj. Cases presented with fever and rashes. 22 blood samples were collected and sent to the Institute of Serology, Kolkata, and 18 were found positive for Measles by IgM ELISA. Out of 63 positive cases, four were MR vaccinated. District RRT investigated the outbreak. House to house survey was done. Vitamin A was given and cases were treated symptomatically. Health education was given regarding the importance of immunization.
JH/GDA/2022/13/105	Jharkhand	Godda	Measles	02	00	29-03-22	30-03-22	Under Control	Case reported from Village- Ghatdharampur, SC- Logai, PHC & Block-Mahagama, District- Godda. Cases presented with fever and maculopapular rashes all over the body. The immunization status of the cases is unknown. Two blood samples were sent to RIMS, Ranchi for IgM ELISA for Measles. One sample was found to be positive for Measles. District RRT investigated the outbreak Vitamin A solutions and symptomatic treatment was given. Health education was given regarding the importance of immunization.
KL/ERN/2022/13/106	Kerala	Ernakulam	Acute Diarrheal Disease	21	00	21-03-22	06-04-22	Under Surveillance	Cases reported from Division 15, Kochi Corporation Area, UPHC-Edakochi, Kumbahalangi, District- Ernakulam. Cases presented with abdominal pain, loose stools and vomiting. Three water samples were collected from the KWA pipe and sent to Regional Public Health Laboratory, Ernakulam for bacteriological analysis. All samples were found to be sterile. District RRT investigated the outbreak. Symptomatic treatment was given to all the cases. Super chlorination was done in the pump house. ORS sachets were distributed. Health education was given regarding importance of hand washing and safe drinking water.

KL/TRC/2022/13/107	Kerala	Thrissur	Acute Diarrheal Disease (Shigella)	7	00	30-03-22	04-04-22	Under Surveillance	Cases reported from PHC Vallathol Nagar, Block-CHC Thiruvilwamala, District -Thrissur. Cases presented with loose stools and abdominal pain. Two stool samples were sent to the Department of Microbiology, GMC Thrissur for Stool Culture and the result came as positive for Shigella flexneri. Water sample was also sent for analysis at the Microbiology lab and the result is awaited. District RRT investigated the outbreak and symptomatic treatment was given. Health education on the safe drinking water and on the importance of hand hygiene was delivered
KL/KOA/2022/13/108	Kerala	Kollam	Food Poisoning	18	00	28-03-22	01-04-22	Under Surveillance	Cases reported from Kundara, Perumon FHC, Panayam Panchayath. Cases presented with vomiting, loose stools and abdominal pain. Cases had apparently consumed ice cream from a shop inside the temple premises. Food samples were collected by the Food Safety Department and sent to Analytical lab, Trivandrum. Result awaited. District RRT investigated the outbreak and visited nearby houses and stalls, chlorinated all the water sources, and distributed ORS sachets. Health education was given regarding the importance of safe drinking water.
KL/THI/2022/13/109	Kerala	Thiruvanantha puram	Dengue	08	00	16-03-22	05-04-22	Under Surveillance	Cases reported from FHC Pangappara/ FWC Thuruvikkal/ Akkulam, District- Thiruvananthapuram. Cases presented with fever and bodyache. Eight blood samples were collected and sent to KIMS hospital and GG hospital for NS1 antigen and IgM ELISA for dengue. Out of these, three NS1 antigen and one IgM ELISA tested positive for dengue from KIMS hospital and two NS1 antigen tested positive from GG hospital. District RRT investigated the outbreak. Fever survey was done. Anti-larval spray and fogging was done. Health education was given regarding the importance of vector control measures.

KL/IDK/2022/13/110	Kerala	Idukki	Food Poisoning	12	00	28-03-22	02-04-22	Under Control	Cases reported from Block-Muttom, PHC- Vazhathope, Sub Centre: Painavu, District- Idukki. Cases presented with vomiting and abdominal pain three of the cases had apparently consumed food from the same hotel. Water sample collected and was sent to PH Lab Eranakulam. for bacteriological analysis Result awaited. District RRT investigated the outbreak, D&O trade inspection was done. Health education was given regarding the importance of safe drinking water and sanitation.
KN/DVA/2022/13/111	Karnataka	Davanagere	Acute Diarrheal Disease	21	00	27-03-22	28-03-22	Under Control	Cases reported from Village- Kalledevarapura, PHC/CHC- Kalledevarapura, Taluk-Jagaluru, District- Davanagere. Cases presented with loose stools and vomiting. Three water samples; two stool samples were collected and sent to DPHL All of the water samples were found to be potable and no growth of enteropathogens was found in the stool culture. District RRT investigated the outbreak and symptomatic treatment was given to the cases. Health education on safe drinking water and importance of hand hygiene was imparted.
KN/KPP/2022/13/112	Karnataka	Koppal	Food Poisoning	50	00	29-03-22	30-03-22	Under Control	Cases reported from Village- Hulegudda, PHC & CHC- Vajrabandi, Taluk- Yelburga, District- Koppal. Cases presented with nausea, vomiting, and abdominal pain. Five stool samples and five water samples were sent to DPHL, Koppal for further investigations; result awaited. District RRT investigated the outbreak and symptomatic treatment was given to the cases. Health education given on the importance of hand hygiene and safe drinking water.

MH/AKL/2022/13/113	Maharashtra	Akola	Chikungunya	03	00	29-03-22	30-03-22	Under Surveillance	Cases reported from Village-Sagad, SC-Nimbha, PHC-Ural, Block-Balapur. Cases presented with fever and body ache Six blood samples and seven serum samples were collected and sent to GMC Akola for IgM ELISA Dengue and Chikungunya. Three were found to be positive for Chikungunya. District RRT investigated the outbreak and carried out source reduction activities such as emptying containers, clearing drainage systems Anti-larval spray was done. Health education was given regarding the importance of vector control measures
OR/KPT/2022/13/114	Odisha	Koraput	Acute Diarrheal Disease	09	01	04-03-22	04-04-22	****	Cases reported from Village- Banamaliput, SC- Banamaliput, PHC- Banamaliput, CHC- Nandapur, Block- Lamtaput, District- Koraput. Cases presented with abdominal pain, loose stools and nausea. Five water samples and three rectal swabs were collected and sent to DPHL for bacteriological analysis. All five water samples were found to be nonpotable and no Enteropathogen was found in any stool sample. District RRT investigated the outbreak and before the visit of RRT, the death of a 32-year- old male occurred. House to house survey was conducted and all the cases were given symptomatic treatment. Health education was given on the importance of safe drinking water.
OR/GJM/2022/13/115	Odisha	Ganjam	Acute Diarrhoeal Disease	83	00	05-04-22	07-04-22	Under Control	Cases reported from Village- Bakharakota, SC- Baharapur, Block- Dhorakote, District- Ganjam. Cases presented with watery diarrhea and vomiting. Five rectal swab and six water samples collected and sent to District Public Health Laboratory and MKCG MCH, Berhampur for Bacteriological examination. No Enteropathogenic organism found in any stool sample and all of the water samples were found to be non-potable. District RRT investigated the outbreak and house to house survey was conducted. Symptomatic treatment to the cases was given along with ORS sachets. Water sources were disinfected. Health education on safe drinking water and the importance of sanitation was given.

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OR/GJM/2022/13/116	Odisha	Ganjam	Acute Diarrhoeal Disease	69	00	03-04-22	04-04-22	Under Control	Cases reported from Village & SC- Karatali, GP- Bipuling, CHC- Municipentha, Block- Chatrapur, Cases presented with abdomen pain, fever, watery diarrhea and vomiting. One rectal swab and four water samples were collected and sent to District Public Health Laboratory for Bacteriological examination. No Enteropathogenic organism found in the stool sample and all of the water samples were found to be nonpotable. District RRT investigated the outbreak and house to house survey was conducted. Symptomatic treatment to the cases was given along with ORS sachets. Water sources were disinfected. Health education on safe drinking water and the importance of sanitation was given
OR/KPT/2022/13/117	Odisha	Koraput	Acute Diarrhoeal Disease	08	00	28-03-22	29-03-22	Under Control	Cases were reported from Village- K. Podapadar, GP/SC-Kollar, Block/CHC-Boipariguda, District-Koraput. Cases presented with loose motion, headache and fever. Five water sample and eight rectal swabs were collected and sent to DPHL No Enteropathogenic organism was found in any of the stool samples and Out of the five water samples two tested positive for E.coli and three for Enterobacteriaceae. Block RRT investigated the outbreak. Symptomatic treatment and ORS sachet was given and Health Education on importance of safe drinking water and sanitation was imparted.
PB/NWS/2022/13/118	Punjab	Nawanshahr	Hepatitis-A	207	0	28-03-22	28-03-22	Under Surveillance	Cases were reported from urban Nawanshehr, Block PHC - Muzaffarpur, District Nawashehr Cases presented with abdominal pain and nausea. 10 blood samples were collected and sent to SRL GMC Amritsar out of which three were found to be reactive on ELISA for Hepatitis A Out of 10 water samples collected and sent to SPHL seven were found to be non-potable. Symptomatic treatment was given and health education on the importance of safe drinking water and sanitation was imparted.

PB/RUP/2022/13/119	Punjab	Rupnagar	Hepatitis-A	35	0	1-04-22	1-04-22	Under Surveillance	Cases reported from Urban area, Anandpur Sahib, Block PHC - Kiratpur Sahib, District Ropar. Cases presented with nausea and abdominal pain. 35 blood samples were collected and sent to SRL GMC Patiala, one sample was found to be reactive on ELISA for Hepatitis A 12 water samples collected and sent to SPHL it was found that all water samples were non- potable. District RRT investigated the outbreak and house to house survey was conducted Symptomatic treatment was given and health education on the importance of safe drinking water and sanitation was imparted.
RJ/GGN/2022/13/120	Rajasthan	Sri Ganganagar	Jaundice	23	01	25-03-22	29-03-22	Under Surveillance	Cases reported from ward-3,4,6,13, PHC- Arayan, Block- Srikaranpur, District-Sri Ganganagar. Cases presented with abdominal pain and nausea. 25 blood samples were sent to CHC Karanpur and Kesrisinghpur Lab for bilirubin, SGOT and SGPT. Five samples showed elevated. Details of the death awaited. The drinking water pipeline leakage was found to be contaminated with sewage. District RRT investigated the outbreak, pipeline was repaired and superchlorination of drinking water was done. Symptomatic treatment was given. Health education was given on the importance of safe drinking water.

TN/PUD/2022/13/121	Tamil Nadu	Pudukkottai	Dengue	15	00	30-03-22	30-03-22	Under Control	Cases reported from Village- Valavampatti, HSC & PHC- Adhanakottai, Block & District- Pudukottai. Cases presented with fever and generalized bodyache. Five blood serum samples were sent for testing Dengue IgM Elisa and Dengue Ns1 Elisa, Scrub Typhus, Leptospirosis, Chikungunya and Widal Test to DPHL Aranthangi. It was found that one sample tested positive for Dengue IgM and two for Dengue Ns1. Also, two water samples were sent to Water Analysis lab, Trichy, and they were found to be potable. District RRT investigated the outbreak and a medical camp was set up. Vector control activities such as fogging and cleaning of overhead tanks were carried out. Health education regarding the importance of vector control measures was given.
TN/KRI/2022/13/122	Tamil Nadu	Krishnagiri	Food Poisoning	18	00	31-03-22	01-04-22	Under Control	Cases reported from Village- Puthupatti, Mottanguruchi, PHC & HSC- Hanumantheertham, Block- Uthangarai, District- Krishnagiri. Cases presented with nausea, vomiting and abdominal pain. One food and water sample were collected and each was sent to DPHL- Krishnagiri, Result: No pathogenic growth was found in the food sample and the water sample was found to be potable. District RRT investigated the outbreak house to house survey was conducted and monitoring of water chlorination was done cases were given symptomatic treatment. Health education was given on the importance of safe drinking water and hand hygiene.
TN/TPL/2022/13/123	Tamil Nadu	Tiruchirappalli	Chickenpox	24	00	28-03-22	04-04-22	Under Surveillance	Cases reported from Village- Andhanallur 4th ward, HSC, PHC & Block- Andhanallur, District- Tiruchirappalli. Cases presented with fever, rashes, and itching. 24 serum samples and nasopharyngeal swabs were collected and sent to King Institute of Preventive Medicine, Chennai. Result awaited District RRT investigated the outbreak and Isolation of cases were done. Symptomatic treatment was administered to all the cases and Health Education was given.

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TL/JIL/2022/13/124	Telangana	Jagtial	Food Poisoning	25	00	02-04-22	03-04-22	Under Control	Cases reported from Mahatma Jyotibaphule Girls Residential School, Chittapur Metla (V), Metpally (M), District-Jagtial. Cases presented with nausea, vomiting and abdominal pain. All the cases were found to have consumed a drink called Ugadi Pachhadi. Five blood samples were collected and sent to DPHL and tested for CBC and IgM ELISA for Typhoid. It was found that all the parameters were within normal range and non-reactive for typhoid. District RRT investigated the outbreak and conducted a Medical camp the cases were given symptomatic treatment and Health education on hand hygiene and sanitation was imparted.
UK/HDW/2022/13/125	Uttarakhand	Haridwar	Food Poisoning	89	00	03-04-22	04-04-22	Under Control	Cases reported from Kangdi Shyampur, Gajiwali, Bhupatwala, Bhrampuri. Cases presented with abdominal pain, vomiting and loose stools after consuming meals made of buck wheat flour. Four stool samples were sent for culture to DPHL Govt Mela Hospital Haridwar No Enteropathogenic organism was found in any of the samples. Nine food samples were sent to the State food and drug testing laboratory Rudrapur and Result awaited. District RRT investigated the outbreak and symptomatic treatment was given, Health education given on the importance of safe drinking water and sanitation.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTE	ED LATE
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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

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 <u>https://www.mohfw.gov.in/</u>