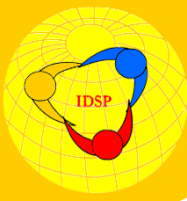


WEEKLY OUTBREAK REPORT

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

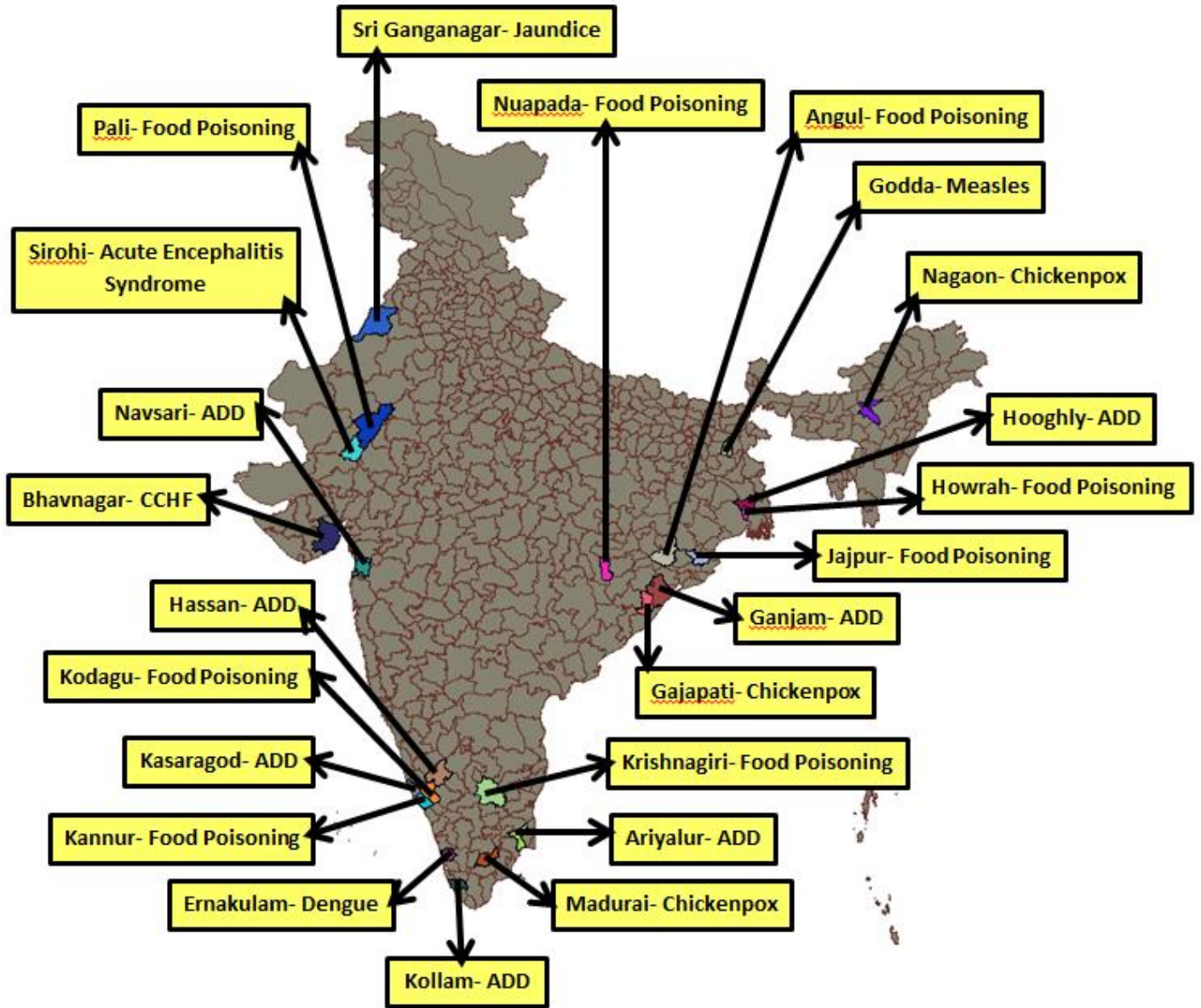
(25th April 2022 to 1st May 2022)



17th Week

District wise disease alerts/outbreaks reported in the 17th week 2022

17th Week Map



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	18
No. of States/UT's Submitted 'NIL' outbreak report	07

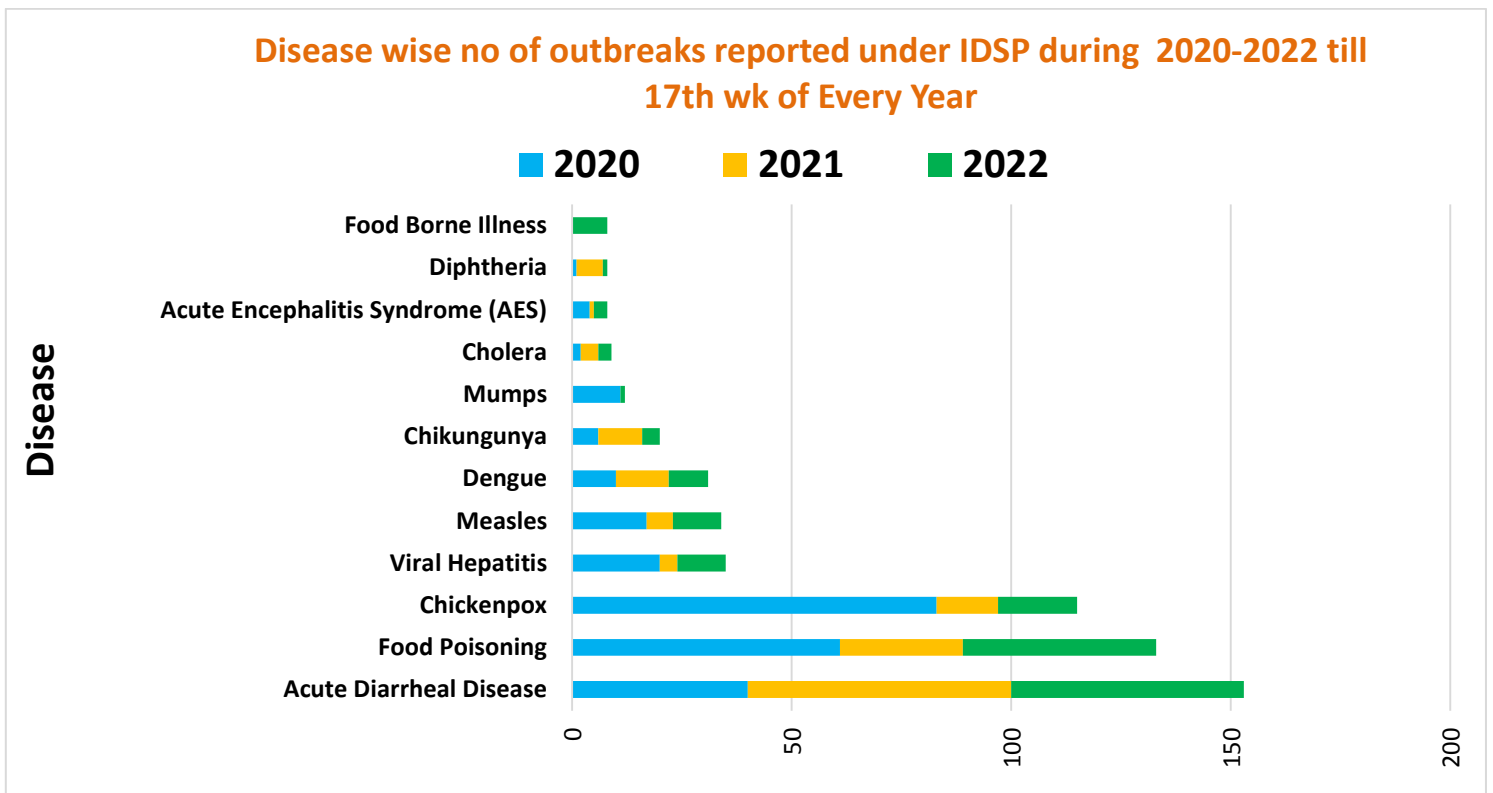
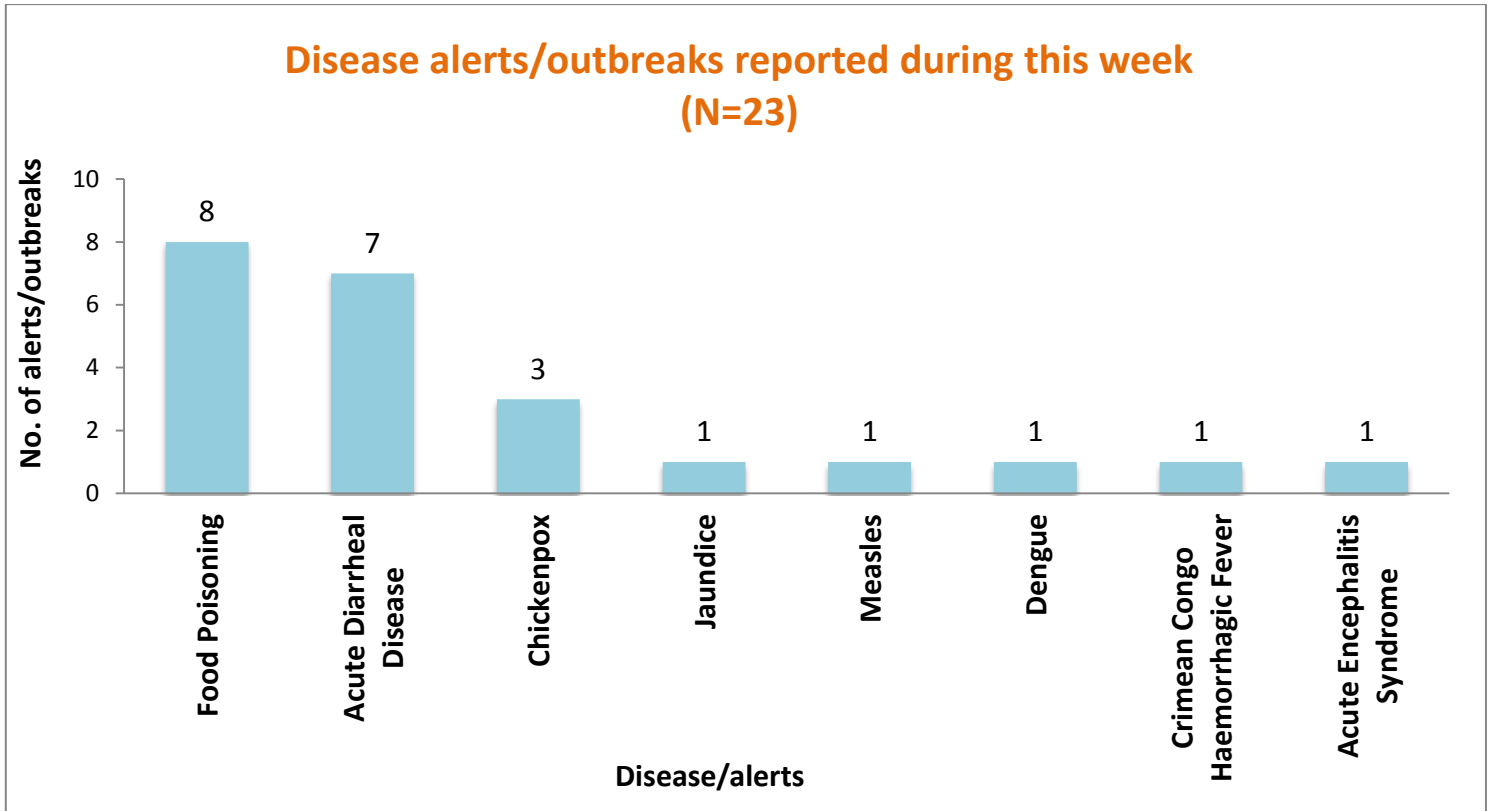
INTEGRATED DISEASE SURVEILLANCE PROGRAMME
NATIONAL CENTRE FOR DISEASE CONTROL

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

17th Week

District wise disease alerts/outbreaks reported in the 17th week 2022

17th Week Map



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
AS/NGO/2022/17/170	Assam	Nagaon	Chickenpox	13	00	29-04-22	30-04-22	Under Surveillance	Cases reported from Village Batamari, PHC Rupohi Model Hospital, BPHC Samaguri, District Nagaon. District RRT investigated the outbreak. Cases presented with fever, rash, cough and headache. Two blood samples were collected and sent to DPHL, Nagaon. Result awaited. Symptomatic treatment was given to the cases and health education was given.
GJ/BVN/2022/17/171	Gujarat	Bhavnagar	Crimean Congo Haemorrhagic Fever	01	01	21-04-22	25-04-22	Under Surveillance	Cases reported from Village Ramdhari, PHC Songadh, District Bhavnagar. Four animal blood samples and ten tick samples were collected and sent to NIV Pune. Tick samples were tested for Crimean- Congo hemorrhagic fever Virus by RT PCR and livestock samples were tested by anti-CCHF Cattle IgG ELISA assay. All of the animal samples tested negative and one of the tick samples tested positive for the CCHF virus. The deceased was a female aged 55 years. District RRT investigated the outbreak and implemented anti-tick measures, spraying of insecticide over animals and households were done. All cases were treated symptomatically and health education was given on the importance of vector control measures.
JH/GDA/2022/17/172	Jharkhand	Godda	Measles	14	00	24-04-22	28-04-22	Under Surveillance	Cases reported from Thakurgangti, Malmandro Kurma, District Godda. Cases presented with fever and rash. Two blood and four throat swab samples were collected and sent to RIMS, Ranchi for Measles IgM ELISA. All of the samples tested positive for Measles. The immunization status of the cases is unknown. District RRT investigated the outbreak and house to house survey was done. All cases were given symptomatic treatment and health education was given on the importance of immunization.

KN/HAS/2022/17/173	Karnataka	Hassan	Acute Diarrheal Disease	40	00	24-04-22	26-04-2022	Under Control	Cases reported from Taluk Holenarsipura, District Hassan. Cases presented with loose stools and vomiting. Two water and two stool samples were collected and sent to Hassan Institute Of Medical Science (HIMS) laboratory for bacteriological analysis. Both of the water samples were found to be potable and no enteropathogenic microorganism were found in any of the stool samples. District RRT investigated the outbreak and house to house survey was conducted. All cases were treated symptomatically and ORS sachets were distributed. Chlorination of overhead tanks was conducted and health education was given on the importance of safe drinking water and sanitation.
KN/KOD/2022/17/174	Karnataka	Kodagu	Food Poisoning	50	00	28-04-22	30-04-2022	Under Control	Cases reported from Taluk Madikeri, District Kodagu. Cases presented with loose stools and abdominal pain. One water and two stool samples were collected and sent to Hassan Institute Of Medical Science (HIMS) laboratory for bacteriological analysis. Water sample was found to be potable and no enteropathogenic organism were isolated from any of the stool samples. District RRT investigated the outbreak and house to house survey was conducted. All cases were treated symptomatically and ORS sachet were distributed. Health education was given on the importance of safe drinking water and hand hygiene.
KL/KOA/2022/17/175	Kerala	Kollam	Acute Diarrheal Disease	63	00	29-04-22	04-05-22	Under Surveillance	Cases reported from Kalakkode, Parippally, Nadakkal, Kalluvathukkal Panchayath, District Kollam. Cases presented with loose stools and abdominal pain. Two sets of water samples were tested in DPHL Kollam and both of them showed presence of E. Coli. District RRT investigated the outbreak. Cases were given symptomatic treatment. Health education was given on the importance of safe drinking water and sanitation.

KL/KAS/2022/17/176	Kerala	Kasaragod	Acute Diarrheal Disease (Shigella)	58	01	01-05-22	04-05-22	Under Surveillance	Cases reported from CHC Cheruvathur, District Kasaragod. Cases presented with loose stools and abdominal pain. Five stool samples and five blood samples were collected and sent to Regional GMC Calicut. for DNA PCR for Shigella. Out of five stool samples, three samples were found positive. District RRT investigated the outbreak. symptomatic treatment was given. Health education on the safe drinking water and on the importance of hand hygiene was delivered.
KL/CNR/2022/17/177	Kerala	Kannur	Food Poisoning	26	00	24-04-22	27-04-22	Under Surveillance	Cases reported from PHC Kunnothparamba Kunnothparamba Gramapanchayath, Block Panoor, District Kannur. Cases presented with loose stools and abdominal pain. District RRT investigated the outbreak. Four water samples were collected and sent to Water Authority Laboratory and showed presence of coliforms and one of them was found positive for Salmonella species. District RRT investigated the outbreak. All cases were given symptomatic treatment and health education was given on importance of safe drinking water and sanitation..
OR/AGL/2022/17/178	Odisha	Angul	Food Poisoning	85	00	29-04-22	02-05-22	Under Control	Cases reported from Village Bajapur, SC Tusar, CHC Madhapur, Block Athamallik, District Angul. Cases presented with fever, abdominal pain, nausea and vomiting. District RRT investigated the outbreak. All of cases were given symptomatic treatment and health education was given on the importance of safe drinking water and hand hygiene.
OR/GAJ/2022/17/179	Odisha	Gajapati	Chicken Pox	25	00	29-04-22	02-05-22	Under Control	Cases reported Village Madda, SC Tumba, Block Rayagada, District Gajapati. Cases presented with fever and rash. Five blood samples were collected and sent to RL, MKCH MCH, Berhampur, Ganjam. For IgM ELISA and one sample tested positive for Varicella. District RRT investigated the outbreak. Cases were treated symptomatically and isolation of cases was done. Health education was given.

OR/GJM/2022/17/180	Odisha	Ganjam	Acute Diarrheal Disease	29	00	26-04-22	28-04-22	Under Control	Cases reported from Village Badagada, and Singipur, SC/GP/CHC Badagada, Block Sorada, District Ganjam. Cases presented with abdominal pain and loose stools. Two rectal swab and five water samples were collected sent to MKCG MCH, Berhampur and District Public Health Laboratory for bacteriological analysis. All of the water samples were found to be nonpotable and none of the stool sample showed enteropathogenic organism growth. District RRT investigated the outbreak. House to house survey was conducted and the affected households were disinfected with bleaching powder. Cases were given symptomatic treatment and health education was given on the importance of safe drinking water and sanitation.
OR/JAJ/2022/17/181	Odisha	Jajpur	Food Poisoning	41	00	02-05-22	03-05-22	Under Surveillance	Cases reported from Village Jhatiapada, SC Salapada, PHC (N) Baunsamuli, Block Barachana, District Jajpur. Cases presented with abdominal pain and loose stools. Two water samples were collected and sent to DPHL, Jajpur for bacteriological analysis. Both of the samples were found to be potable. District RRT investigated the outbreak and symptomatic treatment was given to all the cases. Health education was given on the importance of safe drinking water and hand hygiene.
OR/KLN/2022/17/182	Odisha	Nuapada	Food Poisoning	100	00	28-04-22	29-04-22	Under Control	Cases reported from Litisargi, Boden, District Nuapada. Cases presented with abdominal pain, nausea and vomiting. District RRT investigated the outbreak and all of the cases were given symptomatic treatment. Health education was given on the importance of safe drinking water and hand hygiene.
RJ/PAL/2022/17/183	Rajasthan	Pali	Food Poisoning	42	00	27-04-22	28-04-22	Under Control	Cases reported from Medical College Pali, District Pali. Cases presented with loose stool and vomiting. District RRT investigated the outbreak. All of cases were given symptomatic treatment and health education was given on the importance of safe drinking water and hand hygiene

RJ/SRH/2022/17/184	Rajasthan	Sirohi	Acute Encephalitis Syndrome	12	07	22-04-22	23-04-22	Under Control	Cases reported from Village Fulabai Kheda & Verafali, PHC Bharja, Block Pindwara, District Sirohi. Cases presented with fever, headache and vomiting. Three CSF samples were sent to NIV Pune, SMS Jaipur and Jodhpur Medical College. All of them were found negative for all viruses. One blood and one throat swab sample was sent to SMS Jaipur. The blood sample showed presence of Enterovirus through viral panel. The throat swab was positive for HiB through viral panel. One food sample was sent to SMS Jaipur and was isolated for Acinetobacter baumannii by culture.. District RRT investigated the outbreak All cases were treated. Health education was given. details of Deaths
TN/AIR/2022/17/185	Tamil Nadu	Ariyalur	Acute Diarrheal Disease	17	00	28-04-22	02-05-22	Under Surveillance	Cases reported from Village Ward 5, HSC KK Nagar, PHC Urban, Block Ariyalur, District Ariyalur. Cases presented with loose stools, vomiting, and abdominal pain. 10 water samples were collected and sent to DPHL, Ariyalur, Five water samples were found to be nonpotable. Six rectal samples were collected and sent to Ariyalur MCH and no enteropathogenic organism was found in any of the stool samples. District RRT investigated the outbreak, house to house survey was conducted. All cases were given symptomatic treatment and health education was given on the importance of safe drinking water and sanitation.

TN/KRI/2022/17/186	Tamil Nadu	Krishnagiri	Food Poisoning	11	00	29-04-22	30-04-22	Under Surveillance	Cases reported from Village Moranahalli (govt. High School), HSC Chapparam, PHC Banagamutlu, Block Kaveripattinam, District Krishnagiri. Cases presented with abdominal pain and giddiness. Three serum samples were collected and sent to DPHL Krishnagiri, for scrub typhus IgM ELISA Out of the three serum samples one tested positive for scrub typhus. Two water samples were collected and sent to DPHL Krishnagiri and both the samples were found to be potable. Three stool samples were collected and sent to DPHL, Krishnagiri for bacteriological analysis. No growth of any enteropathogenic organism was found in any of the stool samples. District RRT investigated the outbreak and cases were treated symptomatically. Health education was given on the importance of safe drinking water and hand hygiene. Also the school administration was advised to keep poisonous chemicals out of reach of students.
TN/MDR/2022/17/187	Tamil Nadu	Madurai	Chickenpox	05	00	26-04-22	29-04-22	Under Surveillance	Cases reported from Village/HSC S. Keelapatti, PHC Santhaiyur, Block T. Kallupatti, District Madurai. Cases presented with fever and vesicular rash. District RRT investigated the outbreak. House to house survey of vesicular rash was done. Cases were isolated and disinfection of the affected houses was done. All cases were given symptomatic treatment and health education was given.
WB/HWR/2022/17/188	West Bengal	Howrah	Food Poisoning	120	00	02-05-22	03-05-22	Under Surveillance	Cases reported from Village Mukundo Dighi Chakur, GP Subsit Bagnan-I Howrah, District Howrah. Cases presented with loose stools and vomiting. Two rectal swab samples and two vomitus samples and food samples were sent for lab analysis. District RRT investigated the outbreak. Cases were given symptomatic treatment and ORS sachet were distributed. Health education was given on the importance of safe drinking water and hand hygiene.

WB/HGL/2022/17/189	West Bengal	Hooghly	Acute Diarrheal Disease	40	00	25-04-22	25-04-22	Under Surveillance	Cases reported from Village Bheotia, Block Pursurah, District Hooghly. Cases presented with loose stools. Two stool samples and four water samples were collected and sent to NICED for bacteriological analysis. Result awaited. District RRT investigated the outbreak. Pond disinfection was done and all the cases were treated symptomatically. Health education was given on the importance of safe drinking water and sanitation.
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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/NAV/2022/17/190	Gujarat	Navsari	Acute Diarrheal Disease	21	00	02-01-22	Under Surveillance	Cases reported from Village Pratapnagar, PHC Vandervela, District Navsari. Cases presented with loose stools and vomiting. Three water and two stool samples were collected and sent to DPHL Navsari for bacteriological analysis. All three of the water samples were found to be non potable. No enteropathogenic organism was isolated from any of the stool samples. District RRT investigated the outbreak and house to house survey was conducted. All cases were treated symptomatically and ORS sachets were distributed. Health education was given on the importance of safe drinking water and sanitation.
KL/ERN/2022/17/191	Kerala	Ernakulam	Dengue	16	00	28-03-22	Under Surveillance	Cases reported from UPHC Thrikkakara Ward 16 & 12, Block Cheranellur, District Ernakulam. Cases presented with fever and bodyache. Two serum samples were collected and sent to RPH Lab Ernakulam for Dengue Ig M ELISA and both of the samples tested positive for Dengue. District RRT investigated the outbreak and anti-larval spray and fogging was done. Health education was given regarding the importance of vector control measures.

RJ/GGN/2022/17/192	Rajasthan	Sri Ganganagar	Jaundice	28	01	25-03-22	Under Control	Cases reported from PHC Arayan, Ward-3,4,6,16 Block Srikanpur, District Sri Ganganagar. Drinking water pipelines was leakage contracted with toilet water and fecal wastage. A 21-year-old male died and 25 blood samples were collected and sent to CHC Karanpur and Kesringshpur lab for estimation of levels of bilirubin, SGOT and SGPT. Five samples showed raised levels of these markers. District RRT investigated the outbreak and house to house survey was conducted. All of the cases were given symptomatic treatment and super chlorination of overhead tanks was done. Health education was given on the importance of safe drinking water and sanitation.
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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/>