

WEEKLY OUTBREAK REPORT

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

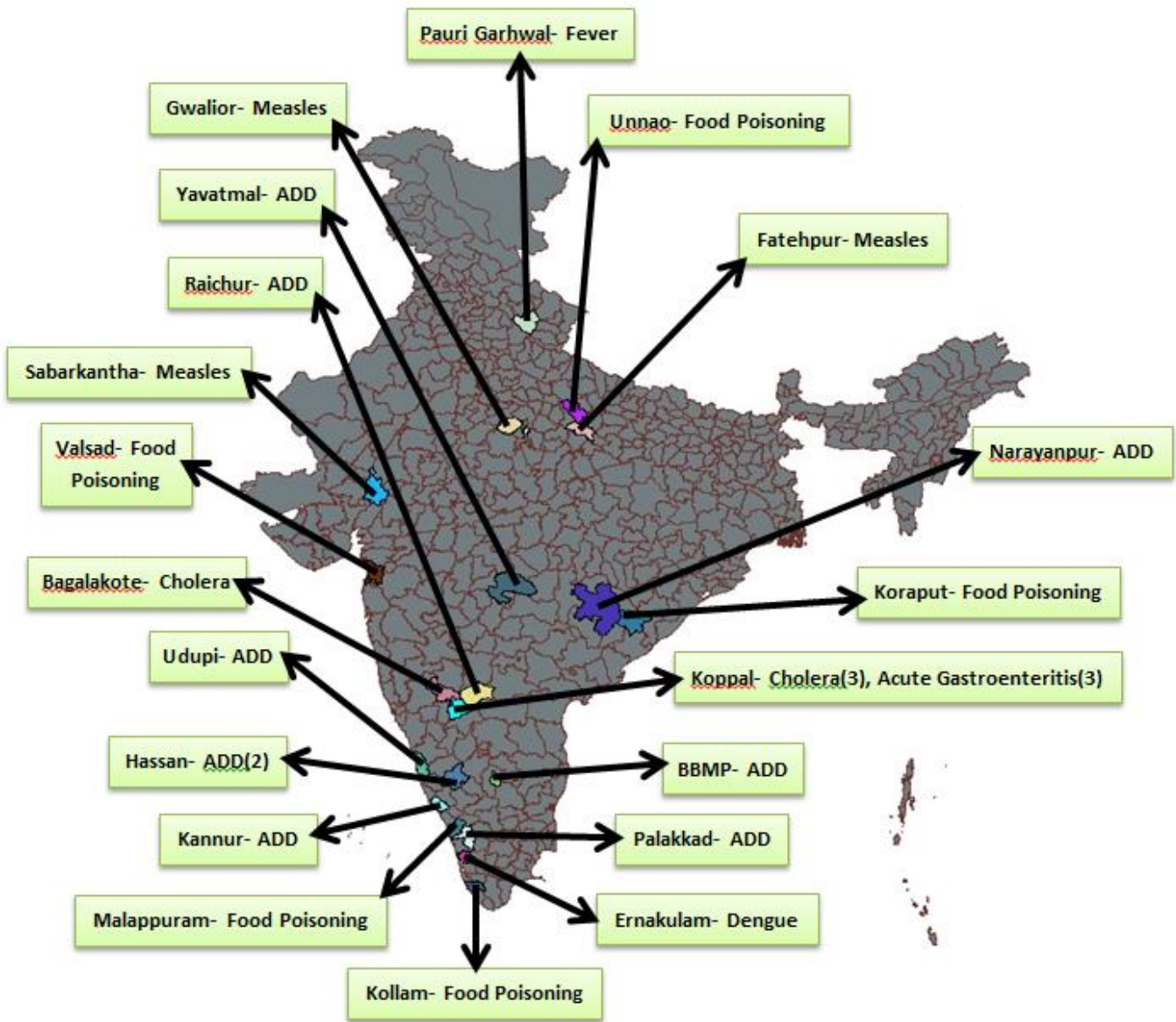
(5th June 2023 to 11th June 2023)



23rd Week

District wise disease alerts/outbreaks reported in the 23rd week 2023

23rd Week Map



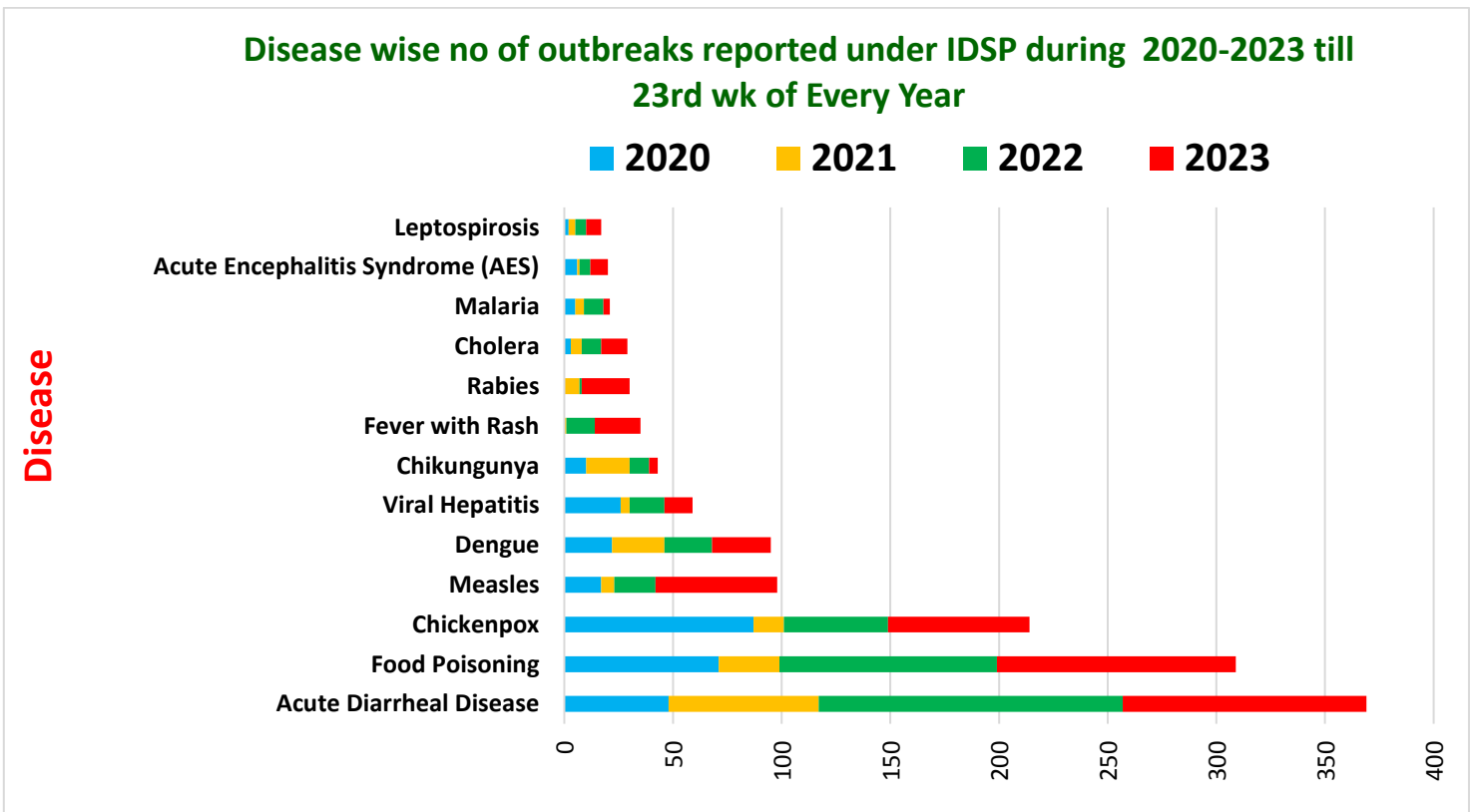
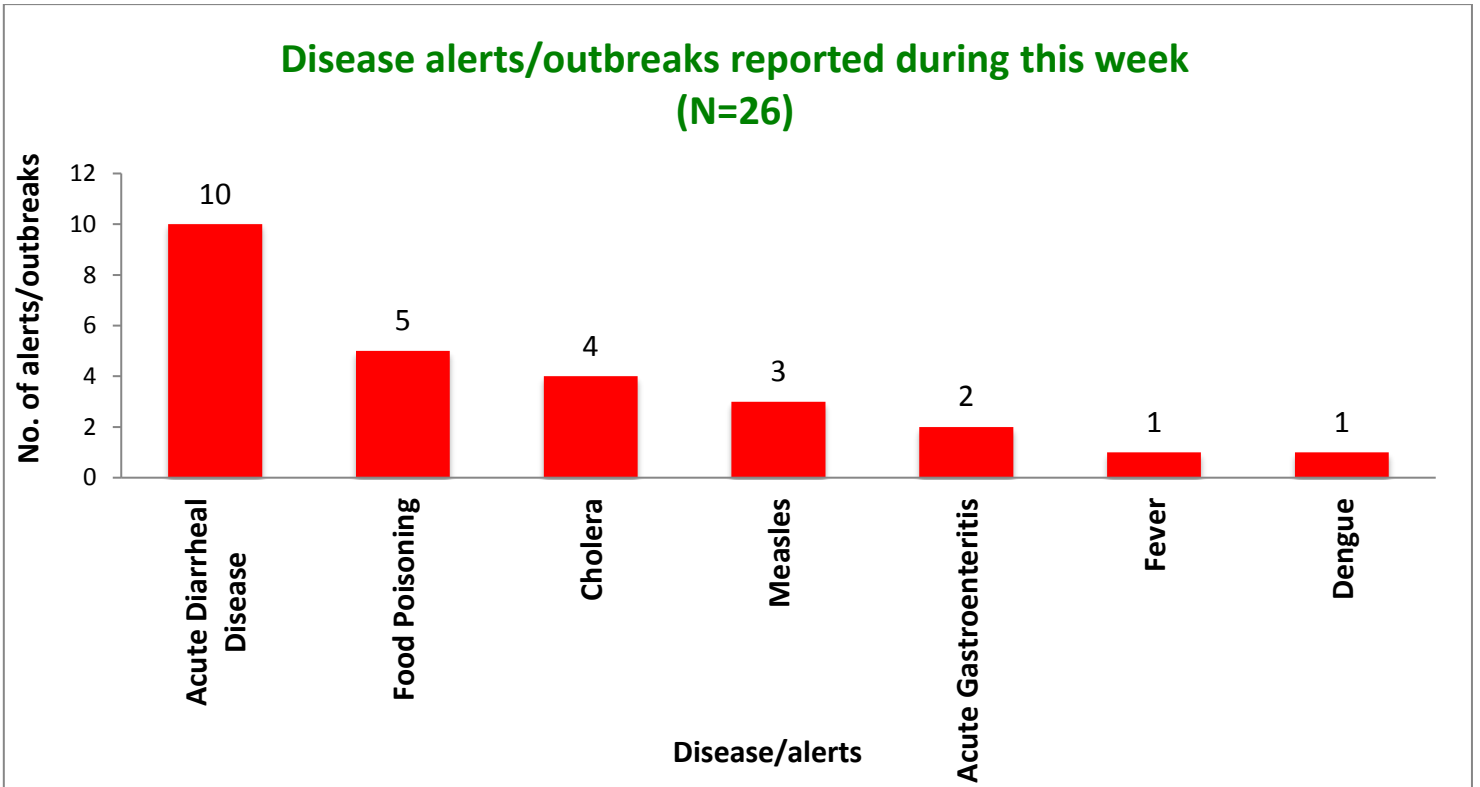
Reporting Status of States/UT's

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

No. of States/UT's Submitted 'NIL' outbreak report

INTEGRATED DISEASE SURVEILLANCE PROGRAMME
NATIONAL CENTRE FOR DISEASE CONTROL

22 Sham Nath Marg, Civil Lines, Delhi-110054
Tel No. 23913148. Fax No. 23922677: www.idso.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
CT/NRY/2023/23/488	Chhattisgarh	Narayanpur	Acute Diarrheal Disease	05	00	04-06-2023	05-06-2023	Under Control	Cases reported from Block Narayanpur, Village Gotajamhari. Cases presented with symptoms of vomiting and diarrhea. All cases diagnosed clinically. District RRT investigated the outbreak. The affected cases belonged to 25-45 years age group. Cause of outbreak was found to be mandiapej (a soup made of ragi powder and stale water from boiled rice). ORS sachets and zinc tablets were distributed. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation.
GJ/VSD/2023/23/489	Gujarat	Valsad	Food Poisoning	09	00	06-06-2023	07-06-2023	Under Control	Cases reported from virakshetra village of kapradataluka of Valsad district. Cases presented with symptoms of vomiting, diarrhea and stomach pain. 02 water samples were collected from affected area and sent to Microbiology department, GMERS Valsad. Report shows some fecal contamination in water. They gave history that they ate dal roti and tomato chutney. The affected age group was 10 years to 55 years. Final cause – Food contamination or in-digestion. ORS packets distribution done and water chlorination done in affected area. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation. Final cause was Food contamination.

KN/BGK/2023/23/490	Karnataka	Bagalakote	Cholera	13	00	05-06-23	06-06-23	Under Control	Cases reported from Village Sanklapur, PHC Nagur, Taluk Hunagund, District Bagalakote. Cases presented with symptoms of Diarrhea and vomiting. Five rectal swab and five water samples collected and sent to DPHL Bagalkote. 3 Water Samples were found unfit for drinking and 2 Rectal swabs found to be Positive for Vibrio Cholerae using culture method. District RRT investigated the outbreak. Health education was given. Executive officer is asked to supply safe drinking water to villagers. IEC regarding hand washing, hygiene, safe preparation of food and avoiding street foods.
KN/BAU/2023/23/491	Karnataka	BBMP	Acute Diarrheal Disease	99	00	07-06-23	10-06-23	Under Control	Cases reported from Ward 191, UPHC Singasandra, Taluk Bommanahalli, District BBMP. Cases reported with Diarrhea and vomiting from Mahaveer Ranches Apartment, Bommanahalli. Ten water samples collected and sent to PHI, out of 10 samples 5 were found NSPP (not suitable for potable purpose). The affected cases were 79 children and 20 adults. District RRT investigated the outbreak. Health education was given. Water tanks cleaned and supplied alternate drinking water. No deaths have been reported in the outbreak.
KN/HAS/2023/23/492	Karnataka	Hassan	Acute Diarrheal Disease	12	00	06-06-23	07-06-23	Under Control	Cases reported from Village NDRK Nursing College Karigowda Colony, UPHC Beeranahallikere, Taluk Hassan. Cases presented with symptoms of diarrhea with or without vomiting. Three water samples collected and sent to DSL Hassan, one water sample was found NSPP (not suitable for potable purpose). District RRT investigated the outbreak. Students and hostel staff were given health education regarding hand washing practices, food hygiene, food storage practices and advised to drink boiled cool water and to consume fresh and hot food.

KN/HAS/2023/23/493	Karnataka	Hassan	Acute Diarrheal Disease	35	00	07-06-23	07-06-23	Under Control	Cases reported from Village Achangi, PHC Kelagalale, Taluk Sakleshpura, District Hassan. Cases presented with symptoms of diarrhea and vomiting. Three water samples collected and sent to DSL Hassan, 1 water sample reported suspicious for H2S testing and upon repeat testing reported positive for MPN. District RRT investigated the outbreak. The camp staff were given health education regarding hand washing practices, food hygiene, food storage practices and advised to drink boiled cool water and to consume fresh and hot food. Alternate source of drinking water have been identified.
KN/KPP/2023/23/494	Karnataka	Koppal	Cholera	34	00	05-06-23	05-06-23	Under Control	Cases reported from Village Basarihal, PHC Muslapur, Taluk Gangavati, District Koppal. Cases presented with symptoms of vomiting & loose stools. Four water and two stool samples collected and sent to DPHL Koppal, 04 water samples were found non-potable. Out of 02 stool samples collected, 01 Vibrio cholera (confirmed by NITM Belagavi using PCR and specific antisera) and 01 E-coli were isolated. District RRT investigated the outbreak. Health education was given. All the non-potable drinking water source was stopped and alternate arrangement for drinking water done. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation

KN/KPP/2023/23/495	Karnataka	Koppal	Acute Gastroenteritis	48	00	06-06-23	07-06-23	Under Surveillance	Cases reported from Village Jumlapur, PHC Mudenur, Taluk Kustagi, District Koppal. Cases presented with loose stools and vomiting. One stool and one water samples were collected and sent to DPHL Koppal, the well water sample was found to be Non potable. In the stool sample E-coli was found. District RRT investigated the outbreak. Health education was given. Daily House to House survey has been initiated along with ORS distribution. IEC activities done about drinking of boiled cool water and hand washing practices and food hygiene. And given awareness regarding importance of safe & pure drinking water.
KN/KPP/2023/23/496	Karnataka	Koppal	Cholera	124	01	06-06-2023	07-06-23	Under Surveillance	Cases reported from Bijakal Village, PHC Dotihal, Kustagi Taluka, Koppal District. Cases presented with symptoms of loose stools and vomiting. Two stool sample collected, six water sample tested by MPN method at DPHL Koppal. Results 06 water samples result Non potable. Out of 02 stool samples, 01 Vibrio cholera isolated (confirmed by NITM, Belagavi using PCR and specific antisera) and 01 E -coli isolated. District RRT investigated the outbreak. Health education was given. Correction of pipeline damages in the village. Temporary clinic established. Daily House to House survey done along with ORS distribution. IEC activities done about drinking of boiled cool water and hand washing practices and food hygiene. And given awareness regrading importance of safe & pure drinking water. 01 Death case details- 09 years, Female, Provisional cause of death is Acute severe Dehydration. One 9 year old female, has succumbed to death.

KN/KPP/2023/23/497	Karnataka	Koppal	Acute Gastroenteritis	21	00	07-06-23	08-06-23	Under Surveillance	Cases reported from Village Hosashivapura, PHC Hitnal, Taluk Koppal, District Koppal. Cases presented with symptoms of loose stools and vomiting. Three stool samples collected and sent to DPHL Koppal, result was 03 E-Coli isolated (E. histolytica) by Stool culture method. District RRT investigated the outbreak. Health education was given. Daily House to House survey has been initiated along with ORS distribution. IEC activities done about drinking of boiled cool water and hand washing practices and food hygiene. And given awareness regarding importance of safe & pure drinking water. No deaths have been reported in the outbreak.
KN/KPP/2023/23/498	Karnataka	Koppal	Cholera	27	00	06-06-23	08-06-23	Under Surveillance	Cases reported from Village Gaddigeri Tanda, PHC Sanganal, Taluk Yelburga, District Koppal. Cases presented with symptoms of loose stools and vomiting. One stool and four water samples were collected. The result was 04 water samples came out to be non-potable and in 01 stool sample vibrio cholerae was isolated by Stool culture method. District RRT investigated the outbreak. Health education was given. IEC activities done about drinking of boiled cool water and hand washing practices and food hygiene. And given awareness regarding importance of safe & pure drinking water.

KN/KPP/2023/23/499	Karnataka	Koppal	Acute Diarrheal Disease	63	00	08-06-23	08-06-23	Under Surveillance	Cases reported from Village Gavara, PHC Itagi, Taluk Yelburga, District Koppal. Cases presented with symptoms of loose stools and vomiting. Two water samples collected and three stool samples were sent to DPHL Koppal, result was out of 02 water samples, 01 was found Non potable and out of 03 stool sample, in one sample E-coli was isolated (E. histolytica). District RRT investigated the outbreak. Health education was given. Daily House to House survey was done along with ORS distribution. IEC activities done about drinking of boiled cool water and hand washing practices and food hygiene. And given awareness regarding importance of safe & pure drinking water.
KN/RCR/2023/23/500	Karnataka	Raichur	Acute Diarrheal Disease	21	00	06-06-23	07-06-23	Under Control	Cases reported from Village Ratnapur, PHC Turihal, Taluk Sindhanur, District Raichur. Cases presented with symptoms of vomiting, loose stools. Twenty two water samples collected and sent to PHC Lab. 1 Water Sample was found unfit for drinking. District RRT investigated the outbreak. Health education was given. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation
KL/KOA/2023/23/501	Kerala	Kollam	Food poisoning	13	00	03-06-2023	05-06-2023	Under Control	Cases reported from Sooranad, South Kidangayam, Sooranadsuth (GLPS, Kidangayam) District Kollam. Cases presented with vomiting after consumption of payasam as part of school opening ceremony on 01.06.2023 from school. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation. Final cause was Food contamination.

KL/CNR/2023/23/502	Kerala	Kannur	Acute Diarrheal Disease	30	00	05-06-23	07-06-23	Under Surveillance	Cases reported from TH Peringome, Village Kadanapally, SC Cheruvacherry, PHC Kadanapally, District Kannur. Cases presented with symptoms of fever, vomiting, loose stools and abdominal discomfort. All the students ate food from the hostel mess. Five water samples collected and sent to Department of Microbiology, GMC Kannur, water was found to be unsatisfactory for drinking. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation.
KL/MLP/2023/23/503	Kerala	Malappuram	Food Poisoning	175	00	04-06-23	12-06-23	Under Surveillance	Cases reported from Village Perumpadappu, SC Ayiroor, PHC Palapetty, Block Marancherry, District Malappuram. Cases presented with symptoms of fever, vomiting, joint pain and loose stools. Six stool samples collected and sent to DPHL, Stool culture came negative for pathogens. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation. All cases related with a marriage function on 03.06.23. Food served was Chicken Mandi with rice, Mayonnaise, Chappathi, Parotta, Beef roast and Welcome drink (Mint Lime) to around 900 guests. It is suspected that Mayonnaise might be the source of infection.

KL/PKD/2023/23/504	Kerala	Palakkad	Acute Diarrheal Disease	09	00	08-06-23	12-06-23	Under Surveillance	Cases reported from Kalladi School Hostel Mannakarkad (Alanallur Health) PHC/Block Kumaramputhur, HWC Perumbidari Mannakarkad. Cases presented with symptoms of diarrhea and vomiting. 3 Water samples were collected and sent to Water authority lab. Presence of Coliforms detected, Water was unsatisfactory for drinking. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation. Cause of outbreak might be water consumed from the hostel.
MP/GWL/2023/23/505	Madhya Pradesh	Gwalior	Measles	06	01	05-06-2023	05-06-2023	Under Control	Cases reported from Naingiri SHC Ramura PHC Utila Block Morar District Gwalior. Cases presented with symptoms of Fever with Rash. Two samples were collected from there. Samples of Blood and Throat swab collected and sent to Gandhi medical college Bhopal. Affected age group was 6months-10 years. District RRT investigated the outbreak. All public health measures are taken such as Isolation of cases done and symptomatic treatment given. House to house survey was done and vitamin A solution was administered to all cases. Extra routine immunization sessions was conducted to cover due beneficiaries of MR1 & MR2 vaccine and extra MR dose up to 10 years of age. Health education was given on the importance of immunization. One suspected measles Death was reported of a 1 year old female.

MH/YVT/2023/23/506	Maharashtra	Yavatmal	Acute Diarrheal Disease	107	00	03-06-2023	05-06-2023	Under Control	Cases reported from Village Gahuli, Block Pusad, PHC Chondhi, SC-Gahuli, District Yavatmal. Cases presented with symptoms of Loose stools & vomiting. Four stool samples for cholera testing were sent to GMC Yavatmal (IDSP REF LAB). Result for all were negative for <i>vibrio cholerae</i> . District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation. Chlorination of common water source done. Cleanliness activity in the village was done.
OR/KPT/2023/23/507	Odisha	Koraput	Food Poisoning	149	00	04-06-23	04-06-23	Under Surveillance	Cases reported from Village Dudhari, Sundhiput, Badaliguda, Ghataguda, SC Dudhari & Sundhiput, CHC Kunduli under Kunduli block of Koraput district. The cases presented the symptoms like pain abdomen, vomiting & nausea. Four rectal and water samples collected and tested at DPHL, Koraput. Of those rectal swab, all four found positive for E.coli and 2 water samples are unsafe for drinking. Both block & district RRT investigated the outbreak. The affected cases were in the range of 4 to 58 years old. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation. The outbreak might be caused by consumption of ice cream by the local vendor.

UK/GAR/2023/23/508	Uttarakhand	Pauri Garhwal	Fever	25	00	07-06-2023	07-06-2023	Under Control	Cases reported from Kot block, district Pauri Garhwal. Cases presented with symptoms of fever for < 7 days. After that the RRT team went to the village to investigate all the suspected cases. In which investigation team took blood samples of all those 25 suspected cases which were found negative after the fever profile test (typhido, malaria antigen, IgM ELISA, etc.). After the complete investigation of suspected cases, no complication was found in them. The team instructed the villagers to take proper health safety measures, wear masks and live in hygienic conditions and also instructed them to take boiled water for drinking purpose and hand washing before eating and after toilet.
UP/UNN/2023/23/509	Uttar Pradesh	Unnao	Food Poisoning	20	00	04-06-2023	07-06-2023	Under Control	Cases reported from Village- Gadan Khera, CHC/Block Hasanganj, District Unnao. Cases presented with symptoms of loose motion, vomiting and abdominal pain reported from due to consumption of stale food in marriage ceremony. District RRT investigated the outbreak. All cases were females in the age group 12-70 years. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation. The outbreak might be caused by consumption of stale food in marriage ceremony.

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/SBK/2023/23/510	Gujarat	Sabarkantha	Measles	16	00	02-05-2023	Under Control	Cases reported in chhochhar village of Poshina taluka. Cases presented with symptoms of fever with rash. 6 samples were sent to B J MC lab Ahmedabad for serum (Anti Measles IgM Elisa test) and PCR test (Naso-pharyngeal swab). Out of 6 samples 3 were found to be positive for Anti IgM Measles. District RRT investigated the outbreak. House to house survey was done and vitamin A solution was administered to all cases. Extra routine immunization sessions was conducted to cover due beneficiaries of MR1 & MR2 vaccine and extra MR dose up to 10 years of age. Health education was given on the importance of immunization.
KN/UDU/2023/23/511	Karnataka	Udupi	Acute Diarrheal Disease	03	02	25-05-23	Under Control	Cases reported from Village Kote, PHC Moodabettu, Taluk Udupi, District Udupi. Cases presented with symptoms of diarrhea, vomiting, and abdominal pain. Four water samples collected and sent to DPHL, all samples were SPP (suitable for potable purpose). All the investigations have negative for all the enteropathogens and the final diagnosis was: sepsis with refractory septic shock, acute gastroenteritis, Multiple Organ Dysfunction Syndrome (MODS) (oliguric acute kidney injury, acute hepatitis) ventilator associated pneumonia-Acinetobacter baumani. District RRT investigated the outbreak. Health education was given. Pamphlet distribution in the Jote sub center area was done. There was death of a 10 yr old female & a 35 yr old male.

KL/ERN/2023/23/512	Kerala	Ernakulam	Dengue	31	00	10-05-23	Under Surveillance	Cases reported from Varapetty, Kuttapuzha, Vadattupura, Pandara City, District Ernakulam. Cases presented with symptoms of Myalgia, nausea and vomiting. Most affected age group is 45 to 60 years. Three samples collected and sent to RPH Lab Ernakulam, Result was three samples came out to be Dengue IgM positive. District RRT investigated the outbreak. Community awareness and health education given by peripheral team on the importance of fogging, anti-larval measures and source reduction activity.
UP/FAT/2023/23/513	Uttar Pradesh	Fatehpur	Measles	03	00	16-05-2023	Under Control	Cases reported from Village Bishapur, PHC/Block- Bhitaura, District Fatehpur. Cases presented with symptoms of fever with rash. Cases were children aged 9 months to 4 years. District RRT investigated the outbreak. Vitamin A dose given to cases. All three blood samples collected, which tested positive for Measles by IgM ELISA. All public health measures are taken such as Isolation of cases done and symptomatic treatment given. House to house survey was done and vitamin A solution was administered to all cases. Extra routine immunization sessions was conducted to cover due beneficiaries of MR1 & MR2 vaccine and extra MR dose up to 10 years of age. Health education was given on the importance of immunization.

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/>