

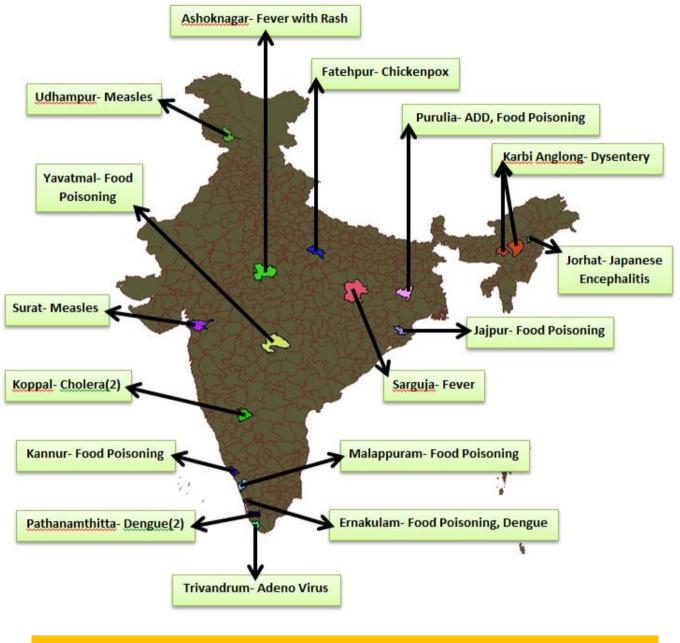
## WEEKLY OUTBREAK REPORT

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

Integrated Disease Surveillance Program (IDSP) (15<sup>th</sup> May 2023 to 21<sup>st</sup> May 2023)

District wise disease alerts/outbreaks reported in the 20<sup>th</sup> week 2023

20<sup>th</sup> Week Map



## **Reporting Status of States/UT's**

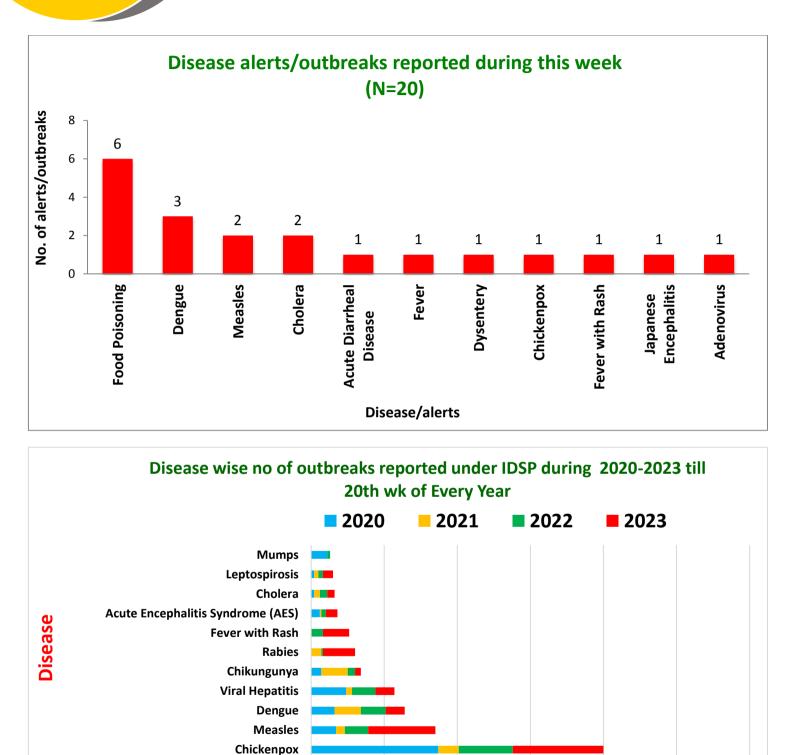
No. of States/UT's Submitted outbreak report (including NIL report)

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.idsp.nic.in 20<sup>th</sup> Week

20<sup>th</sup> Week Map



**Food Poisoning** 

**Acute Diarrheal Disease** 

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/JRT/2023/20/399	Assam	Jorhat	Japanese Encephalitis	02	00	16-05-2023	16-05-2023	Under Control	Cases reported from Village Hoolunguri Block Nakachari, District Jorhat. Case presented with complaints of fever and unconsciousness. 1 CSF and 1 serum sample sample were collected sent to JMCH and CSF sample came to JE IgM ELISA positive. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on the importance of vector control measures.
AS/KAD/2023/20/400	Assam	Karbi Anglong	Dysentery (Shigella)	15	01	15-05-2023	16-05-2023	Under Control	Cases reported from Village Gour Basty Block Manja, District Karbi Anglong. Case presented with complaints of pain abdomen, loose stools. 3 stool samples and 1 water sample were collected sent to DPHL, Diphu. District RRT investigated the outbreak. The affected cases were of the age group 0-60 years. All the stool culture was found to be positive for shigella. No growth seen in the water sample. Case were treated with Zinc, ORS and antibiotic (Norfloxacin). A 12 years old male child succumbed to death on 15/05/2023 at around 4 AM at home. Community awareness and health education given by peripheral health team on hygiene, sanitation.

KN/KPP/2023/20/401	Karnataka	Koppal	Cholera	35	00	15-05-23	18-05-23	Under Surveillance	Cases Hirebo Koppa vomiti sample stool s sample BMC, Antise growth potabl RRT aware: periph safe sanitat
KN/KPP/2023/20/402	Karnataka	Koppal	Cholera	36	00	17-05-23	19-05-23	Under Surveillance	Cases PHC Koppa vomiti sample stool s sample BMC, Antise growth Enterco are po Districe Comm given import hygier

es reported from Village Chamlapur, PHC bommanhal, Taluk Koppal, District pal. Cases presented with loose stools and iting. Three stool samples and five water ples collected and sent to DPHL. Out of 03 samples, Vibrio cholerae isolated in one ble. Sero typing done and confirmed at C, Bangalore agglutinates with OGAWA sera. while another stool sample showed with of E-coli, all the water sample are ble for drinking purpose. State and District investigated the outbreak. Community reness and health education given by oheral health team on the importance of drinking water, food hygiene, and ation.

s reported from Village Tallur Thand, Vajrabandi Taluk Yelburga, District pal. Cases presented with loose stools and iting. Three stool samples and five water oles collected and sent to DPHL. Out of 03 samples, Vibrio cholerae isolated in two ble. Sero typing done and confirmed at C, Bangalore agglutinates with OGAWA sera. While another stool sample showed th of E-coli, serotyping revealed roaggregative E.coli, all the water sample potable for drinking purpose. State and rict RRT investigated the outbreak. munity awareness and health education by peripheral health team on the ortance of safe drinking water, food ene, and sanitation.

KL/ERN/2023/20/403	Kerala	Ernakulam	Food Poisoning	70	00	21-05-23	23-05-23	Under Control	Cases reported from ward 20 of Udayamperoors Gram panchayat, District Ernakulam. Cases presented with complaints of fever, abdominal pain, loose stools and vomiting. One stool and two water samples collected and sent to RPH Lab Ernakulam. District RRT investigated the outbreak. Stool sample found to be sterile while water samples yielded Klebsiella sps. All 70 cases are participants of marriage function conducted on 20.05.23. Suspected source of outbreak fish curry. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation.
KL/CNR/2023/20/404	Kerala	Kannur	Food Poisoning	23	00	15-05-23	18-05-23	Under Surveillance	Cases reported from ward 25, Thaliparamba Municipality, District Kannur. Cases presented with the complaints of vomiting, diarrhea and headache. One water sample collected and sent to KWA Kannur. District RRT investigated the outbreak. Almost all the patient had food from the function. Cause of outbreak might be food consumed in a function. ORS sachets and zinc tablets were distributed. Presence of Coliforms and E.coli detected in water samples. 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.

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KL/MLP/2023/20/405	Kerala	Malappuram	Food Poisoning	135	00	17-05-23	19-05-23	Under Surveillance	Cases reported from Kalady and Marancherry Panchayat area, Block Thavanur, District Malappuram. Cases presented with complaints of fever, vomiting and loose stools. One water sample collected and result awaited. District RRT investigated the outbreak. Almost all the patient had food in a marriage reception function on 17/05/2023. Cause of outbreak might be food consumed in the function. ORS sachets and zinc tablets were distributed. 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/PTH/2023/20/406	Kerala	Pathanamthitta	Dengue	10	00	18-05-23	20-05-23	Under Surveillance	Cases reported from ward 6, Kochukoickal area, Panchayath- Seethathodu, Block Vechoochira, District Pathanamthitta. Cases presented with complaints of Headache, Fever, Fatigue and diarrhea. Fifteen serum samples collected and result came positive for Dengue NS1 among ten samples. District RRT investigated the outbreak. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on the importance of vector control measures.

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MP/ASH/2023/20/407	Madhya Pradesh	Ashoknagar	Fever with Rash	06	00	13-05-2023	16-05-2023	Under Control	Cases reported from Village Dungasara, Block Isgarh, District Ashoknagar. Cases presented with fever with rash. Six serum samples collected and sent to WHO lab. District RRT investigated the outbreak. Cases were in the age group of 5-19 years. Results came negative for Community awareness and health education given by peripheral health team on the importance of hygiene.
MH/YVT/2023/20/408	Maharashtra	Yavatmal	Food Poisoning	21	00	17-05-2023	19-05-2023	Under Control	Cases reported from Village Kati, Sevanagar and Singad Block Digras District Yavatmal. Cases presented the symptoms of vomiting, headache. 3 water samples collected and sent for testing result is awaited. Both block and district RRT investigated the outbreak. The cases were in range of 16 to 55 years age group. Cause of outbreak might be consumption of Goat meat at a private function held in a family in the village Kathi on 17/05/2023. ORS and Zinc tablets were distributed. Chlorination of water source done. No deaths reported. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation.

OR/JAJ/2023/20/409	Odisha	Jajpur	Food Poisoning	16	00	20-05-23	20-05-23	Under Surveillance	Cases reported from Village Panasa Padia Block Dharamasala District Jajpur. Cases presented the symptoms of loose motion, pain abdomen and vomiting. Both block and district RRT investigated the outbreak. The cases were in range of 19 to 48 years age group. Cause of outbreak might be consumption of Sabitri Prasad in addition to their normal meal (Rice, Dal, Brinjal curry and mango etc.). ORS and Zinc tablets were distributed. No deaths reported. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation.
WB/PRL/2023/20/410	West Bengal	Purulia	Acute Diarrheal Disease	30	00	17-05-2023	18-05-2023	Under Control	Cases reported from Village Purda Block Purulia II District Purulia. Cases presented the symptoms of loose motion, pain abdomen, vomiting. Two rectal swabs were sent to BSMCH lab. Result awaited Both block and district RRT investigated the outbreak. Cause of outbreak might be pond water. ORS and Zinc tablets were distributed. No deaths reported. Community awareness and health education given by peripheral health team on the importance of food hygiene, safe drinking water and sanitation.

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WB/PRL/2023/20/411	West Bengal	Purulia	Food Poisoning	60	00	16-05-23	17-05-23	Under Surveillance	Cases reported from Village Gopalpur Block Puncha District Purulia. Cases presented the symptoms of loose motion, pain abdomen, vomiting and fever. Two rectal swab and water sample from the tubewell were sent to BSMCH lab. Result awaited Both block and district RRT investigated the outbreak. Cause of outbreak might be consumption of Prasad after a puja ceremony. ORS and Zinc tablets were distributed. No deaths reported. Community awareness and health education given by peripheral health team on the importance of food hygiene, 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	Discase/ Illness	No. of Cases	No. of Deaths	Date of Start Outbreak	Current Status	Comments/ Action Taken				
CT/SGJ/2023/20/412	Chhattisgarh	Surguja	Fever	18	00	18-04-2023	Under Control	Cases reported from Village Tedga & Mapur Block Batouli, District Surguja. Case presented with complaints of high-grade fever, bodyache, headache. All 18 serum samples collected sent to CHC Bataouli and results came negative for Malaria, Typhoid and Covid. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team.				
GJ/SRT/2023/20/413	Gujarat	Surat	Measles	06	00	10-04-2023	Under Control	Cases reported from Bamroli UHC area of Surat Municipal Corporation, locality Jay Ambe Soc., Sukhi Nagar, Ganpat Nagar, Rameshwar Nagar District Surat. Case presented with complaints of fever with rash. 5 serum samples and 5 throat sabs were collected sent to Microbiology lab BJMC, Ahmedabad. District RRT investigated the outbreak. The affected cases were of the age group 1-5 years. All the serum samples came positive for the measles by IgM ELISA. House- to-house survey was done and Vitamin A solution was administered to all the cases. Extra Immunization Sessions was conducted to cover due beneficiaries for MR vaccine and extra doses. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.				

JK/UDP/2023/20/414	Jammu and Kashmir	Udhampur	Measles	04	00	01-05-2023	Under Control	Cases reported from Village- District hospital Udhampur. Cases were presented with fever with rash. 5 samples were collected and sent to DRDL Tanda Himachal Pradesh. District RRT investigated the outbreak. The affected cases were of the age group 1-5 years. Out of the 5 samples 2 came out positive for Measles by IgM ELISA. House-to-house survey was done and Vitamin A solution was administered to all the cases. Extra Immunization Sessions was conducted to cover due beneficiaries for MR vaccine and extra doses. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.
KL/ERN/2023/20/415	Kerala	Ernakulam	Dengue	26	00	30-03-23	Under Surveillance	Cases reported from Village Malayidamthuruth, PHC Choornikkara, District Ernakulam. Cases presented with fever, myalgia, nausea and vomiting. Four blood samples collected and sent to RPH Lab Ernakulam and result came positive by dengue IgM ELISA. District RRT investigated the outbreak. Most affected age group was 16 to 30 years with female preponderance. Suspected source of the outbreak was pots of indoor plants. Vector indices found to be high in the affected ward (BI-73). Community awareness and health education given by peripheral health team on the importance of vector control measures.
KL/PTH/2023/20/416	Kerala	Pathanamthitta	Dengue	08	00	03-05-23	Under Surveillance	Cases reported from Aruvapulam Panchayath in two different areas of the same ward 3, Block Konni, District Pathanamthitta. Case presented with complaints of fever, myalgia, headache. Eleven serum samples collected and result came positive for Dengue NS1 ELISA at THQH Konni. District RRT investigated the outbreak. Community awareness and health education given by peripheral health team on the importance of vector control measures.

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KL/THI/2023/20/417	Kerala	Trivandrum	Adenovirus	117	00	29-04-23	Under Control	Cases reported from CHC Palode (Nanniyode, Pangode, Peringammala, Tholicode, Panavoor, Anad Chithara, Kallara Panchayaths, Nedumangadu Municipality, District Trivandrum. Cases presented with the complaints of fever, pharyngitis, conjunctivitis and dysentery. Water samples collected and sent to Govt. Laboratory and Six blood samples collected and sent to IAV Thonakkal and result positive. Nasopharyngeal swab of a patient admitted at SGMC Thiruvananthapuram revealed adenovirus at IAV Thonnakkal. Later it was informed that many children who have used a swimming pool at Nanniyode was affected with similar symptoms. District RRT investigated the outbreak. Health education was given.
UP/FAT/2023/20/418	Uttar Pradesh	Fatehpur	Chickenpox	22	00	10-05-2023	Under Control	Cases reported from Village- Nilambarpur Kurustikala, Block Teliyani District Fatehpur. Cases presented with fever with rash. 3 samples were collected and sent to Lucknow. District RRT investigated the outbreak. The affected cases were of the age group 2-39 years. All 3 samples came negative for Measles IgM. House-to-house survey was done and Vitamin A solution was administered to all the cases. Extra Immunization Sessions was conducted to cover due beneficiaries for MR vaccine and extra doses. Community awareness and health education given by peripheral health team on hygiene, sanitation and importance of vaccination.

## COVID-19 STATUS

COVID-19 was declared as a pandemic on 11<sup>th</sup> 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>