

## WEEKLY OUTBREAK REPORT

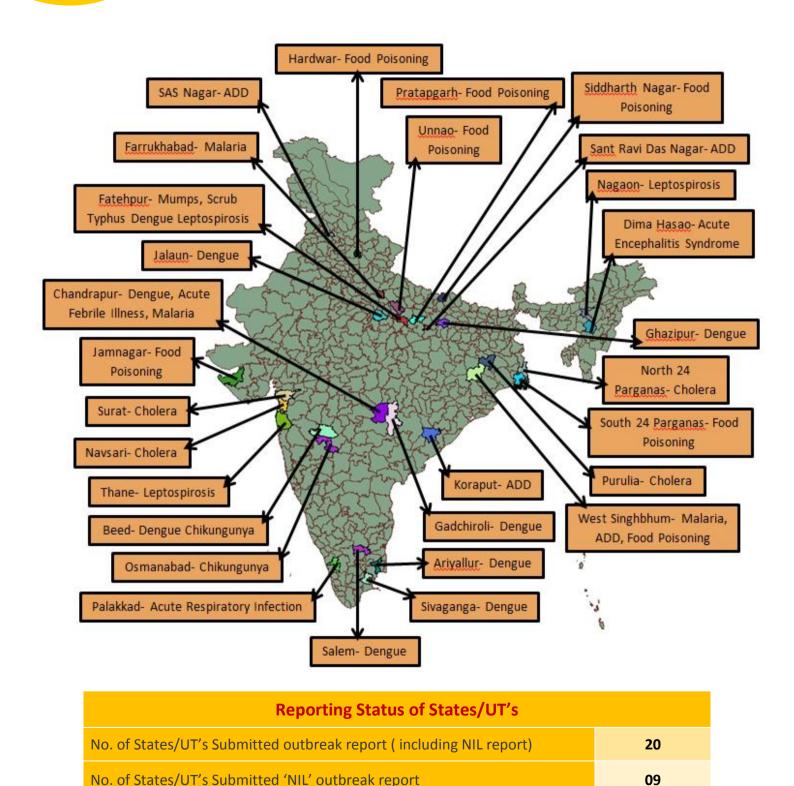
Disease Alerts/Outbreaks reported and responded to by States/UTs through Integrated Disease Surveillance Program (IDSP)



(4th October 2021 to 10th October 2021)

District wise disease alerts/outbreaks reported in the 40<sup>th</sup> week 2021

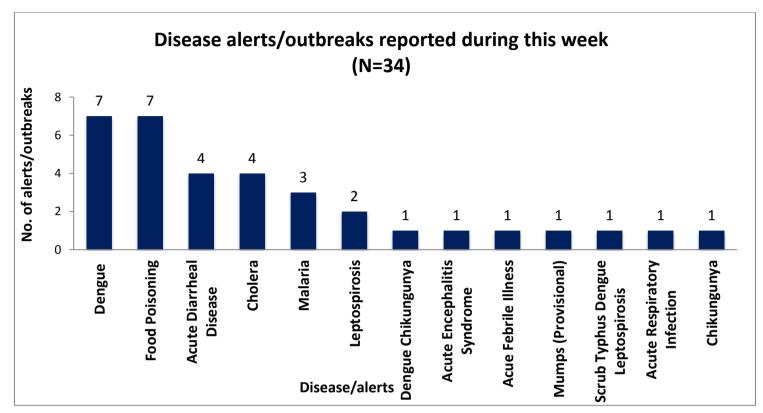
40<sup>th</sup> Week Map

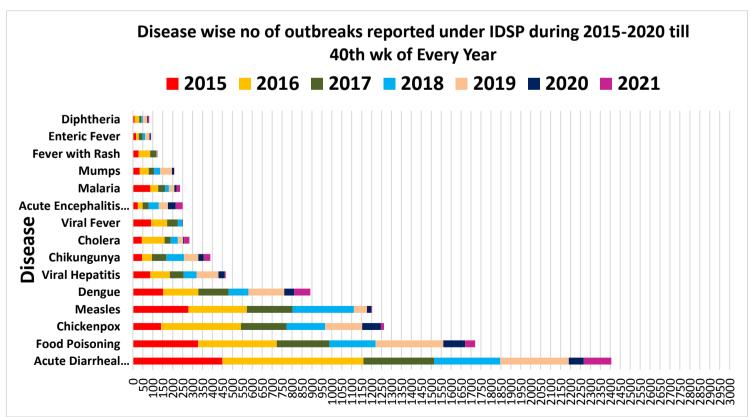


INTEGRATED DISEASE SURVEILLANCE PROGRAMME NATIONAL CENTRE FOR DISEASE CONTROL

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40th Week Map





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
AS/NCH/2021/40/0511	Assam	Dima Hasao	Acute Encephalitis Syndrome	01	01	02-10-21	05-10-21	Under Control	Case reported from Village Retzaul, PHC Jatinga SD, BPHC Mahur, District Dima Hasao. Cases presented with acute fever, neck rigidity and headache. Blood sample was sent for lab investigation. All of them were negative for Malaria, Scrub Typhus, Japanese Encephalitis and Leptospirosis. The deceased was a 23 years old male. District RRT investigated the outbreak. Health education was given.
AS/NGO/2021/40/0512	Assam	Nagaon	Leptospirosis	02	00	06-10-21	08-10-21	Under Surveillance	Cases reported from Village/MPHC Ghahi Ujanikuri, PHC Ghahi, BPHC Barapujia, District Nagaon. Cases presented with fever and headache. Five blood samples collected and sent to DPHL, IDSP, Nagaon. Of these, one sample was found positive for Leptospira by IgM ELISA. District RRT investigated the outbreak. Health education was given.
GJ/JNR/2021/40/0513	Gujarat	Jamnagar	Food Poisoning	05	01	09-10-21	09-10-21	Under Control	Cases reported from Village/SC/PHC Padana, Block Lalpur, District Jamnagar. Cases presented with fever, abdominal pain, loose stools and vomiting. One water sample and one food sample were collected and sent to GGH, Hospital Jamnagar. Water sample was found to be fit for drinking. District RRT investigated the outbreak. Chlorine tablets were distributed. Health education was given regarding the importance of safe drinking water.
GJ/NAV/2021/40/0514	Gujarat	Navsari	Cholera	72	00	04-10-21	04-10-21	Under Surveillance	Cases reported from Village/SC Ambada, PHC Munsad, Block/District Navsari. Cases presented with loose stool and vomiting. Four stool and four water samples were collected and sent to DPHL, Navsari. Of these, one stool sample was found positive for Vibrio cholerae. District RRT investigated the outbreak. Chlorine tablets were distributed. Health education was given regarding the importance of safe drinking water.

GJ/SRT/2021/40/0515	Gujarat	Surat	Cholera	15	00	08-10-21	08-10-21	Under Surveillance	Cases reported from Village Tatithaiya, SC Bagumara, PHC Gangadhara, Block Palsana, District Surat. Cases presented with loose stools and vomiting. Eight stool and 13 water samples were collected and sent to New Civil Hospital, Surat. Of these, 10 water samples were found unfit for drinking and four stool samples showed presence of Vibrio cholerae. District RRT investigated the outbreak. Chlorine tablets were distributed. Health education was given regarding the importance of safe drinking water.
JH/WSI/2021/40/0516	Jharkhand	West Singhbhum	Food Poisoning	07	00	04-10-21	05-10-21	Under Surveillance	Case reported from Village Jojohatu, CHC Khuntpani, District West Singhbhum. Cases presented with vomiting, fever and mild headache and abdominal pain. Lab samples were not collected. All cases were symptomatically treated. Chlorination of water source was done. Health education was given regarding importance of safe drinking water and properly cooked food.
JH/WSI/2021/40/0517	Jharkhand	West Singhbhum	Acute Diarrheal Disease	26	00	03-10-21	05-10-21	Under Surveillance	Case reported from Village Bai Bardor, Chimisai, CHC Sadar Chaibasa, Tantnagar, HSC Guira, Tentra, District West Singhbhum. Cases presented with loose stools and vomiting. Lab samples were not collected. District RRT investigated the outbreak. Health education was given.
JH/WSI/2021/40/0518	Jharkhand	West Singhbhum	Malaria	48	00	08-10-21	09-10-21	Under Surveillance	Cases reported from Village/HSC Buru Borta, Block Barajamda, District West Singhbhum. Cases presented with fever and headache. 48 samples were found positive for Plasmodium falciparum by RD Kit and three slides showed presence of Plasmodium vivax. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding vector control measures.

MH/BED/2021/40/0519	Maharashtra	Beed	Dengue Chikungunya	19	00	03-10-21	05-10-21	Under Surveillance	Cases reported from Village Tuljai Nagar, Chakradhar Nagar, PHC Mominpura, Nagobagalli, District Beed. Cases presented with fever and headache. 10 blood samples were collected and of these, four samples were found positive for Dengue and three samples were found positive for Chikungunya by IgM ELISA. District RRT investigated the outbreak. Antilarval spray was used and fogging was done. Health education was given regarding vector control measures.
MH/GAD/2021/40/0520	Maharashtra	Gadchiroli	Dengue	04	01	04-10-21	05-10-21	Under Control	Cases reported from Village/SC Khedegaon, PHC Deulgaon, Block Kurkheda, District Gadchiroli. Cases presented with fever, headache and retro-orbital pain. Six blood samples were collected and sent to GH Gadchiroli. Of these, three were found to be positive for Dengue by IgM ELISA. The deceased case was a 22 years old female. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding importance of vector control measures.
MH/THN/2021/40/0521	Maharashtra	Thane	Leptospirosis	02	01	04-10-21	07-10-21	Under Surveillance	Cases reported from Village Katakari Wadi, PHC Shendrun, Taluka Shahapur, District Thane. Cases presented with fever and headache. Two blood samples collected and sent to Civil Hospital and was found positive for Leptospirosis by IgM ELISA. The deceased case was a 62 years old female. District RRT investigated the outbreak. Health education was given.

TN/AIR/2021/40/0522	Tamil Nadu	Ariyallur	Dengue	17	00	06-10-21	07-10-21	Under Control	Case reported from Village/PHC Kumizhiyam, HSC Paranam, Block Sendurai, District Ariyallur. Cases presented with fever and headache. Five water and 10 serum samples collected and sent to DPHL Ariyallur. Of these, one sample was found positive for Dengue by IgM ELISA and One sample was found positive for Dengue by NS1 Antigen test. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding importance of vector control measures.
TN/SLM/2021/40/0523	Tamil Nadu	Salem	Dengue	36	00	06-10-21	07-10-21	Under Control	Case reported from Village Thathiyampatty Ad Colony, HSC Sikkanampatty, PHC Sarakapillaiyur, Block Omalur, District Salem. Cases presented with fever and headache. 36 blood smears were tested at PHC-Sarakkapillaiyur and all were found to be negative for Malaria, six blood samples tested at Salem govt. Medical College were found to be positive for Dengue by IgM ELISA. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding vector control measures.
TN/SIV/2021/40/0524	Tamil Nadu	Sivaganga	Dengue	13	00	30-09-21	06-10-21	Under Surveillance	Cases reported from Village MattuSanthai Main Road, PHC Devakottai UPHC, HSC Ward 27, Block Devakottai., District Sivaganga. 13 blood samples were sent to GH Devakottai. Of these, five samples were found positive for dengue by IgM ELISA. District RRT investigated the outbreak. Health education was given.
UP/FRK/2021/40/0525	Uttar Pradesh	Farrukhabad	Malaria	13	00	07-10-21	10-10-21	Under Surveillance	Cases reported from Village Kutramadhiya, Tirwakothi, District Farrukhabad. Cases presented with fever and chills. 175 Malaria RDT was done. Of these, seven found were positive for Malaria. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding importance of vector control measures.

UP/JLA/2021/40/0526	Uttar Pradesh	Jalaun	Dengue	07	00	04-10-21	08-10-21	Under Surveillance	Cases reported from Village Mohari, Block/PHC Kadaura, District Jalaun. Cases presented with fever and headache. 12 blood samples were sent to GMC, Orai. Of these, four samples were found positive for Dengue by IgM ELISA. District RRT investigated the outbreak. Health education was given. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding importance of vector control measures.
UP/PRT/2021/40/0527	Uttar Pradesh	Pratapgarh	Food Poisoning	11	00	01-10-21	04-10-21	Under Control	Cases reported from Village Sakrauli, Block Pratapgarh Sadar, PHC Sukhpal Nagar, District Pratapgarh. Cases presented with vomiting. Lab samples not collected yet. District RRT investigated the outbreak. Health education was given.
UP/SID/2021/40/0528	Uttar Pradesh	Siddharth Nagar	Food Poisoning	03	00	05-10-21	05-10-21	Under Surveillance	Cases reported from Village Naughar, Mudila, District Siddharth Nagar. Lab samples not collected yet. District RRT investigated the outbreak. Health education was given.
UP/UNN/2021/40/0529	Uttar Pradesh	Unnao	Food Poisoning	51	00	08-10-21	11-10-21	Under Control	Cases reported from Village Raghunath Khera, CHC/Block Purwa, District Unnao. District RRT investigated the outbreak. It was found that a local fair was organized in the village where people consumed snacks from a stall. Cases presented with vomiting and abdominal pain. No samples were collected. Symptomatic treatment was given to the cases. Chlorine tablets were distributed in the area. Health education was given regarding the importance of safe drinking water and consumption of properly cooked food.
UK/HDW/2021/40/0530	Uttarakhand	Haridwar	Food Poisoning	22	00	07-10-21	11-10-21	Under Control	Cases reported from Village Bhupatwala Bhingoda, District Haridwar. Cases presented with vomiting. Food samples were collected and sent to Food & Drug testing lab Rudrapur. Result awaited. District RRT investigated the outbreak. Health education was given.

WB/PRL/2021/40/0531	West Bengal	Purulia	Cholera	28	00	03-10-21	03-10-21	Under Surveillance	Case reported from Village Khajura, Hamlet – Bauri Para, SC Khajura, Block Raghunathpur, District Purulia. Two rectal swabs collected and sent to BSMCH. Result, one sample found growth of Vibrio cholera. District RRT investigated the outbreak. Health education was given.
WB/SPG/2021/40/0532	West Bengal	South 24 Parganas	Food Poisoning	56	00	09-10-21	09-10-21	Under Surveillance	Cases reported from Village Harinda & Banineria, SC Kuriya Bhanga & Baniberia, GP Kalikatala, Block Canning-II, District South24Parganas. Four stool samples (Rectal swab) were sent to IPGMER. Food samples not collected yet. Result awaited. District RRT investigated the outbreak. Health education was given.

	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				
KL/PLK/2021/40/0533	Kerala	Palakkad	Acute Respiratory Infection	30	00	26-09-21	Under Surveillance	Cases reported from Village Vaniyamkulam SC Vaniyamkulam, PHC Vaniyamkulam IPP, Block Ambalapara, District Palakkad. Cases presented with fever, myalgia and sore throat. Seven samples (Throat swab and blood) were collected and sent to NIV Alappuzha. Result awaited. District RRT investigated the outbreak. Health education was given.				
MH/CND/2021/40/0534	Maharashtra	Chandrapur	Dengue	07	00	16-08-21	Under Surveillance	Case reported from Village Tarsa, Supgaon, SC Vitthalwada, Nandwardhan, PHC Dhaba, Takula Gondpipari, District Chandrapur. 16 Blood samples were sent to GMC, Chandrapur. Of these, seven samples were found positive for Dengue by IgM ELISA. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding vector control measures.				

MH/CND/2021/40/0535	Maharashtra	Chandrapur	Acute Febrile Illness	06	01	30-08-21	Under Surveillance	Case reported from Village Kawajai, SC Manora, PHC Kothari, Takula Ballarpur, District Chandrapur. Cases presented with fever and headache. Six blood samples were sent to GMC Chandrapur and all of them were found negative. The deceased case was a 26 years old male. District RRT investigated the outbreak. Health education was given.
MH/CND/2021/40/0536	Maharashtra	Chandrapur	Malaria	09	00	22-08-21	Under Control	Cases reported from Village Kharkada, SC Jiwanapur, PHC Wadhona, Taulka Nagbhid, District Chandrapur. Cases presented with fever and chills. 13 blood samples were collected and sent to GMC Gadchiroli. Of these, nine were found positive for Malaria by RDT. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding importance of vector control measures.
MH/OSM/2021/40/0537	Maharashtra	Osmanabad	Chikungunya	05	01	29-09-21	Under Control	Cases reported from Village Omerga, Urban, Bharat Nagar, District Osmanabad. Cases presented with fever and headache. Six serum samples collected and sent to Solapur. Of these, one sample tested positive for Chikungunya by IgM ELISA. The deceased case was a 22 years old female. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding importance of vector control measures.
OR/KPT/2021/40/0538	Odisha	Koraput	Acute Diarrheal Disease	22	02	26-09-21	Under Surveillance	Cases reported from Village/SC Bramhaniaguda, PHC Sasashandi, Block Boriguma, District Koraput. Cases presented with loose stools and vomiting. 20 Water samples, 20 OT test samples and two rectal swab samples were sent to DPHL, Koraput. Of these, 4 rectal swab samples and four water samples showed presence of E.coli, The deceased cases were both males aged 25 years old and 53 years old. District RRT investigated the outbreak. Symptomatic treatment was given to the cases. Chlorine tablets were distributed in the area. Health education was given regarding the importance of safe drinking water.

PB/SAS/2021/40/0539	Punjab	SAS Nagar	Acute Diarrheal Disease	15	00	10-10-21	Under Surveillance	Cases reported from Village Kurawala Gaily Colony, Block Derabassi, District SAS Nagar. Five water samples, four blood samples and two stool samples were sent. Result awaited. District RRT investigated the outbreak. Health education was given. District RRT investigated the outbreak. Symptomatic treatment was given to the cases. Chlorine tablets were distributed in the area. Health education was given regarding the importance of safe drinking water.
UP/FAT/2021/40/0540	Uttar Pradesh	Fatehpur	Scrub Typhus Dengue Leptospirosis	05	01	26-09-21	Under Surveillance	Case reported from Village Kanakpr Fatehpur, CHC/Block Hathgaon, District Fatehpur. 17 blood samples collected and sent to Medanta Hospital & KGMU Lucknow. Of these, five were found positive for Scrub typhus by IgM ELISA and four were Dengue positive by IgM ELISA and one was found positive for Leptospirosis by IgM ELISA. The deceased case was a 27 years old male. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding importance of vector control measures.
UP/FAT/2021/40/0541	Uttar Pradesh	Fatehpur	Mumps (Provisional)	10	00	23-09-21	Under Control	Cases reported from Village Ghanghauli Fatehpur, PHC/Block Haswa, District Fatehpur. Cases presented with parotid swelling, fever and abdominal pain. Lab samples not available yet. District RRT investigated the outbreak. Health education was given.
UP/GHP/2021/40/0542	Uttar Pradesh	Ghazipur	Dengue	09	00	20-09-21	Under Control	Cases reported from Village Jeerpur, Barura, Post/CHC/Block Karanda, Post/SC Dedhgava, Block Reotipur, SC Malethi, CHC/Block Birno, Sadar (Urban Dealth Centre), District Ghazipur. Nine blood samples were sent to IMS BHU Varanasi. Of these, four samples were found positive by IgM ELISA. District RRT investigated the outbreak. Anti-larval spray was used and fogging was done. Health education was given regarding importance of vector control measures.
UP/SRG/2021/40/0543	Uttar Pradesh	Sant Ravi Das Nagar	Acute Diarrheal Disease	07	01	26-09-21	Under Surveillance	Cases reported from Village Sonia Talab ward No. 7, Block Gyanpur, CHC Gopiganj, District. Cases presented with loose stools and vomiting. The deceased case was a 12 years old female. District RRT investigated the outbreak. Symptomatic treatment was given to the cases. Chlorine tablets were distributed in the area. Health education was given regarding the importance of safe drinking water.

WB/NCP/2021/40/0544	West Bengal	North 24 Parganas	Cholera	1027	01	07-09-21	Under Control	Cases reported from Village Kamarhati Municipality/Ward No. 1 to 8 and scattered cases, District North24Parganas. Nine rectal swabs, four water samples collected and sent to NICED. 19 Water samples collected and sent to Mangal Pandey Water lab. Of these, six samples found positive for coliform Vibrio cholera O1 Ogawa, one found positive for Shigella flexneri. District RRT investigated the outbreak. Health education was given.
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## **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 <a href="https://www.mohfw.gov.in/">https://www.mohfw.gov.in/</a>