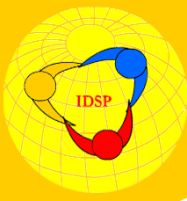


WEEKLY OUTBREAK REPORT

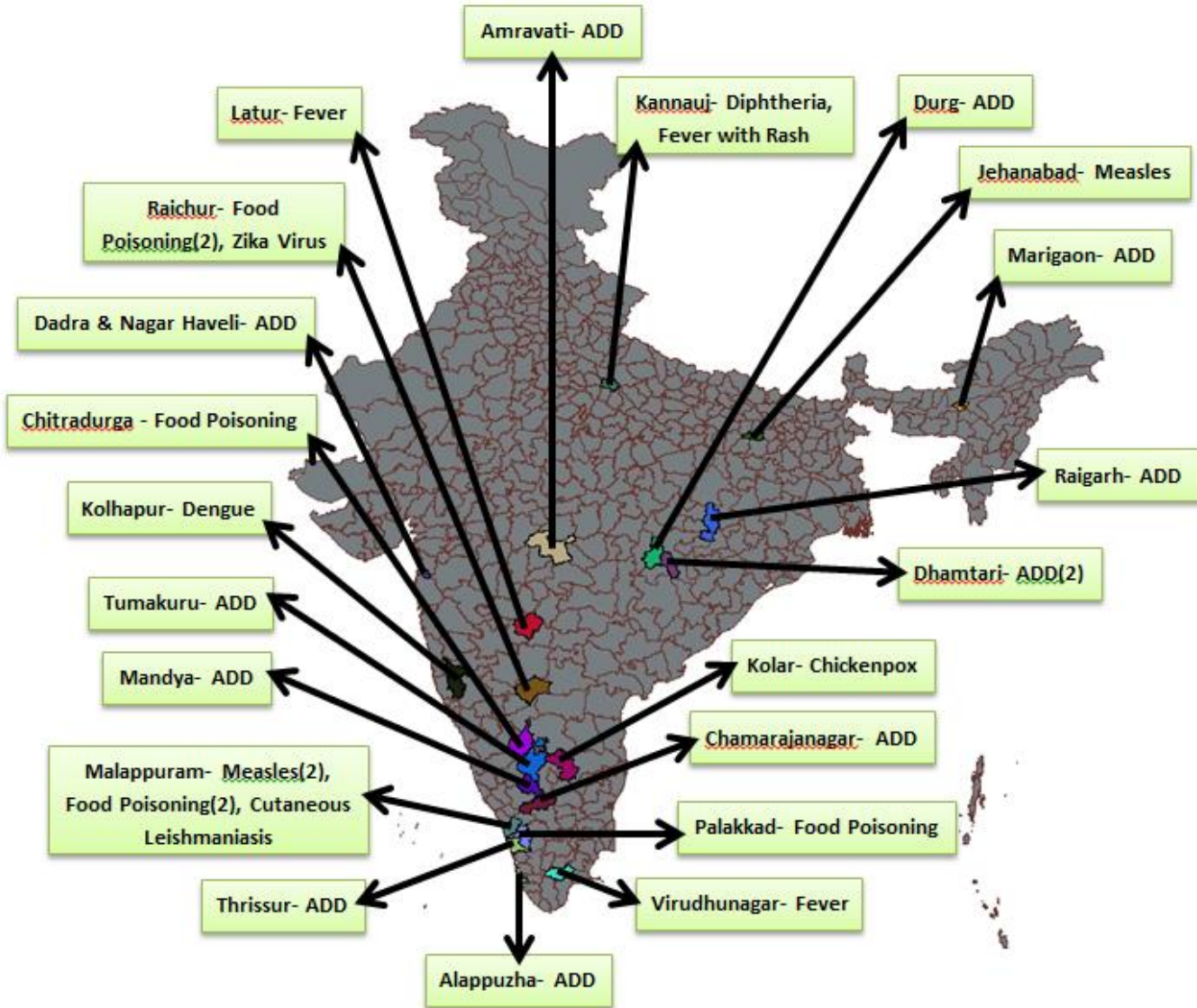
Disease Alerts/Outbreaks reported and responded to by States/UTs through Integrated Disease Surveillance Program (IDSP)

(5th December 2022 to 11th December 2022)



District wise disease alerts/outbreaks reported in the 49th week 2022

49th Week Map



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	14
No. of States/UT's Submitted 'NIL' outbreak report	03

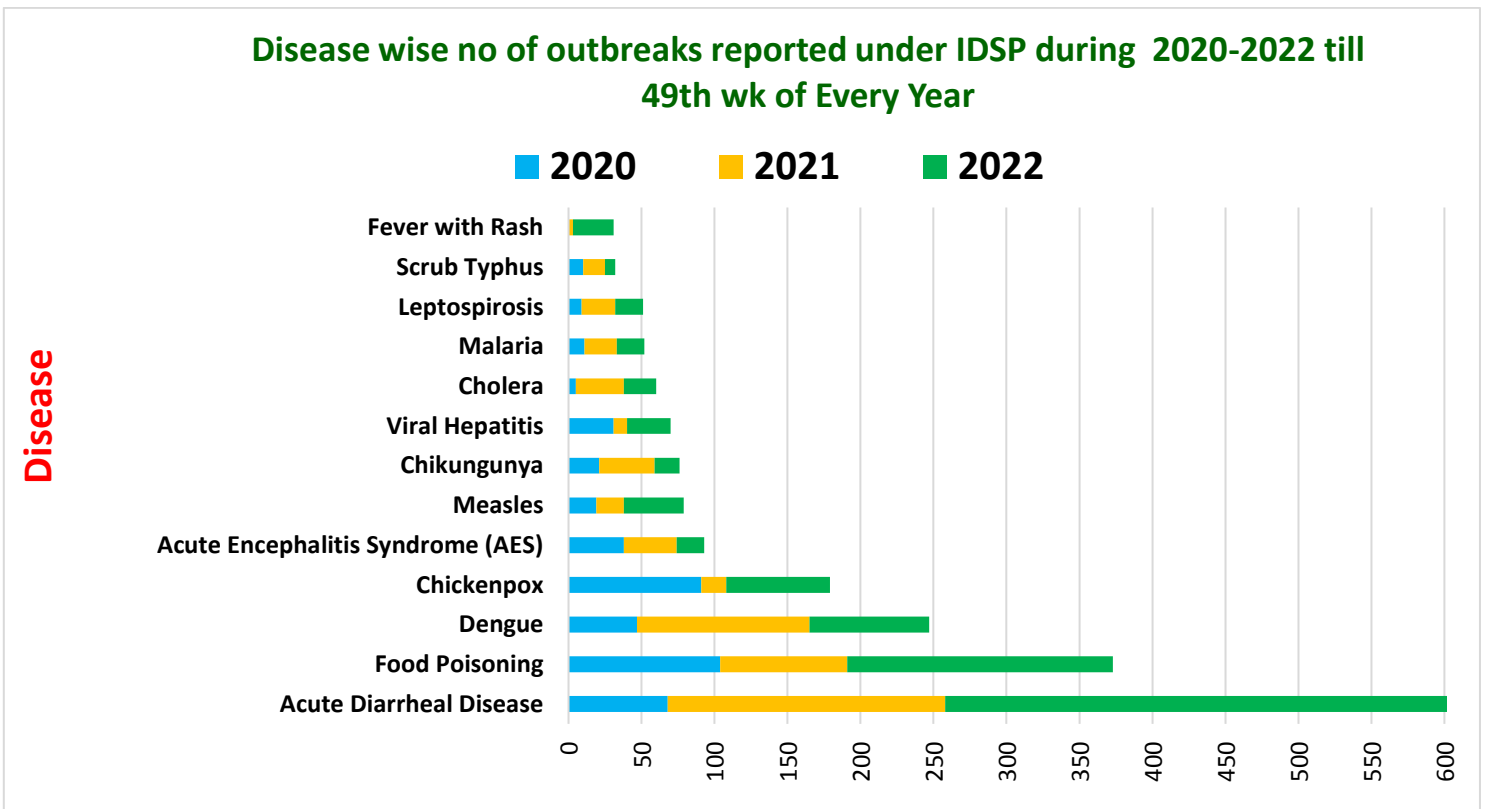
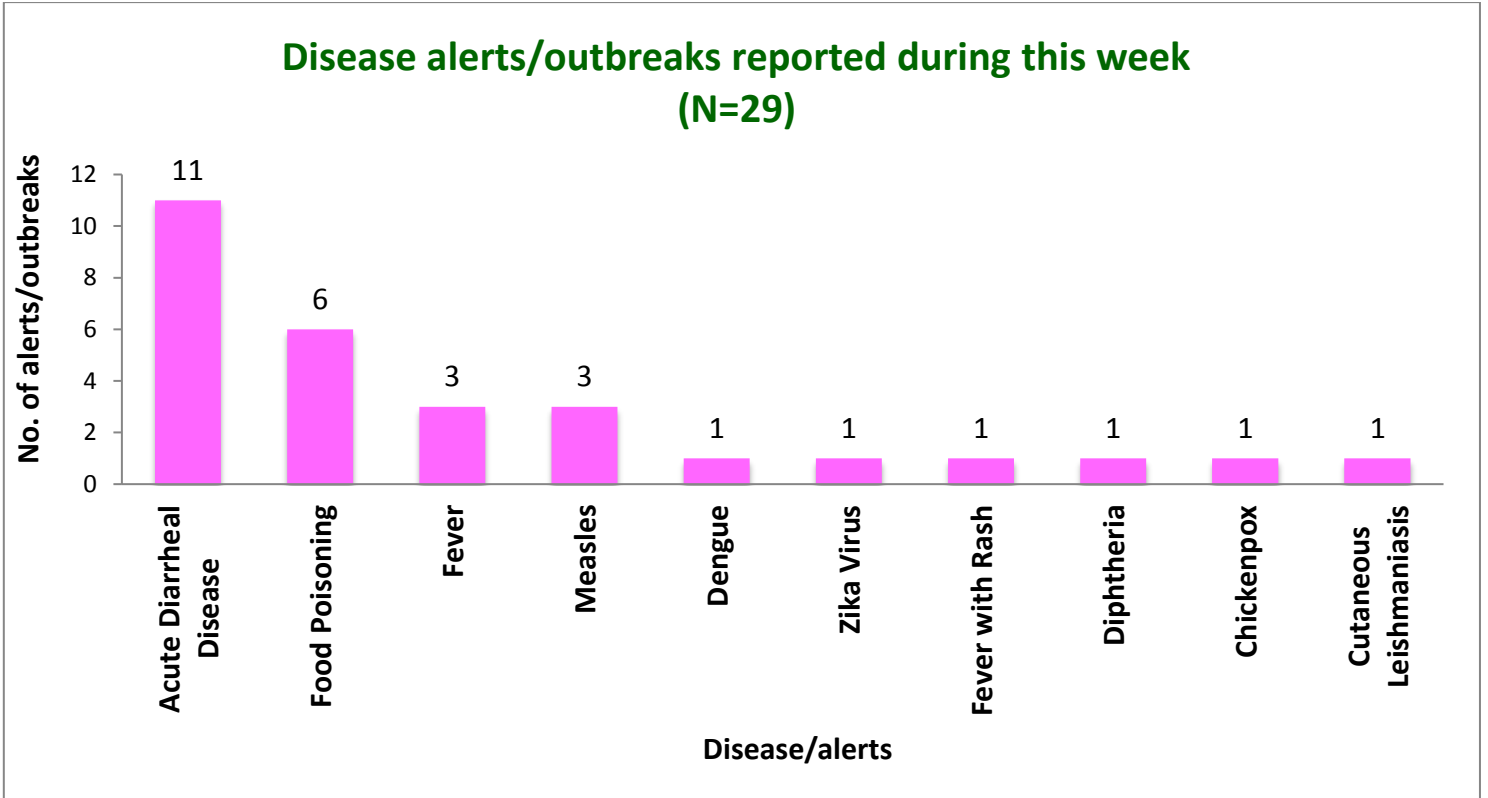
INTEGRATED DISEASE SURVEILLANCE PROGRAMME
NATIONAL CENTRE FOR DISEASE CONTROL

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

49th Week

District wise disease alerts/outbreaks reported in the 49th week 2022

49th 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/MAR/2022/49/959	Assam	Marigaon	Acute Diarrheal Disease	15	00	01-12-2022	09-12-2022	Under Control	Cases reported from Jagibhakat SD/ Jhargaon BPHC. Cases presented with what symptoms All had mild symptoms of stomachache and diarrhea. Two water samples sent to DPHL, Morigaon. Result – one sample was unsatisfactory for drinking by H2S test. District RRT investigated the outbreak. Health education was given. Active case search was done in affected area. Paramedical Staffs were engaged for strict vigilance in that area for any fresh cases for 7 days. Awareness activities were conducted on Food washing, safe drinking water, hand washing, hygiene in that affected area and ask to seek medical attention immediately if any unusual happens.
BH/JAH/2022/49/960	Bihar	Jehanabad	Measles	06	00	07-04-2022	08-12-2022	Under Control	Cases reported from village- Bhabanpura, PHC- Ghoshi, Subdistrict- Ghoshi with symptoms of fever with rash. Six serum samples were sent to KGMU, Lucknow for IgM ELISA, where three tested positive for measles. District RRT investigated the outbreak. Health education was given. All cases treated symptomatically. Vitamin A dose given.

CT/DHM/2022/49/961	Chhattisgarh	Dhamtari	Acute Diarrheal Disease	103	00	13-10-2022	06-12-2022	Under Control	Cases reported from Village Deori, Block Dhamtari Rural District Dhamtari with symptoms of vomiting, diarrhea, abdominal pain and gastritis. Three water samples collected and sent to PHE in which coliform was found in two samples. District RRT investigated the outbreak. Health education was given. Chlorine and zinc tablets were distributed during the survey to all the houses during the survey and affected people were advised to drink boiled water.
CT/SHM/2022/49/962	Chhattisgarh	Dhamtari	Acute Diarrheal Disease	207	00	19-09-2022	06-12-2022	Under Control	Cases reported from Village Madeli, Block Kurud, District Dhamtari with vomiting, diarrhea and abdominal pain. One stool sample sent in Pvt Lab of Dhamtari for stool culture but no organism growth was found. Eight water samples collected and sent to PHE Lab in which 3 water samples were found non potable. District RRT investigated the outbreak. Health education was given. Chlorine Tablets and ORS distributed in affected area. Water disinfected with bleaching powder. Pipeline leakage repair was done by the PHE.
CT/RGR/2022/49/963	Chhattisgarh	Raigarh	Acute Diarrheal Disease	58	00	06-12-2022	06-12-2022	Under Control	Cases reported from Chaple, Kharasia and block Loing with diarrhea. District RRT investigated the outbreak. Health education was given, health camp organized. Door to Door survey done by Medical Officer along with District Epidemiologist and health team and symptomatic treatment given to affected.

KN/CHI/2022/49/964	Karnataka	Chitradurga	Food Poisoning	54	00	04-12-22	04-12-22	Under Surveillance	Cases reported from Village Bharamasagara/Kogunde, PHC/CHC Kogunde, Taluk Chitradurga, District Chitradurga. Cases reported with history of vomiting, loose stool, pain abdomen, headache etc., after consumption of food in marriage on 4/12/2022 around 12pm to 3pm. Eleven water and Two stool samples collected and sent to DPHL Chitradurga, no growth found in stool sample and all water samples found fit for drinking purpose. District RRT investigated the outbreak. Health education was given.
KN/CMN/2022/49/965	Karnataka	Chamarajanagar	Acute Diarrheal Disease	26	00	04-12-22	08-12-22	Under Surveillance	Cases reported from Village Dodda-Nayaka Street (10th Ward), PHC/CHC UPHC Kollegal, Taluk Kollegal, District Chamarajanagara. Cases reported with Diarrhea and vomiting. Twenty Three water samples collected and sent to UPHC Kollegal where all found non-potable for consumption. District RRT investigated the outbreak. Health education was given
KN/KOL/2022/49/966	Karnataka	Kolar	Chickenpox	11	00	04-12-22	05-12-22	Under Surveillance	Cases reported from Village M. Venkatapura, PHC/CHC Byarakur, Taluk Mulbagal, District Kolar. 11 cases reported with vesicles, headache and fever. Three blood sent to DPHL Kolar, where all samples tested positive. District RRT investigated the outbreak. Health education was given. Routine Fever and contact survey was carried out in the Village. Isolation of active cases was done.

KN/MNY/2022/49/967	Karnataka	Mandya	Fever	36	00	05-12-22	09-12-22	Under Surveillance	Cases reported from Village- K.M Doddi A, PHC/CHC- K.M Doddi, CHC- Taluk Maddur, District- Mandya with fever. Five blood, Fifteen RAT Samples and Thirty six samples collected and sent to DSL Mandya, where all five Blood Sample collected for Dengue & Chikungunya tested negative, 15 tested for RAT came Covid negative and 36 Blood Smear Collected were negative. District RRT investigated the outbreak. Health education was given.
KN/RCR/2022/49/968	Karnataka	Raichur	Food Poisoning	18	00	06-12-22	07-12-22	Under Control	Cases reported from Village Gillesugur Camp, PHC/CHC Gillesugur, Taluk Raichur, District Raichur with pain abdomen and vomiting. One water sample collected and sent to DSL Raichur, and found unfit for consumption. District RRT investigated the outbreak. Health education was given.
KN/RCR/2022/49/969	Karnataka	Raichur	Food Poisoning	18	00	06-12-2022	07-12-2022	Under Control	Cases reported from Village Gillesugur Camp, PHC Gillesugur, Taluk Raichur, District Raichur. All cases had mild abdominal pain. One water sample collected and sent to DSL Raichur, where it was found fit for drinking by H2S method. District RRT investigated the outbreak. Health education was given. Distribution of ORS packets was done.
KN/RCR/2022/49/970	Karnataka	Raichur	Zika Virus	01	00	15-11-22	09-12-22	Under Surveillance	Cases reported from Village- Koli Camp, PHC/CHC- Kallur, Taluk- Manvi, District- Raichur. Patient had history of Fever, vomiting, loose stools & headache. One blood and Urine sample collected and sent to RCVRDL, NIV Pune, which tested positive for zika virus. District and state RRT investigated the outbreak. Health education was given. Larva Survey, source reduction activity, fever surveillance, indoor fogging was done. Fever clinic opened in Anganwadi center.

KN/TUM/2022/49/971	Karnataka	Tumakuru	Acute Diarrheal Disease	11	00	02-12-22	05-12-22	Under Control	Cases reported from PHC Kuppur and one case admitted at GH Chikkanayakana Halli with vomiting, loose motions and pain abdomen. District RRT investigated the outbreak. Health education on personal hygiene and sanitation was given to the village authorities, ORS sachets were distributed and health workers were advised to keep watch on new cases and report immediately.
KL/ALP/2022/49/972	Kerala	Alappuzha	Acute Diarrheal Disease	161	00	02-12-22	13-12-22	Under Surveillance	Cases reported from Alappuzha Municipality Women and child hospital- Zakariya ward and Beech ward, SC Laganath, District Alappuzha. Twelve watr and Thirteen stool samples tested, where three stool samples found positive for Noro virus and one for Entero virus. District RRT investigated the outbreak. Health education was given.
KL/MLP/2022/49/973	Kerala	Malappuram	Food Poisoning	16	00	29-10-22	09-12-22	Under Surveillance	Cases reported from Village Chelembra, SC Pullipparambu, PHC Chelembra, Block Kondotty, District Malappuram. One water sample tested, which showed presence of coliforms. District RRT investigated the outbreak. Health education was given.
KL/MLP/2022/49/974	Kerala	Malappuram	Food Poisoning	70	00	29-10-22	09-12-22	Under Surveillance	Cases reported from Village Vengara, SC Valiyora, PHC Vengara, Block Vengara, District Malappuram. Two water samples tested which showed presence of coliforms and sample found unsatisfactory for drinking purposes. District RRT investigated the outbreak. Health education was given.
KL/MLP/2022/49/975	Kerala	Malappuram	Measles	30	00	13-11-22	09-12-22	Under Surveillance	Cases reported from Village Pookkottur, SC Mundithodika, SC Pullara, MC Pookkottur, Block Pookkottur, District Malappuram. Ten samples tested positive for PCR Measles in State PH Lab Trivandrum. District RRT investigated the outbreak. Health education was given.

KL/MLP/2022/49/976	Kerala	Malappuram	Measles	28	00	14-11-22	09-12-22	Under Surveillance	Cases reported from SC Main Centre Malappuram Municipality, UPHC Malappuram, Block Pookkottur, District Malappuram. Eleven samples collected and tested positive for measles PCR. District RRT investigated the outbreak. Health education was given.
KL/MLP/2022/49/977	Kerala	Malappuram	Cutaneous Leishmaniasis	02	00	18-11-22	07-12-22	Under Surveillance	Cases reported from SC Kalkkulam, CHC Karulai, Block Chungathara, District Malappuram. Two Skin Biopsy samples collected and tested PCR positive at VCRC Kottayam. District RRT investigated the outbreak. Health education was given.
KL/PLK/2022/49/978	Kerala	Palakkad	Food Poisoning	13	00	07-12-22	10-12-22	Under Control	Cases reported from Village Vadakarapathy, SC Kozhipara, Ahalia IIT Palakkad, CHC Nanniyode, FHC Ozhalapathy, District Palakkad. Water samples sent for lab investigation found unsatisfactory for consumption purposes. District RRT investigated the outbreak. Health education was given.
KL/TRC/2022/49/979	Kerala	Thrissur	Acute Diarrheal Disease	66	00	24-11-22	10-12-22	Under Surveillance	Cases reported from CHC Ollur, Thrissur Corporation, District Thrissur. Four stool samples sent to GMC Thrissur and NIV Alappuzha, where two samples came culture positive for Nontyphoidal Salmonella from TSR MCH. Samples found (NIV ALP) negative for Enterovirus & Norovirus. District RRT investigated the outbreak. Health education was given.

MH/AMR/2022/49/980	Maharashtra	Amravati	Acute Diarrheal Disease	61	00	06-12-22	07-12-22	Under Control	Cases presented to Jivanpura (urban Area), Block-Achalpur,, Amravati with following symptoms- Loose Motion, Vomiting, Nausea, abdominal pain, fever etc. Cases consumed food – jalebi, rabadi, dal, rice, mix veg, curd pannervada on the event of engagement function at Anil Inn mangalam Astamasiddhi. Food was prepared at 11.00 am on 02/12/2022 & consumed on 02/12/2022 at 2.30 pm. Food was consumed by 1050 people and 61 were affected. No Food Sample & human samples were collected. Public Health Action taken were- Field epidemiological investigation done on same day, immediate admission at SDH. Chlorination of drinking water in affected area, House to house Survey, Health Education about food eating during summer season, food preparation & personal hygiene was given.
TN/VIR/2022/49/981	Tamil Nadu	Virudhunagar	Fever	12	00	30-11-2022	07-12-2022	Under Control	Cases reported with fever with thrombocytopenia, headache, giddiness from village- Enjar, SC- Naduvapatti, PHC- Krishnaperi of district Virudhunagar. Eight blood samples taken, where three tested IgM Dengue Positive and one tested positive for typhoid by Widal test. District RRT investigated the outbreak. Health education was given. House to House Fever surveillance conducted. Source reduction done. 427 Houses were covered with Antilarval work. Indoor and Outdoor thermal fogging done. Pipeline leakages was detected and the local body was instructed to rectify that immediately. OHT cleaned and chlorination done in the affected village.

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
CT/DUR/2022/49/982	Chhattisgarh	Durg	Acute Diarrheal Disease	194	00	23-11-2022	Under Control	Cases reported from UPHC Baikunthdham with vomiting, fever, loose stools and pain abdomen. 53 samples of water collected for testing by nagar nigam bhilai. Stool samples were collected and sent to aiims raipur for cultre sensitivity test. On 25.11.2022 formation of special task team done by Chief Medical Officer, Durg with dean of CCM Medical College, Durg in which one md medicine, md pediatrics, psm and microbiology department were included. The team visited the affected area and discussed about clinical and field practices to be implemented in affected area. Houshold survey, distribution of ORS, zinc tablets, chlorine tablets was done. Emergency call centre and base camp was established at UPHC Baikunthdham.
DD/DMN/2022/49/983	The Dadra And Nagar Haveli And Daman And Diu	Dadra And Nagar Haveli	Acute Diarrheal Disease	10	00	12-11-2022	Under Control	Cases with vomiting, pain abdomen and loose motions were reported from Kamleshbhai ki chawl, Dadra. Affected patients' Stool samples and affected area's water samples were taken for laboratory investigation. Patients found negative for Cholera. Water samples found not suitable for drinking from affected area. Most probable chances of Outbreak would be by contaminated food and drinking water consumption. District RRT investigated the outbreak. Health education was given. Team recommended that the hygienic practices should be communicated in the affected area with behavior change communication to the affected local community.
MH/KOP/2022/49/984	Maharashtra	Kolhapur	Dengue	32	00	28-10-2022	Under Control	Cases with fever and bodyache were reported from Block Panhala, where larval density was found to be raised. Entomological indices being HI-4.84, BI-4.84 and CI-2.47 and the affected area being high risk, as it's a center area where people from all over city and neighboring district visit in view of commercial point of view. District RRT investigated the outbreak. Health education was given.

MH/LTR/2022/49/985	Maharashtra	Latur	Fever	19	00	30-11-2022	Under Control	Cases reported from Vaishali Nagar, in Latur Block area, Sub center Babhalgaon, PHC Bori with fever less than 7 days. Nine blood serum sample tested for Chikungunya at Sentinel Testing Lab, Nanded from which eight people were found Chikungunya Positive by IgM ELISA. Blood serum for malaria sample of 10 people tested by DMO office Latur were all found negative by peripheral smear. District RRT investigated the outbreak. Health education was given. All necessary actions like fever survey, Container survey, fogging, abetting, IEC, sanitation survey were undertaken as per state guidelines.
UP/KAJ/2022/49/986	Uttar Pradesh	Kannauj	Diphtheria	10	00	15-09-2022	Under Control	Cases reported from village- Mayapurwa, SD-Chhibramau, district –Kannauj with fever and sore throat. 10 samples collected and sent to Dept. of Microbiology KGMU, Lucknow for testing, in which 01 patient, the close contact of the deceased was found Positive for Corynebacterium diphtheria on 22.09.2022. Thus 1 case lab confirmed & another 1 (the deceased) epidemiologically linked to the lab confirmed case. District RRT investigated the outbreak. Health education was given.
UP/KAJ/2022/49/987	Uttar Pradesh	Kannauj	Fever with Rash	11	00	12-10-2022	Under Control	Cases reported from village- Dunduwa Buzurg, Block Talgram, district Kannauj. Total 11 suspected children with Measles like symptoms were reported in the area. Serum samples of five children and Throat swab samples of two children, a total of seven samples were collected on 14.10.2022 and sent to Lab for serological and virological testing where five children were found Measles Positive by PCR on 29.10.2022. District RRT investigated the outbreak. Health education was given.

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/>