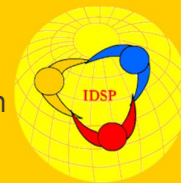


WEEKLY OUTBREAK REPORT

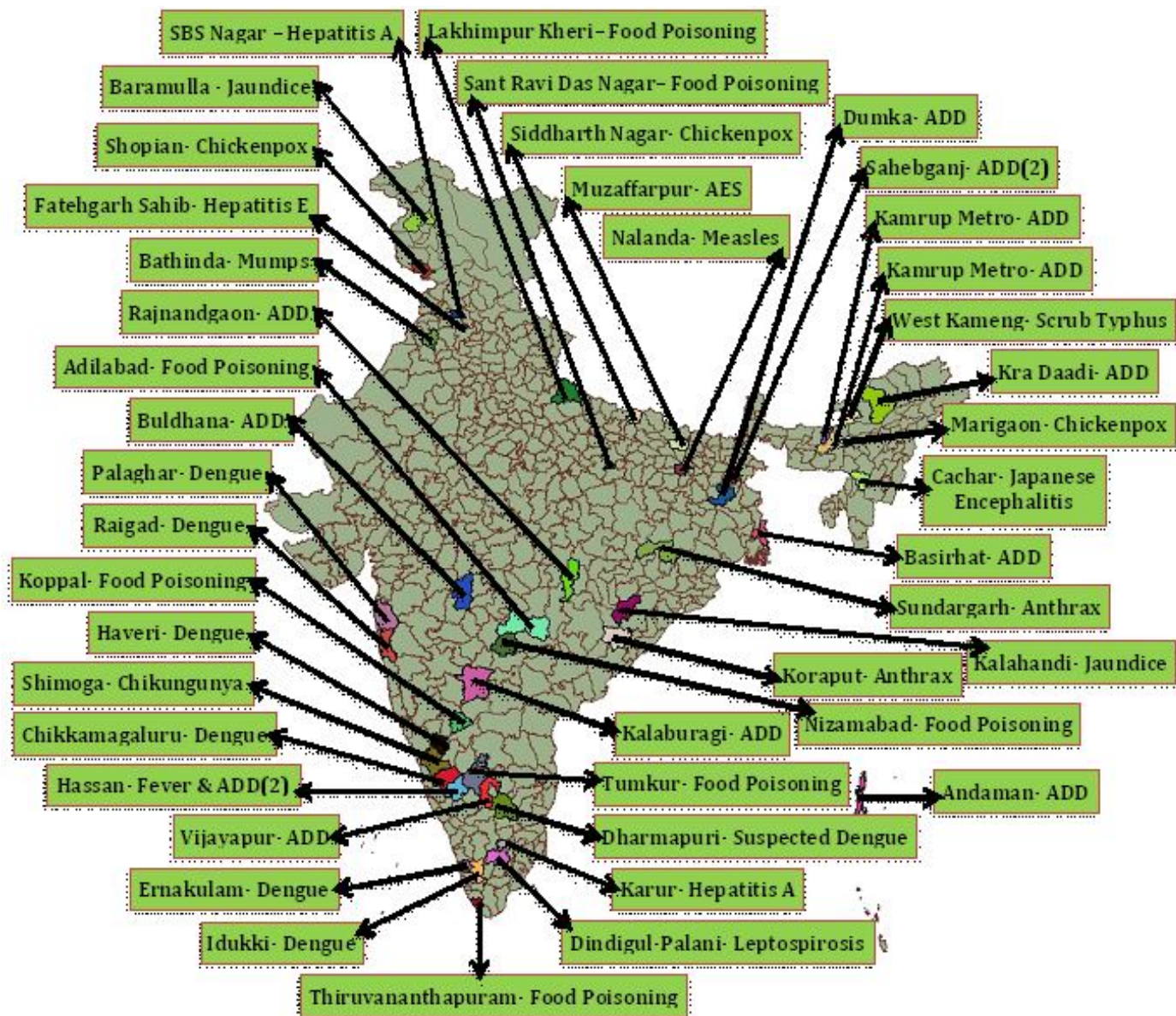
Disease Alerts/Outbreaks reported and responded to by States/UTs through Integrated Disease Surveillance Program (IDSP)

(3rd June to 9th June 2019)



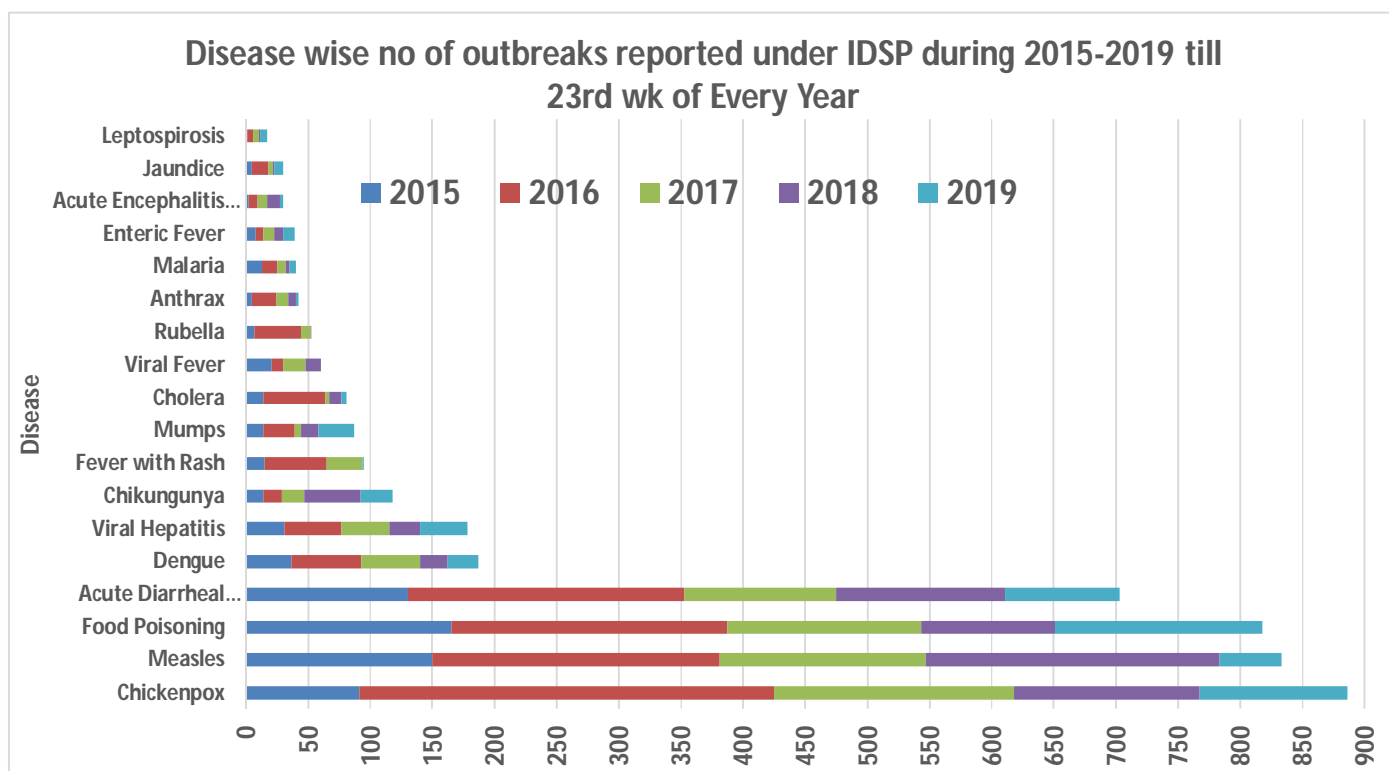
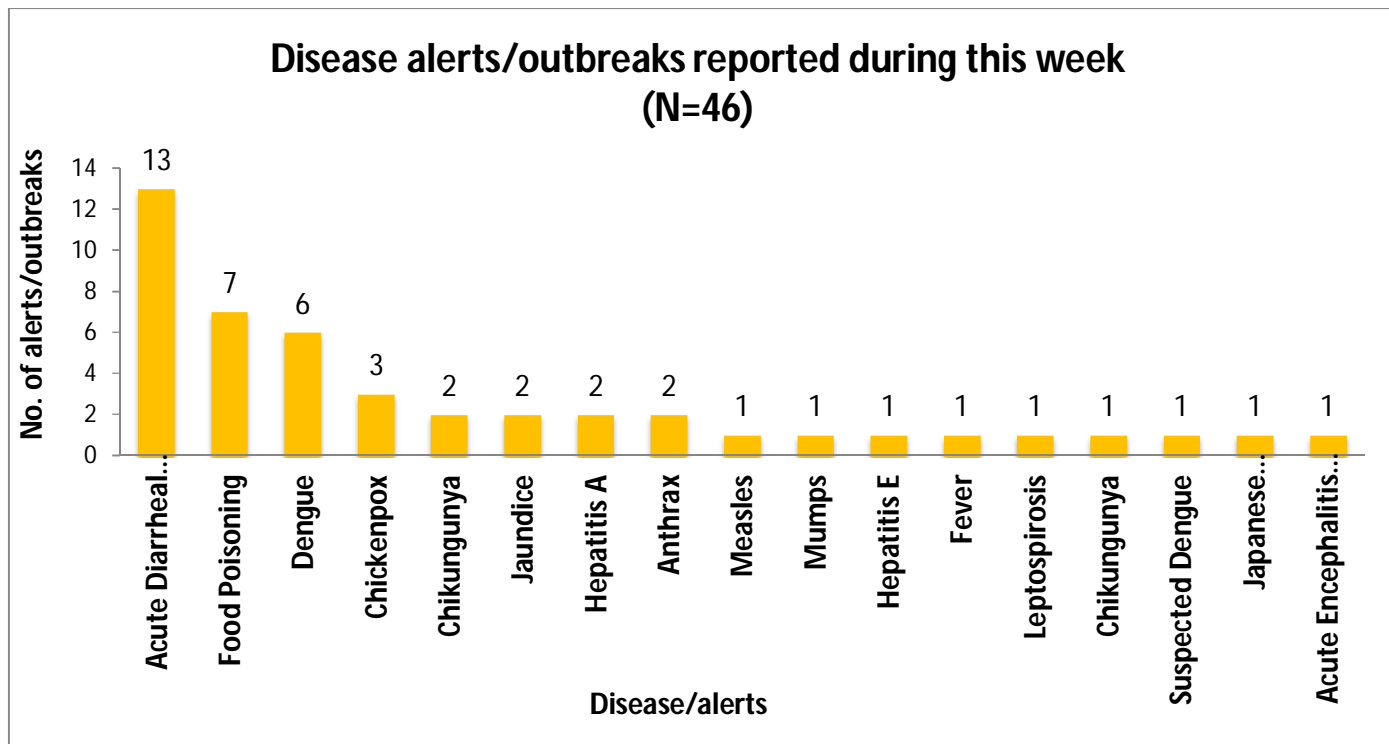
District wise disease alerts/outbreaks reported in the 23rd week 2019

23rd Week Map



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	34
No. of States/UT's Submitted 'NIL' outbreak report	16



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
AN/ERN/2019/23/0585	Andaman And Nicobar Island	Andaman	Acute Diarrheal Disease	08	00	06-06-19	06-06-19	Under Control	Cases reported from PHC Chouldari. District RRT investigated the outbreak. All affected were males and labourers. All took meal from a dhaba after which they developed vomiting and dizziness. All of them treated at PHC. Health education given.
AR/ERN/2019/23/0586	Arunachal Pradesh	Kra Daadi	Acute Diarrheal Disease	27	00	05-06-19	10-06-19	Under Surveillance	Cases reported from Village Dimum Puring School, Palin Town, under CHC Palin. District RRT investigated the outbreak. All affected children were taken back by parents. No samples could be taken. Contaminated food and water were probable sources of infection. Health education given regarding safe drinking water and sanitation.
AR/ERN/2019/23/0587	Arunachal Pradesh	West Kameng	Scrub Typhus	03	00	06-06-19	10-06-19	Under Surveillance	Cases reported from Village Angkaling, under CHC Kalaktang, Block Kalaktang. District RRT investigated the outbreak. 3 blood samples collected and confirmed positive for Scrub Typhus by Immuno Chromatographic Assay Rapid Test at CHC Kalaktang. Cases reported with fever, chills, and headache. Typical eschar/lesion observed under arms. All cases treated symptomatically. Health education given.
JH/ERN/2019/23/0588	Jharkhand	Dumka	Acute Diarrheal Disease	67	00	04-06-19	08-06-19	Under Surveillance	Cases reported from Village Dhawadangal, HSC Phuljhinjri, CHC Kathikund Dumka. District RRT investigated the outbreak. All the affected were using water from unprotected well. All belonged to poor socioeconomic status with poor sanitation. Medical camp was organized in the area. All cases were treated. Health education given.
JK/ERN/2019/23/0589	Jammu And Kashmir	Baramulla	Jaundice	19	00	06-06-19	08-06-19	Under Surveillance	Cases reported from Village Deewan bagh, PHC NTPHC Old Town, Block Sheeri. District RRT investigated the outbreak. 6 blood samples and 2 water samples collected, result awaited. Chlorine tablets distributed. Health education regarding use of boiled water, hand washing, proper cooking and handling of food given. All cases treated symptomatically.

JK/ERN/2019/23/0590	Jammu And Kashmir	Shopian	Chickenpox	20	00	08-06-19	09-06-19	Under Control	Cases reported from Shopian Shahi-hamdan school Batpora, Shopian. District RRT investigated the outbreak. Cases presented with fever and maculopapular rash. All cases were treated under isolation. Health education regarding the disease, its modes of transmission imparted among children as well as school Staff.
KL/ERN/2019/23/0591	Kerala	Thiruvananthapuram	Food Poisoning	43	00	03-06-19	03-06-19	Under Surveillance	Cases reported from Village Mar Ivanios Bethany Girls Hostel –Nalanchira. MCH Unit Pangappara, Mannanthala (Corp). Students had Fried rice, Chicken curry, salad, Pickle, Potato curry, Papad for dinner and on next early morning developed abdominal pain, vomiting, loose stools. All the students were discharged after treatment by same evening. No other cases were reported later. Public Health Team from MCH-Unit Pangapara inspected the area. Health education given and suggestions were given to prevent future outbreak.
KN/ERN/2019/23/0592	Karnataka	Hassan	Fever	10	00	03-06-19	03-06-19	Under Surveillance	Cases reported from Village Ramji halli, PHC/CHC Bageshpura, Taluk Arasikere. District RRT investigated the outbreak. 5 blood samples for Dengue, 3 blood samples for Typhoid culture collected, result awaited. All cases treated symptomatically. Health education given.
KN/ERN/2019/23/0593	Karnataka	Hassan	Acute Diarrheal Disease	35	00	04-06-19	07-06-19	Under Control	Cases reported from Village Jodigubbi, PHC/CHC Keragod, Taluk H.N. Pura. District RRT investigated the outbreak. All the affected attended a ceremony and had history of consuming chicken in the function after which they developed stomach pain. 2 water samples collected for H2S and found potable & 1 water sample collected for MPN, result awaited. 1 stool sample tested negative for Cholera. All cases treated symptomatically. Health education given.

KN/ERN/2019/23/0594	Karnataka	Hassan	Acute Diarrheal Disease	25	00	04-06-19	07-06-19	Under Control	Cases reported from Village Bijapura colony, PHC/CHC Mallipatna, Taluk Arakalagud. District RRT investigated the outbreak. All the affected attended a ceremony and had history of consuming chicken in the function after which they developed stomach pain. 3 water samples collected for H2S and found potable & 1 water sample collected for MPN, result awaited. 1 stool sample collected, result awaited. All cases treated symptomatically. Health education given.
KN/ERN/2019/23/0595	Karnataka	Kalaburagi	Acute Diarrheal Disease	21	00	08-06-19	10-06-19	Under Surveillance	Cases reported from Village Lakshmipur Wadi, PHC/CHC Ravoor, Taluk Chittapur. District RRT investigated the outbreak. Investigation shows: The gastroenteritis cases occurred due to People consuming contaminated water from draw well situated near Yallamma temple. House to house survey done for active case search. Distribution of 25000 Halogen tablets. IEC activities and advice on drinking safe water given. Super chlorination of drinking water sources. All cases treated symptomatically. Health education given.
KN/ERN/2019/23/0596	Karnataka	Koppal	Food Poisoning	13	00	04-06-19	07-06-19	Under Surveillance	Cases reported from Village /SC Tippanal, PHC/CHC Hire-Vankulkunta, Taluk Yalburga. District RRT investigated the outbreak. Cases were reported from children consuming mid-day meal consisting of Rice, Sambar, Egg and poyasa. All children admitted at District hospital. 3 water samples tested by H2S found potable. Active case search done. IEC on food safety and safe water drinking has been done. All cases treated symptomatically.
KN/ERN/2019/23/0597	Karnataka	Shimoga	Chikungunya	32	00	06-06-19	06-06-19	Under Surveillance	Cases reported from Village Navule Bsavapura, PHC/CHC Donabaghhatta, Taluk Bhadravathi. District RRT investigated the outbreak. Water collections inside and outside of houses was noted with larval breeding. House to house fever survey done. Additional health team deployed for surveillance of fever cases. All cases treated. 14 blood samples collected and sent to DSU Shimoga for testing, all found positive for Chikungunya by IgM ELISA. Health education given.

OR/ERN/2019/23/0598	Odisha	Kalahandi	Jaundice	16	00	03-06-19	04-06-19	Under Surveillance	Cases reported from Village Makraguda, Mahaling SC, Chapuria, Kalahandi. District RRT investigated the outbreak. Contaminated water supply was supposed to cause the jaundice. Serum Sample collected-6, Water Samples collected-5. Tube well premises were cleaned. Water chlorinated. Handwashing promoted. All cases treated symptomatically. Health education given.
OR/ERN/2019/23/0599	Odisha	Sundargarh	Anthrax	01	00	04-06-19	07-06-19	Under Control	Cases reported from Village Tetrabahal, SC Dullarpur, GP Andalijambahal, and CHC/Block Kuarmunda. District RRT investigated the outbreak. Infection spread after handling & taken dead goat meat. House to house search continuing, IEC activities, Group meeting done, Contact Doses Given.
PB/ERN/2019/23/0600	Punjab	Bathinda	Mumps	08	00	03-06-19	04-06-19	Under Surveillance	Cases reported from Partap Nagar BTI, Aggarwal Colony BTI, Krishan Colony Bti, VPO Gari Bhagi, Block Goniana, VPO Mehta Block Sangat, Qila Road Bti, VPO Jassi Pauwali Block Goniana, and VPO Bhagwargarh Block Sangat. District RRT investigated the outbreak. Fever with malaise, swelling tenderness present over parotid region. All blood samples tested were positive for Mumps by ELISA. All cases treated symptomatically. Health education given.
PB/ERN/2019/23/0601	Punjab	Shahid bhagat singh nagar	Hepatitis A	08	00	03-06-19	03-06-19	Under Control	Cases reported from Village Banga town, District SBS Nagar. District RRT investigated the outbreak. House to house survey done. Patients are reporting with symptoms of abdominal pain, loss of appetite, yellowish discoloration of skin and fatigue. 5-6 cases are from same school rest belong to different areas of the city. 15 blood samples collected out of which 13 tested positive for Hepatitis A by IgM ELISA at SPHL. 16 water samples collected out of which 15 found non potable at SPHL. Chlorine tablets distributed in school, IEC activity done, Patients being educated to take proper hygiene measures. Survey in the affected areas is in process.

PB/ERN/2019/23/0602	Punjab	Fatehgarh Sahib	Hepatitis E	18	0	07-06-19	08-06-19	Under Surveillance	Cases reported from Village Raipur Majri, PHC Sanghol. District RRT investigated the outbreak. 06 blood samples were collected out of which 04 were positive for Hepatitis E by IgM ELISA at DPHL Patiala. 05 water samples collected and all found nonpotable by H2S test. Advise for sanitation awareness given regarding the mode of transmission. All cases symptomatically. Health education given.
TN/ERN/2019/23/0603	Tamil Nadu	Dharmapuri	Suspected Dengue	63	00	03-06-19	11-06-19	Under Surveillance	Cases reported from Village Barathinagar, Veerappanaickenpatti, HSC Veerappanaikanpatti, PHC Theerthamalai, Block Harur. District RRT investigated the outbreak. 5 serum samples sent to IVCZ, Hosur, Krishnagiri for Dengue, result awaited. Due to scarcity and insufficient supply of water, public used to store water without proper cleanliness and waste is disposed in improper way. Break in pipeline is also identified. Pipeline repair, Source reduction, antilarval activities done. OHT chlorination done. All cases treated symptomatically. Health education given.
TN/ERN/2019/23/0604	Tamil Nadu	Dindigul-Palani	Leptospirosis	20	00	05-06-19	11-06-19	Under Control	Cases reported from Hill Area, Village/HSC Patchalur, PHC Poolathur, Block Palani. District RRT investigated the outbreak. 5 serum samples sent to DPHL Dindigul, 2 positive for Leptospirosis. Water samples collected from well and overhead tank and sent to DPHL, result awaited. Chlorination work is monitored for all drinking water sources. Mass cleaning campaign conducted. All cases treated.
TL/ERN/2019/23/0605	Telangana	Adilabad	Food Poisoning	21	00	05-06-19	10-06-19	Under Control	Cases reported from Village Chimanguda, SC Kondapur Mdl. Pittabongaram. District RRT investigated the outbreak. They had history of consuming rice and mutton in a ceremony, after which they developed symptoms of vomiting and loose motion. 1 rice sample tested was negative for any pathogen, 1 sample of mutton tested positive for Staphylococcus Aureus, 1 water sample tested positive for E Coli. All cases treated. Medical camp organized. Health education given.

TL/ERN/2019/23/0606	Telangana	Nizamabad	Food Poising	11	00	05-06-19	10-06-19	Under Surveillance	Cases reported from Village Sangem, Saloora PHC, Bodhan Mandal. District RRT investigated the outbreak. All cases had history of consumption of food in a ceremony. All had abdominal pain and loose stools. All ages were affected. Health education given in the village no further cases in the village. All cases treated symptomatically. Health education given.
UP/ERN/2019/23/0607	Uttar Pradesh	Lakhimpur Kheri	Food Poisoning	29	00	04-06-19	07-06-19	Under Surveillance	Cases reported from Village Amanatpur Salreli and Bhudkuda. District RRT investigated the outbreak. House to house survey done. All cases treated. Medicine, Chlorine, Bleaching Powder and ORS Distributed. Health education given. Samples of ice-cream taken from factory of that area and sent to Lab by FSDA. Health camp organized in the school and all cases treated symptomatically. Health education given.
UP/ERN/2019/23/0608	Uttar Pradesh	Sant Ravi Das Nagar	Food Poisoning	08	00	04-06-19	04-06-19	Under Control	Cases reported from Village II Mohalla Alampur (Nayi Basti), PHC Bhadohi, SC-CHC Bhadohi. Block Bhadohi. District RRT investigated the outbreak. IEC in the affected area done regarding personal hygiene, consumption of fresh food and clean drinking water. All cases treated at MBS hospital Bhadohi. Distribution of ORS, Chlorine tablets and bleaching powder done in the area. Health camp organized in the school and all cases treated symptomatically. Health education given.
WB/ERN/2019/23/0609	West Bengal	Basirhat	Acute Diarrheal Disease	27	00	05-06-19	05-06-19	Under Surveillance	Cases reported from Village Uttar Mamudpur and Boltala, G.P Hingalganj, Block Hingalganj, District RRT investigated the outbreak. Cases reported from hamlets situated close to roads. Drinking water was provided by van. . Four stool samples collected and send to NICED, Belegkata for bacteriological test, result awaited. Active case finding done in the community. Essential medicines were given. PHE department was requested to provide chlorinated water. Health education 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
AS/ERN/2019/23/0610	Assam	Kamrup Metro	Acute Diarrheal Disease	13	00	30-04-19	Under Surveillance	Cases reported from Village Amchung Tea garden SC Ghogua SD Digaru BPHC Sonapur. District RRT investigated the outbreak. Cases reported from the labourers of a tea estate. All of them were using water from a common stream. All of them were treated at PHC. 3 water samples from stream sent to DPHL, Sonapur for MPN & H2S test, fecal contamination found. 6 stool samples collected sent to DPHL, Sonapur, negative for Cholera. RRT visited the area, house to house survey done. Counseling regarding personal health and hygiene and safe drinking water was given. ORS and Zinc tablet was distributed among the community. Informed the PHE Dept. and requested to take necessary action.
AS/ERN/2019/23/0611	Assam	Marigaon	Chickenpox	06	00	17-04-19	Under Control	Cases reported from Village Balipathar, SC-Thekaraguri under Ahatguri SHC of Jhargaon BPHC. District RRT investigated the outbreak. All cases were from same family. All of them presented with fever, cough and maculopapular rash. All were treated. House to house visit done to identify more cases. Health education given.
AS/ERN/2019/23/0612	Assam	Nalbari	Scrub Typhus	04	00	26-05-19	Under Surveillance	Cases reported from Village Makhibaha, Village Milanpur, Village/SC Borajol, Village Kakaya. All affected were adults. All had fever, headache, body ache, gastrointestinal pain and chest pain. No eschar or change in mental status was observed. There was no travel history. No contact with cattle or pets. 4 blood samples collected and sent to DPHL, SMK Civil Hospital, Nalbari and all found positive. All cases treated symptomatically. Health education given.
AS/ERN/2019/23/0613	Assam	Cachar	Japanese Encephalitis	01	01	20/05/19	Under control	Case reported from Village Soligram, SC Kalain, PHC Jalalpur. This case presented with history of fever and neurological symptoms. One CSF sample was taken and it tested positive for JE by IgM ELISA at SRL Lab SMCH. Fever surveillance done in the area. Fogging and other mosquito control measures were taken. The case died due to illness.

BH/ERN/2019/23/0614	Bihar	Muzaffarpur	Acute Encephalitis Syndrome (AES)	729	153	22-04-19	Under Control	Cases reported from Village Sahebganj, PHC Bochahan, Mushahari, Block Aurai. District RRT investigated the outbreak. Rise in cases was observed in first week of June. All the cases were between 1-12 years of age. Majority of affected were between 3-4 years of age. Majority of affected were females. Cases were also reported from other districts as well with maximum affected being East Champaran, Vaishali, Musahiri. Central team investigated the outbreak. A team of pediatricians from central level hospitals were stationed at Muzaffarpur for providing treatment to cases. Teams from NIE Chennai, NIV Pune, NIMHANS, CDC also visited the affected areas.
BH/ERN/2019/23/0615	Bihar	Nalanda	Measles	40	02	04-11-18	Under Control	Cases reported from Village Sakri, HSC Sakri, Block Islampur. District RRT investigated the outbreak. First case was reported on 4.11.2018. A total no of 40 cases were reported with fever, cough, coryza and conjunctivitis. Of all affected only 4 had history of non-immunization. 5 samples sent to PMCH, Patna and found positive for Measles by IgM ELISA. All cases treated symptomatically. Health education given.
CT/ERN/2019/23/0616	Chhattisgarh	Rajnandgaon	Acute Diarrheal Disease	112	00	13-05-19	Under Control	Cases reported from CHC A. Chowki urban. District RRT investigated the outbreak. 2 Water sample collected by PHE department, no bacteria found; 2 stool sample collected and sent to GMCH Rajnandgaon, result awaited. District RRT visited the area. Active case search was done. All cases treated symptomatically. Health education given.
JH/ERN/2019/23/0617	Jharkhand	Sahebganj	Acute Diarrheal Disease	07	00	20-05-19	Under Control	Cases reported from Village Bichmako, Kitajhor, PHC Kitajhor, CHC Barhait. District RRT investigated the outbreak. Probable source of infection was drinking water of handpump. Patient treated in CHC Barhait. RRT team visited affected area and organized a medical camp. Provided essential medicines antibiotics, ORS, PCM, Zinc tab and suggested to drink clean boiled water, hand wash and cleaning area of hand pump.
JH/ERN/2019/23/0618	Jharkhand	Sahebganj	Acute Diarrheal Disease	23	00	21-05-19	Under Control	Cases reported from Village Argori, PHC Simra and Village Babupur, PHC Raxi of CHC Barhait. District RRT investigated the outbreak. Probable source of infection was contaminated water from a handpump. All patients treated at CHC Barhait, RRT team visited affected area and organized a medical camp on 21.5.19 to treat & create awareness among community. Provided essential medicine, antibiotics, ORS, PCM and Zinc tab. Health education was given to maintain sanitary practices.

KL/ERN/2019/23/0619	Kerala	Idukki	Dengue	15	00	18-05-19	Under Surveillance	Cases reported from Hilly Area, Village/HSC Mullaringadu, PHC Vannapuram, Block Purapuzha. District RRT investigated the outbreak. Water reservoir with larval breeding found in cocoa and rubber plantations and indoor unattended reservoirs. 35 blood samples collected and sent to District hospital, Todupura and 15 found positive NS1 IgM Elisa Positive. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
KL/ERN/2019/23/0620	Kerala	Ernakulam	Dengue	36	00	21-05-19	Under Surveillance	Cases reported from Village Angamaly, Block Angamaly. District RRT investigated the outbreak. A total of 5 samples tested at RPH Lab Ernakulam tested positive for Dengue by IgM ELISA. RRT visited the area. Fogging done. Source reduction activities done. Health education given.
KN/ERN/2019/23/0621	Karnataka	Chikkamagaluru	Dengue	15	00	21-05-19	Under Control	Cases reported from Village Gowdanahalli, PHC/CHC KR Pete, Taluk Chikkamagaluru. District RRT investigated the outbreak. Primary treatment given to all fever cases. Relevant blood investigation were done to rule out Malaria, Dengue and Chikungunya. IEC regarding Dengue and other vector born disease have been given to the community. Door to door fever survey done. Aedes larva survey and breeding site source reduction being done. One blood samples for Dengue and Chikungunya, tested positive for Dengue by NS1 ELISA. Blood smears-Negative for MP. All cases treated symptomatically. Health education given.
KN/ERN/2019/23/0622	Karnataka	Haveri	Dengue	65	0	31-03-19	Under Surveillance	Cases reported from Village Kalalakonda, PHC/CHC Hattimathur, Taluk Savanur. District RRT investigated the outbreak. Poor sanitary conditions were prevalent in the village. 6 blood samples taken for dengue testing and 2 found positive by IgM ELISA. Water stored in houses for domestic purposes had larval breeding. Fogging done. Fever survey started. All cases treated. Indoor spraying done.
KN/ERN/2019/23/0623	Karnataka	Tumkur	Food Poisoning	11	00	25-05-19	Under Control	Cases reported from Village Shasamaru, PHC/CHC Doddahulikunte, Taluk Sira. District RRT investigated the outbreak. 50 members have attended marriage function in the village of which 11 members complained of vomiting and loose stools after consuming food. All cases treated at PHC. Health education given. Potable water made available. 1 vomitus sample sent to DPHL and 2 water samples sent to DPHL Tumkur, result awaited. Vomitus tested positive for Aeromonas Hydrophillia.

KN/ERN/2019/23/0624	Karnataka	Vijayapur	Acute Diarrheal Disease	21	00	27-05-18	Under Surveillance	Cases reported from Village Harnal, PHC/CHC konnur, Taluk Muddebihal. District RRT investigated the outbreak. Cases occurred after people consumed water from a contaminated source. Regular Chlorination of all water sources was instructed Pipeline leakages were repaired. Health education given. 7 water samples collected and 4 found unfit for consumption by H2S test. All cases treated. Health education given.
MH/ERN/2019/23/0625	Maharashtra	Buldhana	Acute Diarrheal Disease	48	00	19-05-19	Under Control	Cases reported from Village Dhamangaon Badhe, PHC Dhamangaon Badhe, Block Motala. District RRT investigated the outbreak. Due to the collapse of pipeline in the adjoining area the water supply got contaminated. All cases treated. Pipeline damage repaired. Water supply chlorinated.
MH/ERN/2019/23/0626	Maharashtra	Palaghar	Dengue	08	00	24-05-19	Under Surveillance	Cases reported from Village Chaudhari pada, Bauddhawadi, SC Khupri, PHC Kudus, Block Wada. District RRT investigated the outbreak. Larval breeding observed in water storage tank in the village. 9 samples tested out of which 5 were NS1 ELISA positive & 2 IgM ELISA positive. House to house monitoring done, container survey done. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
MH/ERN/2019/23/0627	Maharashtra	Raigad	Dengue	24	00	20-05-19	Under Surveillance	Cases reported from JSW Company Tata Project, L&T Company Wadkhal, L&T Company Kharpale, SC Bori & Dolvi, PHC Gadab, Taluka Pen. District RRT investigated the outbreak. Non Cleanliness in company premises was leading to mosquito breeding. Entomological survey done HI - 20.0, BI - 33.0, CI - 13.0. 4 Sample Sent to JJ Hospital and all 4 found positive for Dengue by IgM ELISA. 13 Blood Sample Tested for Malaria and Found Negative. Fogging done. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
OR/ERN/2019/23/0628	Odisha	Koraput	Anthrax	08	00	10-05-19	Under Control	Cases reported from Village Anlajodi, GP/SC Chipakhur. Block Boipariguda. District RRT investigated the outbreak. 7 no. Of samples collected, result awaited. Patients Treated with Doxycycline, Ciprofloxacin. Povidone Iodine ointment. All cases treated symptomatically. Health education given.

TN/ERN/2019/23/0629	Tamil Nadu	Karur	Hepatitis A	06	00	30-05-19	Under Surveillance	Cases reported from Plain, Village Nehrunagar, HSC Vedichipalayam, PHC Vengal, Block Karur. District RRT investigated the outbreak. 6 serum samples sent to DPHL Karur, 5 found positive for Hepatitis A by IgM ELISA. OHT cleaning and water chlorinated daily. Leakages in pipeline were identified and repaired. House to house survey done. All cases treated. Health education given.
UP/ERN/2019/23/0630	Uttar Pradesh	Siddharth Nagar	Chickenpox	07	00	26-05-19	Under Surveillance	Cases reported from Village Pikaura, SC Khantara, PHC Dumariyagunj, Block Dumariyagunj. District RRT investigated the outbreak. District RRT investigated the outbreak. Cases presented with fever and maculopapulovesicular rash. IEC activities undertaken regarding isolation and early treatment of cases. All cases treated symptomatically.