

WEEKLY OUTBREAK REPORT

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

(2nd July to 8th July 2018)



District wise disease alerts/outbreaks reported in the 27th week 2018

27th Week Map

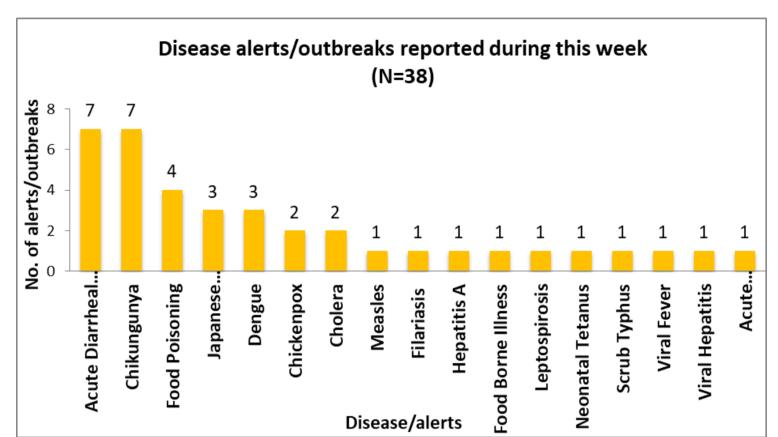


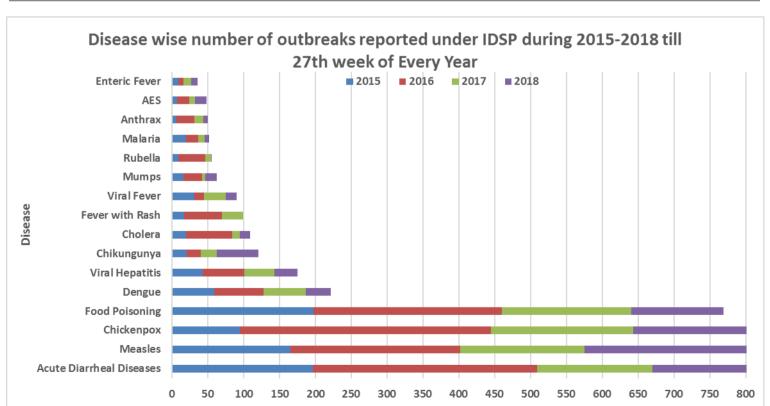
Reporting Status of States/UT's	
No. of States/UT's Submitted outbreak report (including NIL report)	32
No. of States/UT's Submitted 'NIL' outbreak report	15

INTEGRATED DISEASE SURVEILLANCE PROGRAMME NATIONAL CENTRE FOR DISEASE CONTROL

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27th Week Graph





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/DHE/2018/27/948	Assam	Dhemaji	Japanese Encephalitis	01	01(8/M)	01-07-18	04-07-18	Under Control	Case of fever with encephalitis reported from Village Bagipung Gaon, SC Nalbari, PHC Gogamukh, BPHC Gogamukh. District RRT investigated the outbreak. House to house survey done. Due to rainfall, there was waterlogging in the village that lead to breeding of mosquitoes causing the outbreak. Case was not vaccinated for JE. Serum sample tested at DPHL, Lakhimpur was positive for JE IgM Elisa. 52 blood smears tested for Malaria were negative. Health education given on personal protection measures. Intensive fogging done in the area.
AS/JRT/2018/27/949	Assam	Jorhat	Japanese Encephalitis	02	01	25-06-18	03-07-18	Under Control	Cases of fever with encephalitis reported from Village Majgayan gaon 2. Morioni MPHC Morioni Railway Colony, Baghchung BPHC: 1. Koronga Sub-centre. District RRT investigated the outbreak. House to house survey done. 04 CSF and serum sample tested at Department of Microbiology, JMCH; 02 serum and 02 CSF samples were positive for JE IgM Elisa. 25 blood smears tested for malaria were negative. Cases were treated symptomatically. Health education given on personal protection measures. Intensive fogging done in the area.
AS/MAR/2018/27/950	Assam	Marigaon	Japanese Encephalitis	01	01 (10/F)	20-06-18	04-07-18	Under Surveillance	Case of fever with encephalitis reported from Village Duwamari, PO-Dewaguri, SC-Dewaguri under Laharighat BPHC. District RRT investigated the outbreak. House to house fever survey done. CSF Sample tested was positive for JE IgM ELISA. 27 blood smears were tested for malaria and were negative. Awareness camp for JE organized in the affected area. Fogging and source reduction done in the community.

CT/RGR/2018/27/951	Chhattisgarh	Raigarh	Acute Gastroenteritis	49	00	29-06-18	02-07-18	Under Control	Cases of loose stools with vomiting reported from Village Chantipali, SHC-Lendhra, PHC-Kosir, CHC Sarangarh. District RRT investigated the outbreak. House to house survey done. Water Sample Collected; result awaited. Health camp organized in the school and all cases treated symptomatically. Health education given on personal hygiene and environmental sanitation.
GJ/SRD/2018/27/952	Gujarat	Surendranagar	Viral Hepatitis	16	00	02-07-18	02-07-18	Under Surveillance	Cases reported from District. RRT investigated the outbreak. House to house survey done. Sn

GJ/VAD/2018/27/953	Gujarat	Vadodara	Cholera	107	01	04-07-18	04-07-18	Under Surveillance	Cases of loose watery stools reported from Village Khatkivad Maholla, UPHC Shiyabaug, Block Vadodara. District RRT investigated the outbreak. House to house survey done. 01 water sample sent to SSG Medical College Vadodara was found nonpotable. 02 serum samples sent to SSG MC Vadodara were negative for Viral Hepatitis. 03 stool samples sent to SSG MC Vadodara were positive for Cholera. All cases treated symptomatically. Chlorine tablets distributed in the community. IEC done for safe drinking water and food.
GJ/NAV/2018/27/954	Gujarat	Navsari	Acute Diarrheal Disease	23	00	03-07-18	04-07-18	Under Surveillance	Cases of loose stools with vomitings reported from Village Vasanda, PHC Mahuvavas, Block Vasanda. District RRT investigated the outbreak. House to house survey done. Consumption of unchlorinated contaminated water was the likely cause of outbreak. 07 water samples sent to DPHL Navsari; all water samples were nonpotable. 05 stool sample sent to DPHL Navsari; samples were negative for Cholera. All cases treated symptomatically. Chlorine tablets distributed in the community. IEC done on safe drinking water and food.
JH/SIM/2018/27/955	Jharkhand	Simdega	Food Poisoning	14	00	30-06-18	02-07-18	Under Control	Cases of vomiting with loose stools reported from Village Kerya Ghattari Turitoli, HSC Kerya, CHC Thethaitanger, Block Thethaitanger. District RRT investigated the outbreak. House to house survey done. Consumption of locally made rice beer (Hadiya) was the possible cause of symptoms. Cases treated symptomatically.
JK/GBL/2018/27/956	Jammu And Kashmir	Ganderbal	Chickenpox	19	00	30-06-18	02-07-18	Under Surveillance	Cases of fever with rash reported from Village Heki watalbagh (Block Lar, PHC lar). District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Health education imparted on personal hygiene measures. Isolation of cases advised in the community.

KN/CKR/2018/27/957	Karnataka	Chickaballapura	Filariasis	05	00	02-07-18	04-07-18	Under Control	Cases reported from Village Dinne Gerahalli, PHC/CHC Muddenahalli, Taluk Chickaballapura. District RRT investigated the outbreak. House to house survey done. 05 samples collected were positive for Microfilaria. All cases treated symptomatically. Relevant health education given.
KN/HAV/2018/27/958	Karnataka	Haveri	Chikungunya	50	00	03-07-18	03-07-18	Under Control	Cases of fever reported from district. RRT investigated the outbreak. House to house survey done. S n Place Comments Village 5 blood samples sent to DPHL All PHC/CHC Adur, Taluk Hanagal. Chikungunya. Village 4 blood samples c Dyamanakoppa, sent to DPHL, Haveri; 3 found Belagalpeth, positive for Taluk Hanagal. Chikungunya. All cases treated symptomatically. Source reduction and anti-larval measures implemented in the community. Health education given for personal protection measures.
KL/WYN/2018/27/959	Kerala	Wayanad	Food Poisoning	15	00	01-07-18	09-07-18	Under Control	Cases vomiting with pain abdomen reported from Village/PHC Ambalayal, SC Ambalayal Main Centre, Block Meenagady. District RRT investigated the outbreak. House to house survey done. Food safety officer inspected the bakery and destroyed all perishable items. Health camp organized and cases treated symptomatically. Relevant health education given.

KL/WYN/2018/27/960	Kerala	Wayanad	Food Poisoning	24	00	05-07-18	09-07-18	Under Control	Cases of vomiting with pain abdomen reported from Village Moolankavu, SC Karaserri, PHC Noolpuzha, Block Pulpally. District RRT investigated the outbreak. House to house survey done. RRT investigated the outbreak. Health camp organized in the school and all cases treated symptomatically Food safety officer inspected the hostel premises and canteen. Samples of pickle, oil and curry powder collected; result awaited. ORS distributed in the hostel. Relevant health education given.
MH/NAS/2018/27/961	Maharashtra	Nashik	Acute Diarrheal Disease	75	00	08-07-18	10-07-18	Under Surveillance	Cases of loose stools with vomiting reported from Village/SC Rahude, PHC Borgaon, Block Surgana. District RRT investigated the outbreak. House to house survey done. Contamination of well water during rains was the possible cause of disease outbreak. 2 Water, 2 TCL and 09 stool samples sent to DPHL Nashik. All stool samples were negative for Cholera and Rotavirus. Health camp organized in the school and all cases treated symptomatically. Safe water supply was ensured for the community. Sanitary measures and chlorination of drinking water was done. Health Education given to community about hand washing, food hygiene, waste disposal etc.
MP/SHY/2018/27/962	Madhya Pradesh	Sheopur-Kalan	Viral Fever	06	02	02-07-18	04-07-18	Under Surveillance	Cases of fever with sore throat reported from Village Harbaroda SC Arrod Block Vijaypur. District RRT investigated the outbreak. House to house survey done. District and block RRT visited the area. History of fever ranges from 03 to 05 days. Cases belonged to 2 years to 7 years. 02 serum samples sent to GRMC Gwalior were not confirmatory. Medical camp organized and cases treated symptomatically. Relevant health education given.

MZ/LNG/2018/27/963	Mizoram	Lunglei	Scrub Typhus	112	01	27-06-18	02-07-18	Under Control	Cases of fever with body ache reported from Village Pangzawl PHC. District RRT investigated the outbreak. House to house fever survey done. 387 blood samples tested at Pangzawl PHC; 107 samples found positive for scrub typhus. 41 blood samples collected for retest (Weil Felix test) at Civil Hospital Lunglei; result awaited. All cases treated with Tab Doxycycline. Health education given for use of personal protection measures.
PB/SAS/2018/27/964	Punjab	SAS Nagar	Acute Diarrheal Diseases	18	00	05-07-18	05-07-18	Under Control	Cases of vomiting with loose stools reported from Village Adarsh Nagar Block Derabassi. District RRT investigated the outbreak. House to house survey done. Contamination of sewerage water with water pipelines was likely the cause of outbreak. 02 blood, 02 stool and 04 water samples sent to SPHL Chandigarh; 04 water samples were nonpotable. Other lab findings were not significant. All cases were treated symptomatically. ORS and chlorine tablets distributed in the community. Health education imparted regarding the personnel hygiene, sanitation, and boiling water before consumption.
RJ/DPR/2018/27/965	Rajasthan	Dholpur	Acute Diarrheal Diseases	28	00	06-07-18	09-07-18	Under Control	Cases of loose stools with pain abdomen reported from Village Chandupura CHC Basai Nawab, Block Dholpur District RRT investigated the outbreak. House to house survey done. Poor hygiene was reported as the possible cause of outbreak. 05 water samples were negative for coliform. 05 stool samples sent to DPHL Dholpur reported Kleibsella and E Coli in culture. All cases treated symptomatically. Community educated on safe drinking water and personal hygiene measures in food handling.

TN/MDR/2018/27/966	Tamil Nadu	Madurai	Chikungunya	20	00	05-07-18	06-07-18	Under Surveillance	Cases of fever reported from Village C.Vagaikulam, SC 'Vagaikulam, PHC Sathangudi, Block Thirumangalam. District RRT investigated the outbreak. House to house fever survey done. 07 Blood Smears tested negative for malaria at Sathangudi PHC. 05 serum samples sent to DPHL Madurai; 1 sample reported positive for Typhoid. 05 Serum samples sent to Madurai Medical College; 2 samples reported positive for Chikungunya. Medical camp conducted and cases treated symptomatically. Disinfection of cattle sheds done. Antilarval work and source reduction done. Nilavembu Kudineer distributed in the community.
TN/PER/2018/27/967	Tamil Nadu	Perambalur	Food Poisoning	07	00	05-07-18	05-07-18	Under Control	Cases of vomiting with pain abdomen reported from Village Asur, SC Sitali, PHC Maruvathur, Block Veppur. District RRT investigated the outbreak. House to house survey done. Food samples sent to Food Analysis Lab Thanjavur; no significant findings observed. 07 stool samples sent for culture were negative for salmonella, shigella and Vibrio. Health camp organized in the school and all cases treated symptomatically. Relevant health education given.
TN/TVR/2018/27/968	Tamil Nadu	Tiruvarur	Food Borne Illness	24	00	02-07-18	05-07-18	Under Control	Cases of vomiting with pain abdomen reported from Village/SC 'Adhambar. PHC Thiruvizhimizhalai, Block Kudavasal. District RRT investigated the outbreak. House to house survey done. Contaminated food packets of tamarind rice, curd rice and sundal distributed at Perummal kovil temple Adhambar was the possible cause of outbreak. 03 water samples sent to DPHL Tiruvarur; Result awaited. Health camp organized in the school and all cases treated symptomatically. All overhead tanks washed and super chlorination done. Relevant health education given.

TN/DDG/2018/27/969	Tamil Nadu	Dindigul	Leptospirosis	14	00	02-07-18	05-07-18	Under Control	Cases reported from Village 'Athoor, SC 'Old Sempatti, PHC Sithayankottai, Block Athoor. District RRT investigated the outbreak. House to house fever survey done. 14 smear samples were negative for Malaria at Sithayankottai PHC. 08 serum samples sent to DPHL, Dindigul;03 samples were positive for Leptospirosis. Water pipeline leakages were rectified and cattle shed was disinfected. Health camp organized in the school and all cases treated symptomatically. Relevant health education given.
TN/RMN/2018/27/970	Tamil Nadu	Ramanathapura m	Chikungunya	15	00	02-07-18	02-07-18	Under Control	Cases of fever reported from Village/SC Pottagavayal PHC P. Kodikulam, Block Nainarkovil. District RRT investigated the outbreak. House to house fever survey done. 05 serum samples sent to DPHL Ramanathapuram; 02 samples were positive for Chikungunya and 01 was positive for leptospirosis. Medical camp conducted. All cases treated symptomatically. Indoor and outdoor fogging done. Anti larval work and source reduction done. Health education given to drink boiled water.
TN/VIR/208/27/971	Tamil Nadu	Virudhunagar	Chikungunya	19	00	05-07-18	05-0718	Under Surveillance	Cases of fever reported from Village/SC 'Sengamalapatti, PHC Alamarathupatti, Block M.Pudhupatti. District RRT investigated the outbreak. House to house survey done. 06 serum samples sent to DPHL Virudhunagar; 02 samples were positive for Chikungunya and 02 for widal. All cases treated symptomatically. Anti larval work and source reduction done. Indoor thermal fogging conducted. Nilavembu Kudineer, a siddha medicine distributed in the community.
TL/ADL/2018/27/972	Telangana	Adilabad	Acute Diarrheal Diseases	17	02	04-07-18	08-07-19	Under Surveillance	Cases of loose stools with vomiting reported from Village Atnamguda, Mdl. Tamsi. District RRT investigated the outbreak. House to house survey done. Outbreak was possibly due to consumption of contaminated water from open well. All cases treated symptomatically. Regular chlorination of water done. Health awareness given to people on safe drinking water.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Unique ID.	Name of State/UT	Name of District	Disease/ Illness		No. of Deaths	Date of Start Outbreak	Current Status	Comments/ Action Taken
BH/NAW/2018/27/973	Bihar	Nawada	Neonatal Tetanus	01	00	26-06-18	Under Surveillance	Case reported from Village Chandipur, PHC Warsaliganj, Block Warsaligunj. District RRT investigated the outbreak. Presence of fever, intermittent muscle spasm, excessive crying and difficulty in sucking was observed. The case was clinically diagnosed as Neonatal Tetanus and treated symptomatically. Mother not immunized for Tetanus. Community educated to get 2 dose of Tetanus Toxoid in pregnancy and ensure safe delivery practices.
BH/PAC/2018/27/974	Bihar	Weast Champaran (Bettiah)	Measles	12	00	14-06-18	Under Surveillance	Cases of fever with rash reported from Village Mantola, SC Gahari, PHC Nautan. District RRT investigated the outbreak. House to house survey done. Most children were unimmunized for measles. 05 blood samples sent to Microbiology Dept. (Lab), PMCH, Patna; result awaited. All cases treated symptomatically. Vitamin A supplementation and isolation advised to cases.

GJ/BVN/2018/27/975	Gujarat	Bhavnagar	Acute Diarrheal Diseases	103	00	18-06-18	Under Surveillance	Cases reported from Bhavnagar district. District RRT investigated the outbreak. House to house survey done. S Place Comments 1 Village/SC/PH O5 water samples sent to Sir T. MC Bhavnagar; 03 drinkable and 02 undrinkable. Stool samples sent to sir T.MC Bhavnagar; 01 negative for Cholera 2 Village/SC Navagam, PHC Patana, Block Vallabhipur. Sent to sir T.MC Bhavnagar; 01 negative for Cholera 3 Village O3 water samples sent to Sir T.MC Bhavnagar; 01 negative for Cholera 3 Village O3 water sample sent to Sir T.MC Bhavnagar; 01 negative for Cholera 3 Village O3 water sample sent to Sir T.MC Bhavnagar; water samples were potable. 04 Stool samples were potable. 04 Stool samples sent to Sir T.MC Bhavnagar were negative for Cholera. Chlorine tablet distributed. IEC Done for using boiled water and safe food. All cases treated symptomatically. Health education given.
JH/SIM/2018/27/976	Jharkhand	Simdega	Chickenpox	10	00	15-06-18	Under Surveillance	Cases of fever with rash reported from Village/SC Bundupani, CHC/Block Jaldega. District RRT investigated the outbreak. House to house survey done. 02 serum samples and vesicle swab sent to MCVR Manipal University, Manipal reported positive for Measles. (IgM Elisa) Cases treated symptomatically. Heath education given on personal hygiene and measures to prevent the spread of disease.
KL/MLP/2018/27/977	Kerala	Malappuram	Hepatitis A	31	00	25-03-18	Under Surveillance	Cases of jaundice with vomiting reported from Village Kottakkal, SC Changuvetti, PHC Kottakkal, Block Pookkottur. District RRT investigated the outbreak. House to house survey done. 15 Water Samples were nonpotable. 03 Serum samples tested at Medical College, Manjeri were positive for Hepatitis A. All cases treated symptomatically. Well Chlorination done to ensure safe drinking water. Relevant health education given.

MH/KOP/2018/27/978	Maharashtra	Kolhapur	Dengue	69	00	13-06-18	Under Control	Cases reported from District. RRT investigated the outbreak. House to house fever survey done. Sn Place Comments
MH/NAS/2018/27/979	Maharashtra	Nashik	Chikungunya	137	00	05-05-18	Under Control	Cases of fever reported from Village Nimshevadi, SC Virane, PHC Vadner, Block Malegaon. District RRT investigated the outbreak. House to house fever survey done. Water storage was the probable cause of disease outbreak. 10 serum samples sent to NIV Pune; 07 Samples were positive for Chikungunya IgM ELISA and 2 samples positive for Dengue IgM ELISA. All cases treated symptomatically. Source reduction and anti larval activities done. Health education given on personal protection measures.
MH/NAS/2018/27/980	Maharashtra	Nashik	Suspected Chikungunya	28	00	08-06-18	Under Surveillance	Cases of fever reported from Village Nashik City, UPHC: CIDCO, Area: Tuljabhavani Chowk. District RRT investigated the outbreak. House to house survey done. Prolonged and improper water storage due to water scarcity was the likely cause of outbreak. 09 Serum samples sent to NIV Pune; Result Awaited. All cases treated symptomatically. Blood smears for malarial parasite were negative. Source reduction and anti larval measures implemented in the community. Health Education & awareness regarding personal protective & environmental preventive measures done.

MH/PNE/2018/27/981	Maharashtra	Pune	Chikungunya	18	00	14-04-18	Under Control	Cases of fever reported from Village Antroli, SC Bhatti Anrtoli, PHC Pasali, Block Velha. District RRT investigated the outbreak. House to house fever survey done. 18 serum samples sent to NIV Pune; 12 samples were positive for Chikungunya IgM Elisa. All cases treated symptomatically. Source reduction and anti-larval measures implemented. Health education given on personal protection measures.
MH/SGL/2018/27/982	Maharashtra	Sangli	Dengue	10	01	25-06-18	Under Surveillance	Cases of fever reported from Village Baudha Vasahat, SC Sandagewadi, PHC Kundal, Block Palus. District RRT investigated the outbreak. House to house survey done. 07 serum samples sent to sentinel Laboratory, Govt. Medical College Miraj; 05 were positive for Dengue IgM Elisa. Dry day practice done once every week. Anti-larval activities and source reduction done. All cases treated symptomatically. Relevant health education given.
MH/STA/2018/27/983	Maharashtra	Satara	Dengue	26	00	08-06-18	Under Surveillance	Cases of fever reported from Village Yerphale, SC Mhavshi, PHC Keral, Block Patan. District RRT investigated the outbreak. House to house fever survey done. 04 Serum samples sent to NIV Pune; 03 samples were positive for Dengue IgM Elisa. All cases treated symptomatically. Source reduction and anti larval measures like fogging done. Health education given about personal protection measures like wearing of protective clothes & use of mosquito nets.
MH/YVT/2018/27/984	Maharashtra	Yavatmal	Cholera	03	00	26-06-18	Under Control	Cases of rice water stools reported from Village Gavali (Heti), PHC Belora, Block Yavatmal. District RRT investigated the outbreak. House to house survey done. Outbreak was probably due to consumption from common water supply Nal. Three stool samples tested in GMC reported cholera in culture. Chlorination of drinking water sources was done. All cases treated symptomatically. Health education given on safe drinking water and sanitation.

MP/KHR/2018/27/985	Madhya Pradesh	Khargon	Acute Diarrheal Diseases	57	00	25-06-18	Under Control	Cases of loose stools with vomiting and pain abdomen reported from Village Magrul Khurd, PHC/CHC/Block Gogawa. District RRT investigated the outbreak. House to house survey done. There were 25 males and 32 females. The most affected age group was 20 to 60 years of age. Water contamination of open well and or leakages in pipeline may be the cause of outbreak. 04 stool samples sent to MGM medical college Indore were non confirmatory. 03 Water samples sent to PHE department Gogawa; MPN of coliform per 100 ml Nil, Faecal coliform per 100 ml Nil. Special medical camp organized and all cases treated symptomatically. Chlorine tablets and ORS packets distributed in the community.
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