

Malappuram-Viral Hepatitis A

Trivandrum-Food Poisoning, Chickenpox

Reporting Status of States/UT's								
No. of States/UT's Submitted outbreak report (including NIL report)	22							
No. of States/UT's Submitted 'NIL' outbreak report	15							

Kalahandi Salmonellosis??

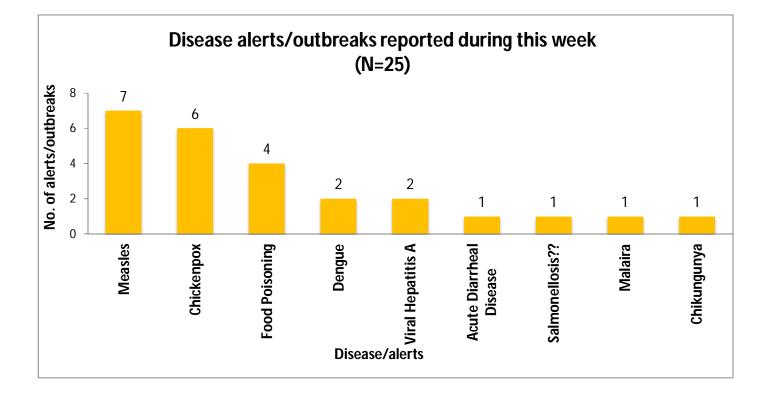
Salem · Chikungunya

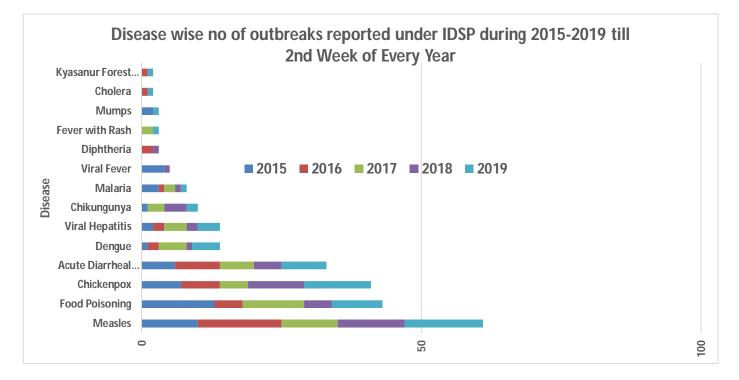
## INTEGRATED DISEASE SURVEILLANCE PROGRAMME NATIONAL CENTRE FOR DISEASE CONTROL

22 Shamnath Marg, Civil Lines, Delhi-110054 Tel No. 23913148, Fax No. 23922677; www.idsp.nic.in 2<sup>nd</sup> Week

District wise disease alerts/outbreaks reported in the 2<sup>nd</sup> week 2019

2<sup>nd</sup> 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
AR/LSB/2019/02/041	Arunachal Pradesh	Lower Subansiri	Chickenpox	09	00	03-01-19	10-01-19	Under control	Cases reported from Village Rubdi, SC Kuchkuti, CHC Yazali. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given regarding isolation of cases and personal hygiene.
AS/JRT/2019/02/042	Assam	Jorhat	Dengue?	12	00	06-01-19	07-01-19	Under Surveillance	Cases reported from Village Solmora, BPHC Gorumora. District RRT investigated the outbreak. House to house survey done. Out of 2 serum samples collected; result awaited. 9 blood smears collected were negative for malaria parasite. All cases treated symptomatically. Distribution of insecticide treated bed nets was done in the community. Fogging done in the affected areas. Awareness camp regarding prevention and control of vector borne disease were organized in the affected areas.
BH/BHJ/2019/02/043	Bihar	Bhojpur	Chickenpox	36	00	08-01-19	11-01-19	Under Control	Cases reported from Village Dihra, SC Kakandihra, PHC Sandesh. District RRT investigated the outbreak. House to house survey done. Majority of the cases were children between the age group of 6 to 15 years. All cases treated symptomatically. Health education given regarding isolation.
BH/SMP/2019/02/044	Bihar	Samastipur	Measles	20	00	14-12-18	12-01-19	Under Surveillance	Cases reported from Village Amripur, PHC Morwa, Block Morwa. District RRT investigated the outbreak. House to house survey done. All the cases presented symptoms with fever with rash, cough, cold and conjunctivitis. Affected cases were between 10yrs to 35yrs of age group. 5 blood samples and 2 urine samples were collected and sent to Microbiology Department (Lab.), PMCH Patna; result awaited. Community was sensitized to complete routine immunization. All cases treated symptomatically. Health education given.
BH/AKL/2019/02/045	Bihar	Saharsa	Measles	06	00	11-01-19	12-01-19	Under Control	Cases reported from Village/PHC Banma Ithasi, Block Banma. District RRT investigated the outbreak. Active search of cases done. All cases treated symptomatically. Health education given.

GJ/AND/2019/02/046	Gujarat	Anand	Acute Diarrheal Disease	75	00	10-01-19	10-01-19	Under Surveillance	Cases reported from Village/SC/PHC Thamana, Block Umareth. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed. All 4 stool samples collected and sent to DPHL Anand & Petlad were negative for cholera culture. Out of 5 water samples collected 2 water samples were non potable. All cases treated symptomatically. Pipeline leakages were repaired. Chlorine tablets distributed. Health education given regarding hand washing practices and safe drinking water.
JH/DMK/2019/02/047	Jharkhand	Dumka	Chickenpox	22	00	09-01-19	10-01-19	Under Control	Cases reported from Residence School of Swami Pranabananada Seba Mission, SC Patjore, CHC Ranashwar. District RRT investigated the outbreak. Active search of cases done. All cases presented symptoms with fever with vesicular rash. 5 blood samples were collected and sent to RIMS, Ranchi; were positive for Chickenpox (Varicella-zoster virus). All cases treated symptomatically. Health education given regarding isolation and personal hygiene.
JH/ESI/2019/02/048	Jharkhand	East Singhbhum	Chickenpox	14	00	01-01-19	07-01-19	Under Control	Cases of fever with rash reported from Village Musabani, SC Rangamatia, Block Musaban. District RRT investigated the outbreak. House to house survey done. 5 serum samples collected and sent at RIMS Ranchi; result awaited. All cases treated symptomatically. Health education given.
KL/THI/2019/02/049	Kerala	Trivandrum	Food Poisoning	85	00	10-01-19	13-01-19	Under Control	Cases reported from Village Attipra, SC Kallingal, PHC Veli, Block Puthenthope. District RRT investigated the outbreak. House to house survey done. All cases consumed food in a social ceremony. 2 stool samples and 3 water samples were collected and sent to Trivandrum Medical College were negative for enteropathogens. Temporary medical camps were organized. All the cases treated. Health education given regarding food hygiene and sanitation.
KL/THI/2019/02/050	Kerala	Trivandrum	Chickenpox	05	01	07-01-19	13-01-19	Under Control	Cases reported from Village/Block Peroorkada. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.

MH/GAD/2019/02/051	Maharashtra	Gadchiroli	Malaria	03	01	07-01-19	09-01-19	Under Control	Cases reported from Village Murangal, SC/PHC Laheri, Block Bhamragad. District RRT investigated the outbreak. House to house survey done. Out of 3 blood smears were collected and 1 sample was found positive for malaria parasite (Pf). One death occurred in 5yr old child. All cases treated locally. LLIN were distributed in the community. Source reduction activities undertaken. Health education given.
MN/BSN/2019/02/052	Manipur	Bishnupur	Food Poisoning	53	00	11-01-19	13-01-19	Under Control	Cases reported from Village Keibul Awang Leikai (Moirang, Thanga). District RRT investigated the outbreak. House to house survey done. All cases consumed food in a social ceremony and presented symptoms with loose motion and vomiting. Food samples were collected and sent to State Food Lab, RD Wing, Lamphel; result awaited. Health camp organized and all cases treated symptomatically. Health education given regarding food hygiene and personal hygiene and sanitation.
OR/KLN/2019/02/053	Odisha	Kalahandi	Salmonellosis ?	24	00	05-01-19	07-01-19	Under Surveillance	Cases reported from Villages Baladiamal Junagarh CHC Kalahandi. District RRT investigated the outbreak. House to house survey done. Out of 3 water samples collected 2 water sample were non potable for drinking purposes. Out of 8 stool samples collected and sent to DPHL, Kalahandi; 1 sample was positive for Salmonella (culture). All cases treated symptomatically. Chlorine tablets distributed. Health education given regarding hand washing practices and safe drinking water.
TL/RAN/2019/02/054	Telangana	Hyderabad Rural (Ranga Reddy)	Food Poisoning	68	00	06-01-19	08-01-19	Under Control	Cases reported from Kasturba Gandhi Girls Hostel, Chevella. District RRT investigated the outbreak. House to house survey done. All cases consumed dinner (rice with capsicum, sambar, curd and fruit salad) in the hostel. All the case presented symptoms with loose motion and vomiting and were treated in the local hospital. 4 water samples and 3 stool samples were sent to IPM, Narayanaguda; result awaited. All the cases treated. Health camp organized. Health education given regarding food hygiene and sanitation.

TN/SLM/2019/02/055	Tamil Nadu	Salem	Chikungunya	83	00	03-01-19	11-01-19	Under Control	Cases reported from Village Pagadapady, SC Veeraganur, PHC Vellaiyur, Block Thalaivasal. District RRT investigated the outbreak. House to house survey done. Out of 4 blood samples collected and tested at DPHL Mettur, 2 samples were found positive for Chikungunya (IgM ELISA) and 1 sample was positive for Leptospirosis (IgM ELISA). All cases treated symptomatically. Entomological survey done. Fogging and source reduction activities undertaken. Health education regarding personal protection measure was imparted.
WB/BWN/2019/02/056	West Bengal	Bardhaman	Food Poisoning	74	00	08-01-19	10-01-19	Under Control	Cases reported from Bagnapara Bangladarsh School, PHC/Block Purba Bardhaman/Kalna- 1/Bagnapara. District RRT investigated the outbreak. Active search of cases done. All cases consumed food in the school and presented symptoms with loose motion and vomiting. 2 rectal swabs collected and sent to BMC&H and 1 water sample collected and sent to DDPH Lab; result awaited. Symptomatic treatment given to all cases. Health education given.

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/BHJ/2019/02/057	Bihar	Bhojpur	Measles	167	04	01-01-19	Under Surveillance	Cases of fever with rash, cough, cold and conjunctivitis reported from Villages Chaktola, Kothua, Karbaniya, Faraura, SC Taar, PHC Piro. District RRT investigated the outbreak House to house survey done. All the cases were children aged between 12 months - 17yrs of age. 5 blood samples, 5 urine samples and 5 throat samples were collected and sent to PMCH; all the samples were positive for Measles (IgM ELISA). All cases treated symptomatically. Vitamin A supplementation provided to affected children. Community was sensitized to complete routine immunization to their children. Health education given regarding isolation.	
BH/BUX/2019/02/058	Bihar	Buxar	Measles	06	00	05-01-19	Under Control	Cases of fever with rash were reported from Village Brahamtola, SC Tikapokhar, PHC/Block Nawanagar. District RRT investigated the outbreak. House to house survey done. Affected children were in the age group 3 to 7 years. Blood samples collected; result awaited. All cases treated symptomatically. Vitamin A supplementation given to all the cases. Health education given.	
MH/AKL/2019/02/059	Bihar	Purnia	Measles	06	00	08-01-19	Under Control	Cases reported from Village Bhokhari, PHC/Block Amour. District RRT investigated the outbreak. Active search of cases done. Affected children were in the age group between 1.5yrs to 10yrs of age. 3 blood samples were collected and sent to Microbiology department (Lab.), PMCH Patna; result awaited. All cases treated symptomatically. Health education given.	
BH/PAC/2019/02/060	Bihar	West Champaran (Bettiah)	Measles	25	00	15-12-18	Under Surveillance	Cases of fever with rash were reported from Village Jogapatti, PHC Donwar, Piparpatti (Pathan Tola). District RRT investigated the outbreak. House to house survey done. Affected children were less than 15yrs of age. Out of 5 blood samples were collected and sent to Microbiology department (Lab.), PMCH Patna, 1 sample was positive for Measles (IgM ELISA). Most of children were unimmunized for measles vaccine. All cases treated symptomatically. Health education given.	

BH/PAC/2019/02/061	Bihar	West Champaran (Bettiah)	Measles	06	00	20-12-18	Under Control	Cases reported from Village Sikta, PHC Sikta, Bhawanipur. District RRT investigated the outbreak. House to house survey done. All the cases presented symptoms with fever with rash, cough, cold and conjunctivitis. Out of 5 blood samples were collected and sent to Microbiology department (Lab.), PMCH Patna, 1 sample was positive for Measles (IgM ELISA). Children below 15yr of age group were affected. Most of children were unimmunized. All cases treated symptomatically. Health education given.
GJ/SBK/2019/02/062	Gujarat	Sabarkantha	Viral Hepatitis A	10	00	28-12-18	Under Surveillance	Cases reported from Village Maniyor (Vankar Vas), SC Maniyor, PHC Virpur, Block Idar. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the community. All 10 blood samples collected and sent to DPHL Himmatnagar; were positive for Hepatitis A (IgM ELISA). Out of 5 water samples collected, 3 samples were non potable. Chlorination of water sources done. ORS packets and chlorine tablets were distributed in the affected area. PRI repaired the pipeline leakages. All cases treated symptomatically. Health education given.
KL/MLP/2019/02/063	Kerala	Malappuram	Viral Hepatitis A	60	00	31-12-18	Under Surveillance	Cases reported from Village/PHC Thennala, SC Pookkipparamba, Block Vengara. District RRT investigated the outbreak. House to house survey done. All 4 blood samples sent to MCH Manjeri were positive for Hepatitis A (IgM ELISA). Chlorination of water sources done. ORS packets and chlorine tablets were distributed in the affected area. All cases treated symptomatically. Health education given.
MH/NAS/2019/02/064	Maharashtra	Nashik	Dengue	27	01	28-10-18	Under Control	Cases reported from Village Dhamm Nagar, Kathada, UPHC Jijamata. District RRT investigated the outbreak. House to house survey done. Water storage activities were practiced in the community. All cases treated symptomatically. Entomological survey done in the affected area. Fogging (Pyrethrum 2%) done in affected area. Source reduction activities undertaken. IEC activities regarding personal protective measures.
PB/SAS/2019/02/065	Punjab	Sasnagar	Chickenpox	12	00	12-12-18	Under Control	Cases reported from CS Soft Solution PVT Ltd, Mohali. District RRT investigated the outbreak. House to house survey done. Affected cases were in the age group 21-29 years. All cases treated symptomatically. Health education given regarding isolation and personal hygiene.