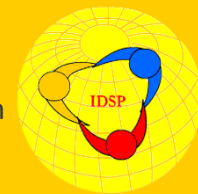


WEEKLY OUTBREAK REPORT

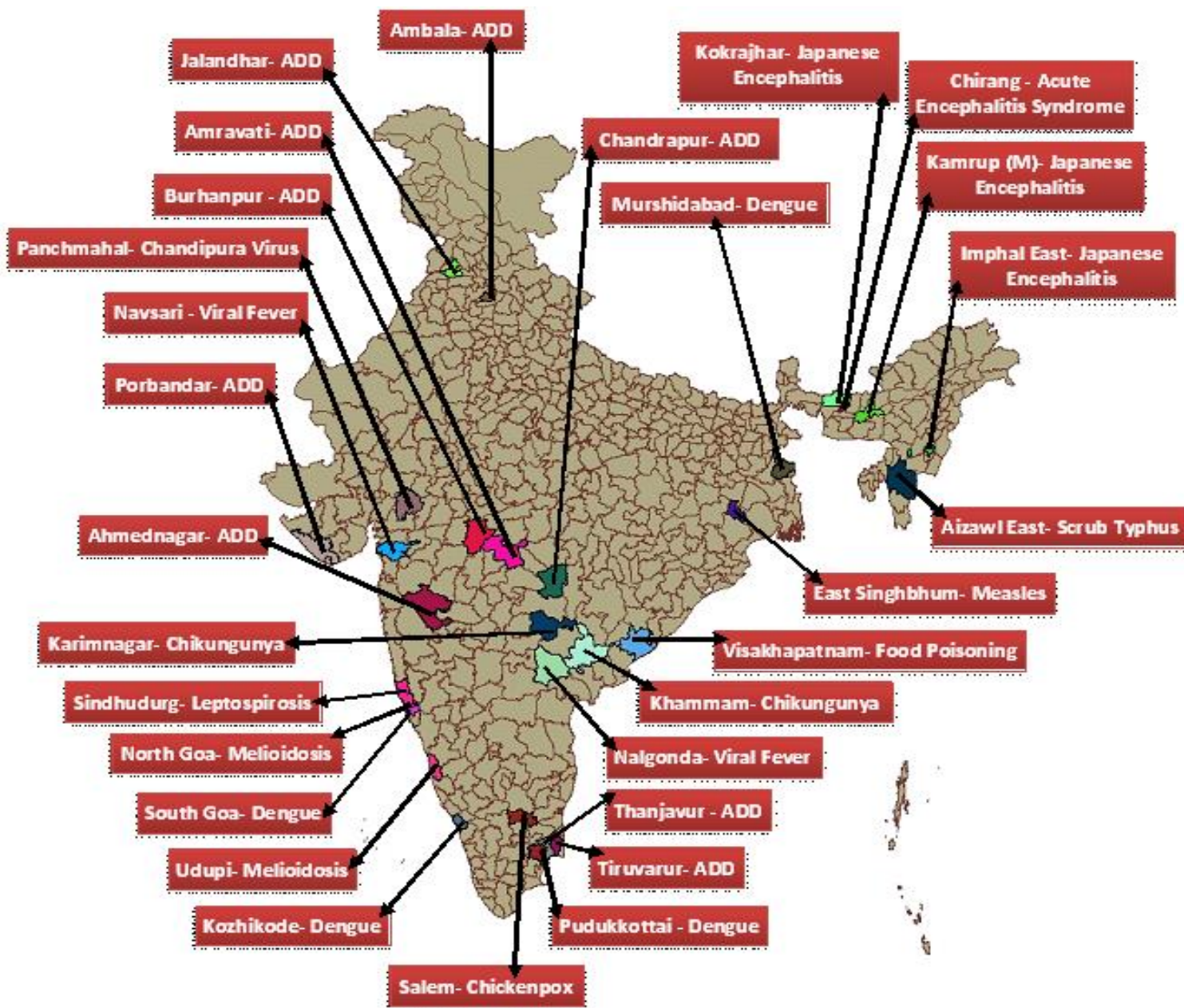
Disease Alerts/Outbreaks reported and responded to by States/UTs through Integrated Disease Surveillance Program (IDSP)

(23rd July to 29th July 2018)



District wise disease alerts/outbreaks reported in the 30th week 2018

30th Week Map

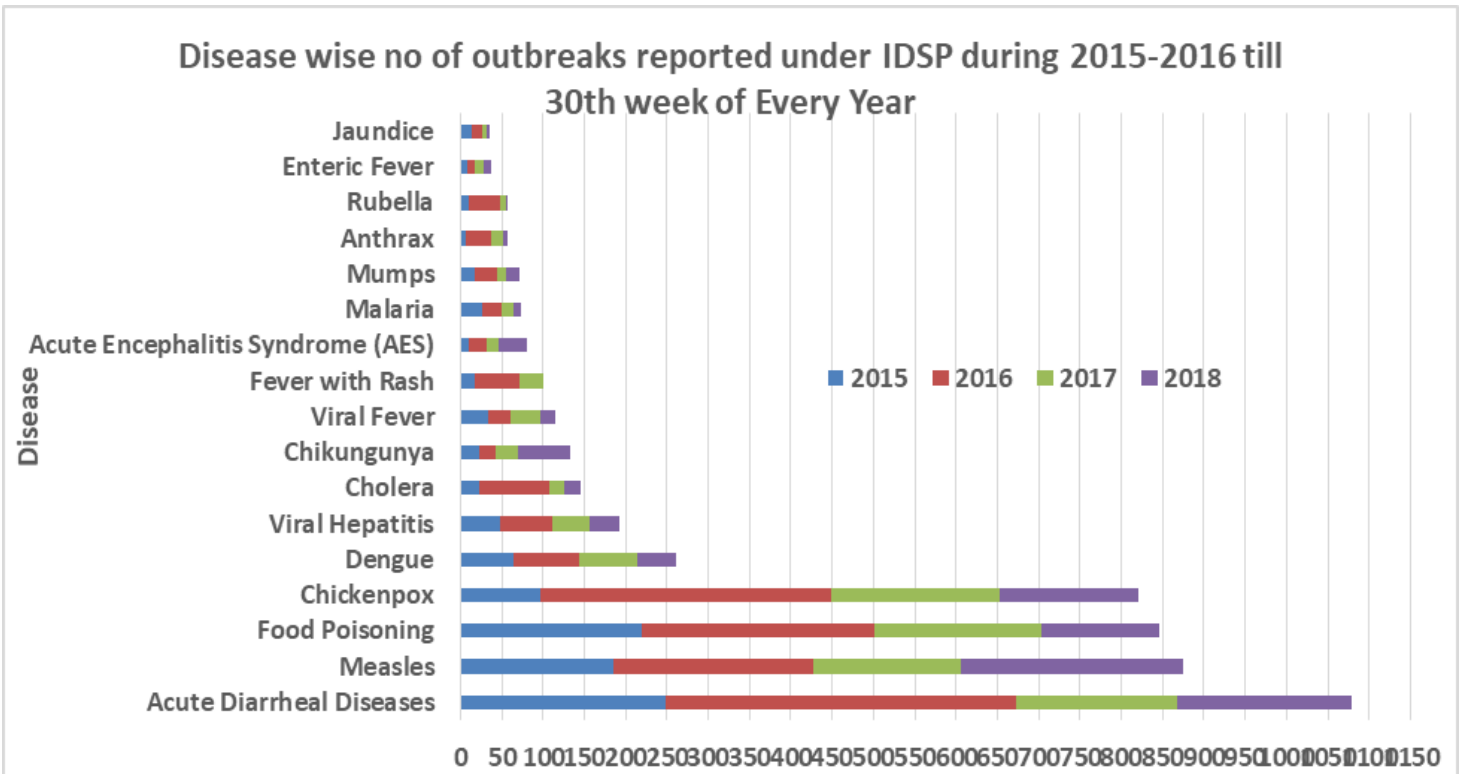
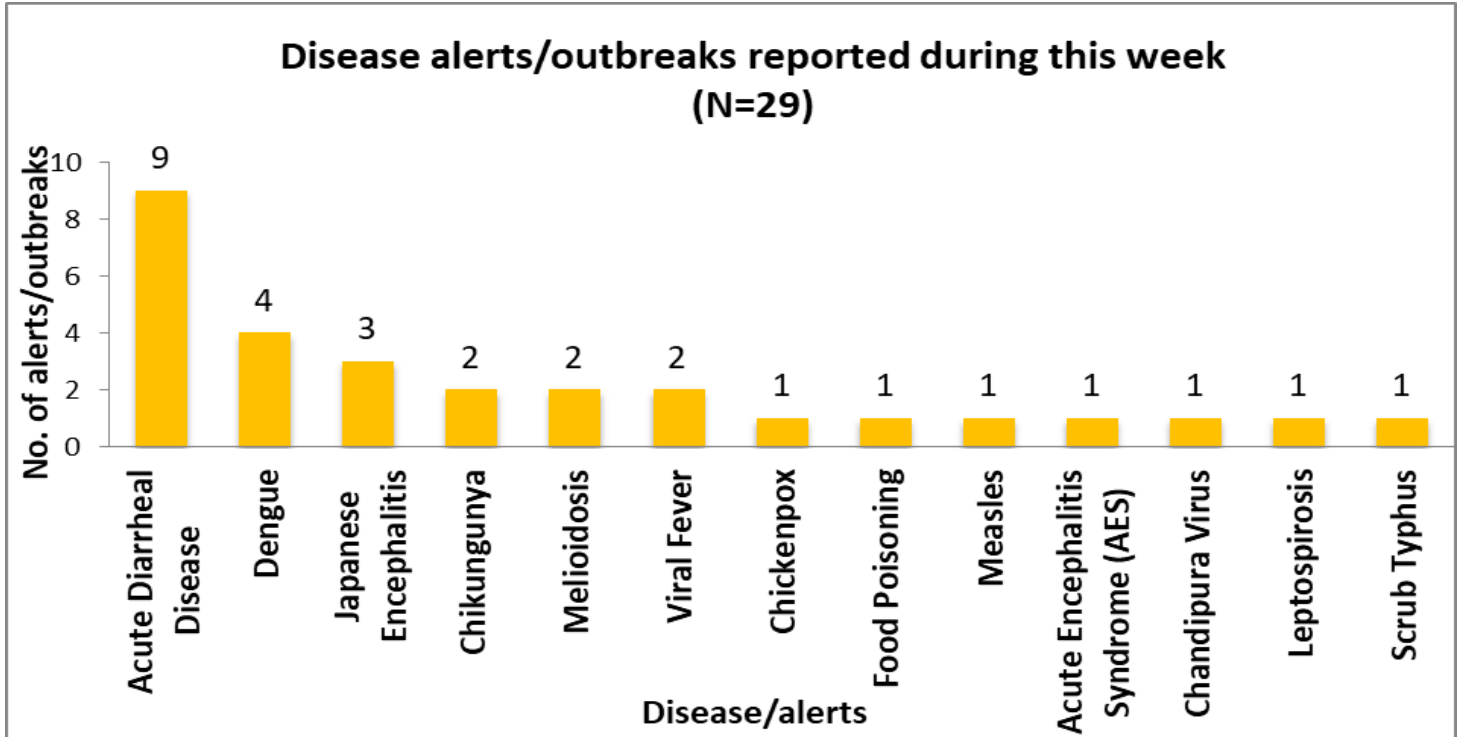


Reporting Status of States/UT's

| | |
|--|----|
| No. of States/UT's Submitted outbreak report (including NIL report) | 26 |
| No. of States/UT's Submitted 'NIL' outbreak report | 13 |

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



| 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 |
|---------------------|------------------|------------------|-------------------------|--------------|---------------|---------------------------|-------------------|--------------------|---|
| AP/VKP/2018/30/1086 | Andhra Pradesh | Visakhapatnam | Food Poisoning | 21 | 00 | 26-07-18 | 27-07-18 | Under Surveillance | Cases of vomiting with pain abdomen reported from Village AP Residential School for Girls, Bheemili Visakhapatnam. District RRT investigated the outbreak. House to house survey done. 05 Water samples sent to Regional Laboratory for Bacteriological Investigation. 02 samples tested MPN count of 9. Coliform bacteria and Salmonella & Shigella absent in all 5 samples result awaited. Health camp organized in the school and cases treated symptomatically. Hostel disinfected with bleaching powder. School authorities were instructed to provide safe drinking water and fresh hot food to children. Staff instructed to maintain environmental sanitation in kitchen and hostel premises. |
| GJ/POR/2018/30/1087 | Gujarat | Porbandar | Acute Diarrheal Disease | 26 | 00 | 23-07-18 | 23-07-18 | Under Control | Cases reported from Village Bharwada, SC Khambhodar, PHC Modhwada, Block Porbandar. District RRT investigated the outbreak. House to house survey done. 03 Stool and 01 water sample sent to DPHL Porbandar. Stool samples were negative for Cholera and water sample was not potable. RRT visited the affected area. Health camp organized in the school and cases treated symptomatically. Relevant health education given. |
| GJ/NAV/2018/30/1088 | Gujarat | Navsari | Viral Fever | 50 | 00 | 24-07-18 | 25-07-18 | Under Surveillance | Cases of fever reported from Village Moti Chovisi, SC Chovisi, PHC Chovsi, Block Navsari. District RRT investigated the outbreak. House to house survey done. 07 serum samples sent to DPHL Nayan; samples were negative for Dengue and Chikunguniya. Fogging with Pyrethrum done in the house of cases. All cases treated symptomatically. Relevant health education given. |

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|---------------------|----------------|-------------|--------------------------|----|----|----------|----------|---------------|---|
| HR/AMB/2018/30/1089 | Haryana | Ambala | Acute Diarrheal Diseases | 21 | 00 | 26-07-18 | 01-08-18 | Under Control | Cases of loose watery stools with vomiting reported from Village Babyal, S/C Babyal, PHC Boh, CHC Chaurmastpur. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Water samples sent for bacteriological analysis; result awaited. Repair of leaked pipe lines completed by Public Health Department. ORS, Chlorine and Zinc Tabs distributed in the community. Health Education given to villagers for use of boiled water or water treated with halogen tab. Education about healthy eating habits like food, fresh fruits with clean hands was given. |
| MZ/AIE/2018/30/1090 | Mizoram | Aizawl East | Scrub Typhus | 79 | 00 | 23-07-18 | 30-07-18 | Under Control | Cases reported from Village/SC Sawleng, PHC/Block Darlawn. District RRT investigated the outbreak. House to house survey done. 254 serum samples tested for scrub typhus at Darlawn PHC; 79 samples were positive. All cases treated with Doxycyclin. Relevant health education given. |
| MP/BUH/2018/30/1091 | Madhya Pradesh | Burhanpur | Acute Diarrheal Diseases | 10 | 00 | 25-07-18 | 25-07-18 | Under Control | Cases of loose watery stools reported from Village Chakbara, PHC Gulai, Block Khaknar. District RRT investigated the outbreak. House to house survey done. 04 Water samples sent to PHE Department, Burhanpur were potable. All cases treated symptomatically. Relevant health education given. |
| MH/CND/2018/30/1092 | Maharashtra | Chandrapur | Acute Diarrheal Diseases | 22 | 00 | 18-07-18 | 31-07-18 | Under Control | Cases of loose watery stools with vomiting reported from Village Nimbala, SC Lohara, PHC Chinchppalli, Block Chandrapur. District RRT investigated the outbreak. House to house survey done. 03 Stool and 04 water samples sent to DPHL, Chandrapur. Stool samples were negative for entero-pathogens and water samples are contaminated. All cases treated symptomatically. Water purification done of all water sources in the village. Community educated about safe water, sanitation and hygiene. |

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| MH/AMR/2018/30/1093 | Maharashtra | Amravati | Acute Diarrheal Diseases | 09 | 01 | 23-07-18 | 30-07-18 | Under Control | Cases of loose watery stools reported from Village Yeha, SC Pada, PHC Hiwakhed, Taluk Morshi. District RRT investigated the outbreak. House to house survey done. 01 stool, 05 water samples sent to DPHL Amravati; 04 water samples were not potable and stool samples are negative for enteropathogens. All cases treated symptomatically. Relevant health education given. |
| PB/JAL/2018/30/1094 | Punjab | Jalandhar | Acute Diarrheal Diseases | 10 | 00 | 29-07-18 | 30-07-18 | Under Control | Cases of loose watery stools with vomiting reported from Village Satnam Nagar and Ekta Nagar, CD Lambapind, Urban Jalandhar. District RRT investigated the outbreak. House to house survey done. 05 water and 06 blood samples sent; 04 samples were not potable and serum samples were equivocal for Hepatitis E. All cases treated symptomatically. Health education given on safe water and sanitation. |
| TN/TNJ/2018/30/1095 | Tamil Nadu | Thanjavur | Acute Diarrheal Diseases | 10 | 00 | 27-07-18 | 27-07-18 | Under Control | Cases of loose watery stools reported from Village 'Govt. High School (Blind), Membalam, SC Ward 13, PHC 'Srinivasapuram UPHC, Block Thanjavur Corporation. District RRT investigated the outbreak. House to house survey done. 02 Water samples sent to DPHL, Kumbakonam; Result awaited. Health camp organized in the school and cases treated symptomatically. Water Chlorination done and packets of ORS distributed in the community. |
| TN/SLM/2018/30/1096 | Tamil Nadu | Salem | Chickenpox | 06 | 00 | 21-07-18 | 27-07-18 | Under Control | Cases of fever with rash reported from Village Periyakuttimaduvu, SC 'Kankattiyala, PHC/Block Belur. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Cases advised isolation and maintenance of personal hygiene. |

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| TN/PUD/2018/30/1097 | Tamil Nadu | Pudukkottai | Dengue | 73 | 00 | 27-07-18 | 30-07-18 | Under Surveillance | Cases reported from Village 'Puthampur, SC Sempattur, PHC Athanakottai, Block Pudukottai. District RRT investigated the outbreak. House to house survey done. 14 serum samples sent to Medical College Hospital lab Pudukottai; 10 samples positive for Dengue NS1 and 1 sample positive for Dengue IgM. 03 samples sent to DPhl Lab were positive for Dengue IgM ELISA. All cases treated symptomatically. Vector control and water chlorination activities done. Source reduction activities undertaken in the community. |
| TN/TVR/2018/30/1098 | Tamil Nadu | Tiruvarur | Acute Diarrheal Diseases | 270 | 00 | 28-07-18 | 28-07-18 | Under Surveillance | Cases of loose watery stools with vomiting reported from Village/SC Kuvalaikkal, PHC Anaikuppam, Block Nannilam. District RRT investigated the outbreak. House to house survey done. 4 water and 02 food samples sent to DPHL Tiruvarur; Result awaited. Health camp organized in the school and cases treated symptomatically. Disinfection done with lime and bleaching powder. IEC done with miking in all streets. Health education given on safe water, food, sanitation and hygiene. |
| TL/KRN/2018/30/1099 | Telangana | Karimnagar | Chikungunya | 31 | 00 | 27-07-18 | 27-07-18 | Under Control | Cases of fever with joint pains reported from Village Nawabpet S/c, PHC Chigurumamidi Karimnagar. District RRT investigated the outbreak. House to house survey done. 31 cases found positive for Chikungunya by IgM Elisa including one case positive for Dengue by IgM Elisa at DPHL Karimnagar. All cases treated symptomatically. Anti-larval measures e.g. fogging adopted. Dry day observed for source reduction. Health Education given on personal protection measures. |

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| TL/KHA/2018/30/1100 | Telangana | Khammam | Chikungunya | 40 | 00 | 26-07-18 | 27-07-18 | Under Control | Cases of fever with rash reported from Village Arekodu (Vil & S/C), PHC M V Palem, Khammam Rural (Mandal), Khammam District. District RRT investigated the outbreak. House to house survey done. 10 serum samples sent to DPHL Lab, IDSP Khammam; 06 samples were positive for Chikungunya by IgM Elisa. All cases treated symptomatically. Use of mosquito nets, repellants and other personal protection measures advised. Anti Larval and Anti Adult mosquito measures were taken. |
| TL/NLN/2018/30/1101 | Telangana | Nalgonda | Viral Fever | 25 | 01 | 28-07-18 | ??? | Under Control | Cases of fever reported from Village Muthyalammagudem street, PHC Chityal. District RRT investigated the outbreak. House to house survey done. 08 sera samples and 14 blood smears were negative for common organisms for fever. All cases treated symptomatically. Anti larval measures and source reduction undertaken. Health awareness given to people on personal protection measures. |

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/CRG/2018/30/1102 | Assam | Chirang | Acute Encephalitis Syndrome | 01 | 01 | 14-06-18 | Under Surveillance | Cases of fever with encephalitis reported from Village Palengbari No 01, SC Palengbari, PHC Alukhunda, BPHC Ballamguri. District RRT investigated the outbreak. House to house fever survey done. CSF & serum sample tested at GMCH was negative for JE IgM Elisa. All cases treated symptomatically Awareness on JE prevention and transmission was done in the affected village. Relevant health education given. |

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|---------------------|---------|------------|-----------------------|----|----|----------|--------------------|--|
| AS/KOK/2018/30/1103 | Assam | Kokrajhar | Japanese Encephalitis | 06 | 01 | 04-07-18 | Under Surveillance | Cases of fever with encephalitis reported from Village Koktajhar Urban (Town), Shanti Ngar. PHC Batajan. District RRT investigated the outbreak. House to house survey done. 02 serum samples sent to DPHL Kokrajhar; 01 sample found Equivocal and 01 found JE Positive. Thermal fogging operation conducted in the affected village. Health camp organized in the school and cases treated symptomatically. Health education given on measures of disease prevention and transmission. |
| AS/KMM/2018/30/1104 | Assam | Kamrup (M) | Japanese Encephalitis | 08 | 02 | 11-06-18 | Under Control | Cases of fever with encephalitis reported from Village BPHC ZONE, Capital Zone, South Zone, East Zone, and West Zone. District RRT investigated the outbreak. House to house survey done. 07 CSF and 03 serum sample tested for JE IgM Elisa at GNCH Microbiology lab were positive for JE. Health camp organized in the school and cases treated symptomatically. Relevant health education given on personal protection measures and vector control measures. |
| GA/MGO/2018/30/1105 | Goa | South Goa | Dengue | 24 | 01 | 09-07-18 | Under Surveillance | Cases of fever with joint pains reported from Village Regina Mundi School, Chicalim, Under PHC Cortalim. District RRT investigated the outbreak. House to house survey done. 1 serum sample sent to MCVR, 2 samples sent to GMC for reports awaited. All cases treated symptomatically. Cases reported in Gulmohar hill residency, Ahanti and Essen Vistara residency. Intensive larval breeding observed in the community. Source reduction and vector control activities undertaken. Health education given on personal protection measures. |
| GA/PNJ/2018/30/1106 | Goa | North Goa | Melioidosis | 02 | 02 | 07-07-18 | Under Surveillance | Cases of fever reported from Village Arpora Nagoa Bardez Goa, Under PHC Siolim. District RRT investigated the outbreak. House to house fever survey done. Blood Culture done at Goa Medical College found growth of Burkholderia Pseudomallei. Restaurant kept under surveillance for 21 days, for any fever cases. Serum Sample sent to MCVR, Manipal; result awaited. All cases treated symptomatically. Relevant health education given. |
| GJ/PAN/2018/30/1107 | Gujarat | Panchmahal | Chandipura Virus | 01 | 00 | 06-07-18 | Under Surveillance | Cases reported from Village Tekar Faliyu Kharod, PHC Malu, Block Goghamba. District RRT investigated the outbreak. House to house survey done. 01 serum sample sent to NIV Pune was positive for CHPV. All cases treated symptomatically. 5% Malathion dusting, anti-larval spray and filling the crack was done. IEC regarding prevention and control of CHPV was done. Relevant health education given. |

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|----------------------------|--------------------|-----------------------|---------------------------------|----|----------|----------|--------------------|--|
| JH/ESI/2018/30/1108 | Jharkhand | East Singhbhum | Measles | 17 | 00 | 28-06-18 | Under Control | Cases of fever with rash reported from Village Kheda Tanrh, PHC Ghorabanda, Block Jugslai. District RRT investigated the outbreak. House to house survey done. 3 Serum samples sent to Institute of Serology, Kolkata; Results pending All cases treated symptomatically. Health education given on |
| KN/UDU/2018/30/1109 | Karnataka | Udupi | Melioidosis | 01 | 00 | 08-07-18 | Under Control | Case with fever and headache reported from Moodabettu PHC, Udupitaluk, Udupi. District RRT investigated the outbreak. Case confirmed at Karnataka Medical college. House to house fever survey done. Water surveillance done to prevent contamination of drinking water. Bleaching powder thrown on the stagnant water bodies wherein marshy area and bushes are close to the vicinity of the residence. Health education given on Sanitation in and around the house, garden area and cattle shed. |
| KL/KOZ/2018/30/1110 | Kerala | Kozhikode | Dengue | 37 | 00 | 15-06-18 | Under Control | Cases of fever with rash reported from Village Unikulam, PHC Managd, Block Balusery. District RRT investigated the outbreak. House to house fever survey done. 22 Ns1Ag tests were done and reported positive for Dengue. 4 serum samples reported positive for Dengue IgM Elisa from Micro Lab Kozhikode. All cases treated symptomatically. Mass source reduction campaign as one ward one day basis was done. Anti-larval activities implemented and people educated in personal protection measures. |
| MN/MNP/2018/30/1111 | Manipur | Imphal East | Japanese Encephalitis | 02 | 01(65/F) | 07-02-18 | Under Surveillance | Cases of fever with encephalitis reported from Village Keirao Bitra, Bashikong Kiyamgei Muslim Urup Khunou. Block Nugba, PHC Noney, Rangkhung PHSC Rangkhug. District RRT investigated the outbreak. House to house survey done. 06 serum samples sent to SRL, JNIMS. IDSP; 02 samples found positive for JE IgM Elisa. All cases treated symptomatically. Health education given on personal protection measures and source reduction in the community. |
| MH/AMN/2018/30/1112 | Maharashtra | Ahmednagar | Acute Diarrheal Diseases | 82 | 00 | 03-07-18 | Under Control | Cases of loose watery stools reported from Village/SC Pimpaldari, PHC Brahmanwada, Block Akole. District RRT investigated the outbreak. House to house survey done. 05 stool samples were negative for entero-pathogens and 04 water samples were contaminated among 06 sent to DPHL Ahmednagar. 01 TCL Sample contained only 14 % chlorine all samples sent All cases treated symptomatically. Relevant health education given. |

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|----------------------------|--------------------|--------------------|----------------------|-----|--------------|----------|-----------------------|--|
| MH/SIN/2018/30/1113 | Maharashtra | Sindhudurg | Leptospirosis | 04 | 01(18/ M) | 16-07-18 | Under Control | Cases of fever with jaundice reported from Village Nerur, SC Nerur No. 01. PHC Walaval, Taluk Kudal. District RRT investigated the outbreak. House to house survey done. 02 blood samples tested for Malaria at PHC were negative. 14 blood samples tested; 04 positive for Leptospirosis by IgM Elisa. All cases treated symptomatically. Health education given on personal hygiene measures and sanitation. |
| WB/MRS/2018/30/1114 | West Bengal | Murshidabad | Dengue | 241 | 00 | 14-07-18 | Under Surveillance | Cases of fever reported from Village Bhabanipur, Joyrampur, SC Bhabanipur, GP Arjunpur, Block Farakka,. District RRT investigated the outbreak. House to house fever survey done. 72 serum samples sent for ELISA (NS1, IgM) to MSDMCH. 09 serum samples (IgM - 1, NS1 - 8) were positive for Dengue. All cases treated symptomatically. Larval surveys done in the area found HI- 34.28, CI- 54.76, PI- 14.28, BI- 65.71. Source reduction and anti-larval activities done. Health education given on personal protection measures. |