



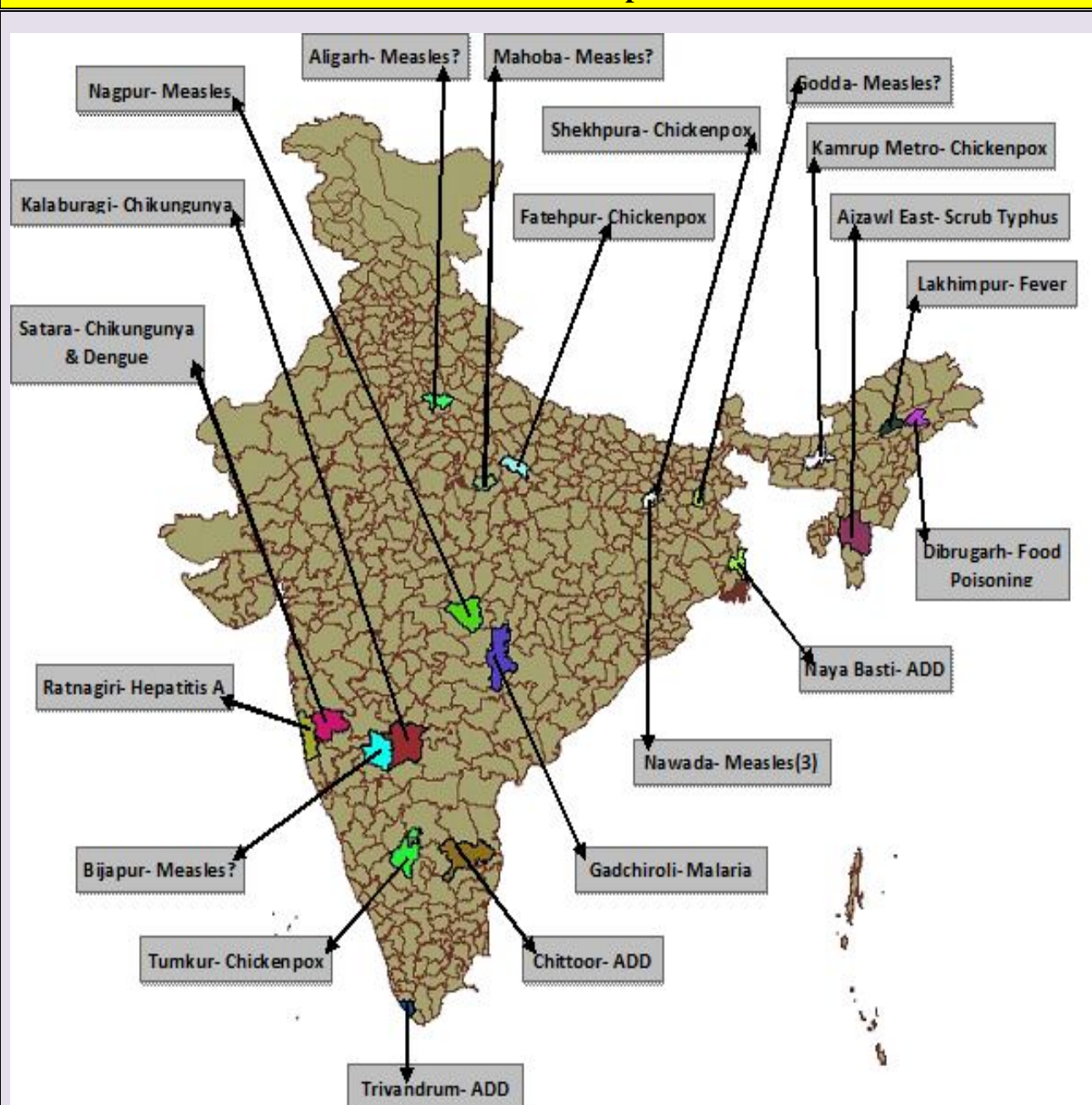
**DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO
BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE
PROGRAMME (IDSP)**



1st Week (1st January To 7th January 2018)

**District wise disease alerts/outbreaks reported in the
1st week 2018**

1st week Map



Reporting Status of States/UT's

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| No. of States/UT's Submitted outbreak report (including NIL report) | 31 |
| No. of States/UT's Submitted 'NIL' outbreak report | 20 |



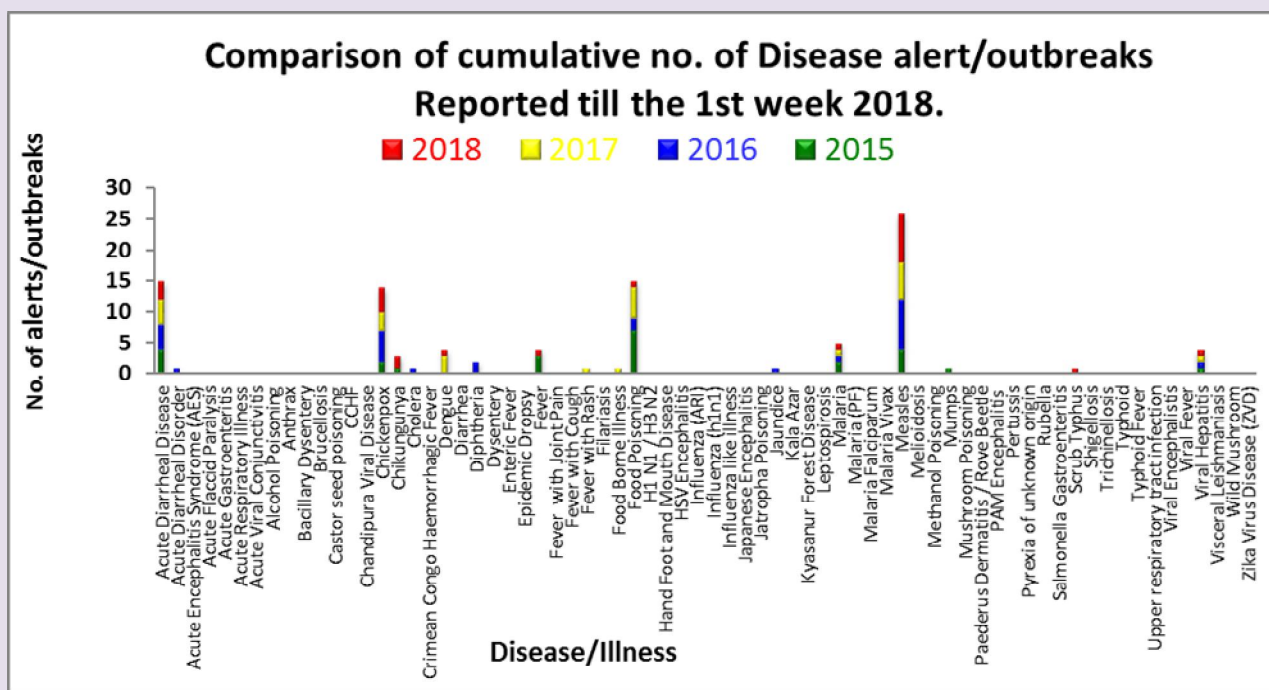
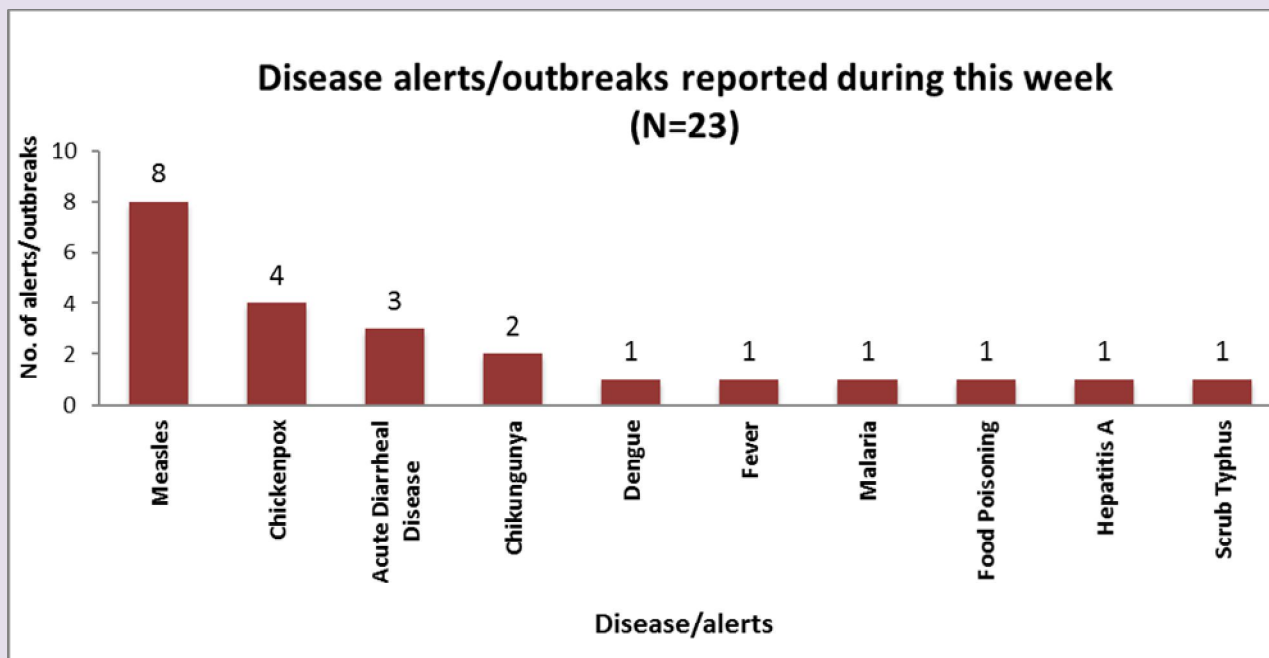
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



1st Week (1st January To 7th January 2018)

District wise disease alerts/outbreaks reported in the 1st week 2018

1st 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/DBG/2018/01/0001 | Assam | Dibrugarh | Food Poisoning | 62 | 00 | 02-01-18 | 04-01-18 | Under Control | Cases reported from Village Gerekoni Gaon, PHC & Block Naharani. District RRT investigated the outbreak. House to house survey done. All 04 rectal swabs collected were found negative for cholera culture. 02 water samples collected were found potable. Health camp organized and all cases treated symptomatically. Health education given. |
| AS/KMM/2018/01/0002 | Assam | Kamrup Metro | Chickenpox | 08 | 00 | 29-12-17 | 03-01-18 | Under Control | Cases reported from Village Dakhingaon SD Lakhara. District RRT investigated the outbreak. House to house survey done. All 02 blood samples collected were found positive for chickenpox (IgM ELISA). All cases treated symptomatically. Health education given. |
| BH/NAW/2018/01/0003 | Bihar | Nawada | Measles? | 07 | 00 | 29-12-17 | 04-01-18 | Under Control | Cases reported from Village Baratpura, Block/PHC Sadar. District RRT investigated the outbreak. House to house survey done. Majority of cases were below 15yrs of age group. Vitamin A supplementation given to all children of 0-15 yrs. Cases treated symptomatically. Health education given. |

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|----------------------------|------------------|-------------------|--------------------|----|----|----------|----------|--------------------|--|
| JH/GDA/2018/01/0004 | Jharkhand | Godda | Measles? | 15 | 0 | 06-01-18 | 06-01-18 | Under Control | Cases of fever with maculopapular rash cough reported from Village Digghi, PHC Mahagama. District RRT investigated the outbreak. House to house survey done. 5 blood sample were collected and sent to Institute of Serology, Kolkata for Measles; result awaited. All cases treated symptomatically. Health education given. |
| KN/TUM/2018/01/0005 | Karnataka | Tumakur | Chickenpox | 16 | 00 | 02-01-18 | 02-01-18 | Under Control | Cases reported from Village Beedhi Nitturu, PHC Basaveshvara, Block Gubbi. District RRT investigated the outbreak. House to house survey done. All 02 serum samples collected were found positive for chickenpox. Isolation of active cases. All cases treated symptomatically. Health education given. |
| KN/GUL/2018/01/0006 | Karnataka | Kalaburagi | Chikungunya | 55 | 0 | 02-01-18 | 03-01-18 | Under Surveillance | Cases fever with joint pains reported from Village Bedakpalli, PHC/CHC Sulepet. District RRT investigated the outbreak. House to house fever survey done. Out of 12 blood samples sent to SSL, Gulbarga; 5 samples were positive for Chikungunya (IgM ELISA). Larva survey and source reduction activities done. Temporary clinic were established at the area. Fogging done. IEC & Health Education activities carried out. |

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| KL/THI/2018/01/0007 | Kerala | Trivandrum | Acute Diarrheal Disease | 21 | 0 | 03-01-18 | 04-01-18 | Under Control | Cases of loose motion reported from Village Karumkulam, SC Puthiyathura PHC Pulluvila. District RRT and Block team investigated the outbreak. 3 stool samples collected sent to Microbiology Lab, MCH, TVM; result awaited. Water samples taken from both (bore well water and water from the lake); result awaited. Chlorination of water source done and ORS packets distributed. Medical camp organized. Health education conducted. |
| MH/GAD/2018/01/0008 | Maharashtra | Gadchiroli | Malaria | 13 | 01 | 31-12-17 | 02-01-18 | Under Control | Cases reported from Village/PHC Regadi, Block Chamorshi. District RRT investigated the outbreak. House to house fever survey done. The entire 13 blood smears were found positive for malaria (Pf). One death occurred in an 18yr old male who was found positive for malaria (Pf). All cases treated locally. Source reduction activities undertaken. Health education given. |
| MH/NAG/2018/01/0009 | Maharashtra | Nagpur | Measles | 05 | 00 | 29-12-17 | 03-01-18 | Under Control | Cases reported from Village Mallak Nagar, Block Umred. District RRT investigated the outbreak. House to house survey done. Majority of cases were below 15yrs of age. Vitamin A supplementation given. All 04 serum samples were positive for Measles (IgM ELISA). All cases treated symptomatically. Health education given. |

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| MH/RTG/2018/01/0010 | Maharashtra | Ratnagiri | Hepatitis A | 177 | 00 | 01-01-18 | 01-01-18 | Under Surveillance | Cases reported from Khed (Urban). District RRT investigated the outbreak. House to house survey done. Out of 20 blood samples sent NIV, Pune; 4 samples were found positive for HAV (IgM ELISA). 4 stool samples were sent to NIV, Pune were found positive for HAV. All cases treated symptomatically. Chlorination done. Health education given. |
| UP/ALI/2018/01/0011 | Uttar Pradesh | Aligarh | Measles? | 09 | 00 | 01-01-18 | 03-01-18 | Under Control | Cases reported from Village Peepal Block Khair,. District RRT investigated the outbreak. House to house survey done. 05 blood sample had been taken and sent to SGPGI, Lucknow; result awaited. All cases treated symptomatically. Health education given. |
| UP/FAT/2018/01/0012 | Uttar Pradesh | Fatehpur | Chickenpox | 11 | 00 | 29-12-17 | 01-01-18 | Under Surveillance | Cases reported from Village Pamrauli, Block Bahua, CHC Gazipur. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given. |
| UP/MAO/2018/01/0013 | Uttar Pradesh | Mahoba | Measles? | 19 | 00 | 02-01-18 | 03-01-18 | Under Control | Cases reported from Village Supa, Block Charkhari CHC Kulpahar. District RRT investigated the outbreak. House to house survey done. 05 blood samples collected; result awaited. All cases treated symptomatically. Health education given. |

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| WB/----/2018/01/0014 | West Bengal | Nayabasti | Acute Diarrheal Disease | 39 | 0 | 02-01-18 | 03-01-18 | Under Surveillance | Cases reported from Rishra Municipality area, SK Nagar. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the area. 3 rectal swab sample collected and sent to NICED & 5 water sample collected; result awaited. Alternate water supply was provided to affected area. Disinfection of the area was done. ORS packets and Halogen tablets were distributed in the community Medical camp organized in the affected area. |
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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 of Outbreak | Current Status | Comments/ Action Taken |
|---------------------|------------------|------------------|-------------------------|--------------|---------------|---------------------------|----------------|---|
| AP/CTR/2018/01/0015 | Andhra Pradesh | Chittoor | Acute Diarrheal Disease | 58 | 0 | 24-12-17 | Under Control | Cases reported from Village Kanchibandarla Palli, PHC Gudupalli. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the community. 3 water samples collected and sent to District Public Health Laboratory Tirupati; result awaited. All cases treated symptomatically. Health education given. |
| AS/LKM/2018/01/0016 | Assam | Lakhimpur | Fever | 47 | 00 | 19-12-17 | Under Control | Cases reported from Village Na-Ali, Thekaraguri PHC Chauldhuwa, Block Boginadi. District RRT investigated the outbreak. House to house survey done. All 27 blood samples were found negative for malarial infection (RD kit). All cases treated symptomatically. 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 of Outbreak | Current Status | Comments/ Action Taken |
|---------------------|------------------|------------------|------------------|--------------|---------------|---------------------------|----------------|---|
| BH/NAW/2018/01/0017 | Bihar | Nawada | Measles? | 12 | 00 | 03-12-17 | Under Control | Cases reported from Village Bhalua Block/PHC Sirdala. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given. |
| BH/NAW/2018/01/0018 | Bihar | Nawada | Measles? | 05 | 00 | 23-12-17 | Under Control | Cases reported from Village Koshitola, Block/PHC Roah. District RRT investigated the outbreak. House to house survey done. All the cases were below 9yr of age. 5 blood sample collected and sent to PMCH Patna; result awaited. All cases treated symptomatically. Health education given. |
| BH/SHK/2018/01/0019 | Bihar | Shekhpura | Chickenpox | 20 | 00 | 22-12-017 | Under Control | Cases reported from Village Lodipur, Block/PHC Sheikhpura. District RRT investigated the outbreak. House to house survey done. All the affected cases were below 12yrs of age. All cases treated symptomatically. IEC activity done regarding personal hygiene and isolation of cases. |
| CT/BJP/2018/01/0020 | Chhatisgarh | Bijapur | Measles? | 05 | 00 | 05-12-17 | Under Control | Cases reported from Village/PHC Matwada, Block Bhairamgarh. District RRT investigated the outbreak. House to house survey done. Vitamin A supplementation given. All cases treated symptomatically. Health education given. |
| MH/STA/2018/01/0021 | Maharashtra | Satara | Chikungunya | 09 | 00 | 17-11-17 | Under Control | Cases reported from Village/Block/PHC/SC Wai. District RRT investigated the outbreak. House to house survey done. 04 serum samples tested send to NIV, Pune; 3 samples were positive for Chikungunya (IgM ELISA). All cases treated symptomatically. 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 of Outbreak | Current Status | Comments/ Action Taken |
|---------------------|------------------|------------------|------------------|--------------|---------------|---------------------------|--------------------|---|
| MH/STA/2018/01/0022 | Maharashtra | Satara | Dengue | 40 | 00 | 04-12-17 | Under Surveillance | Cases reported from Village Nimbalk, SC Mathachiwadi, PHC Rajale, Block Phalatan. District RRT investigated the outbreak. House to house survey done. Out of 11 serum samples were collected sent to NIV, Pune; 6 samples were found positive for Dengue (IgM ELISA). All cases treated symptomatically. Source reduction activities undertaken. Health education given. |
| MZ/AIE/2018/01/0023 | Mizoram | Aizawl East | Scrub typhus? | 81 | 1 | 26.12.17 | Under Surveillance | Cases reported from Village Phullen. State RRT investigated the outbreak. Since August 2017 to January 2018, a total of 81 cases and 1 death were reported from the affected area. A total of 4 villages were affected; Village Phullen (54 cases & 1 death), Thanglailung (5 cases), Luangpawm (20 cases) and Zawngin (2 cases). An increase in number of cases was observed in the month of December 2017 (40 cases, December 17 and 10 cases in Jan 2018). Eschar manifestation were not reportedly observed among the cases. Environmental studies were conducted and rodent infestations were observed in the surveyed area. All cases were treated and cases were followed up at their houses. All the 81 samples were tested by Rapid Test kits (SD Biline, Tsutsugamushi kit). Health awareness campaign regarding scrub typhus was organized at Community Hall, Phullen. |

