



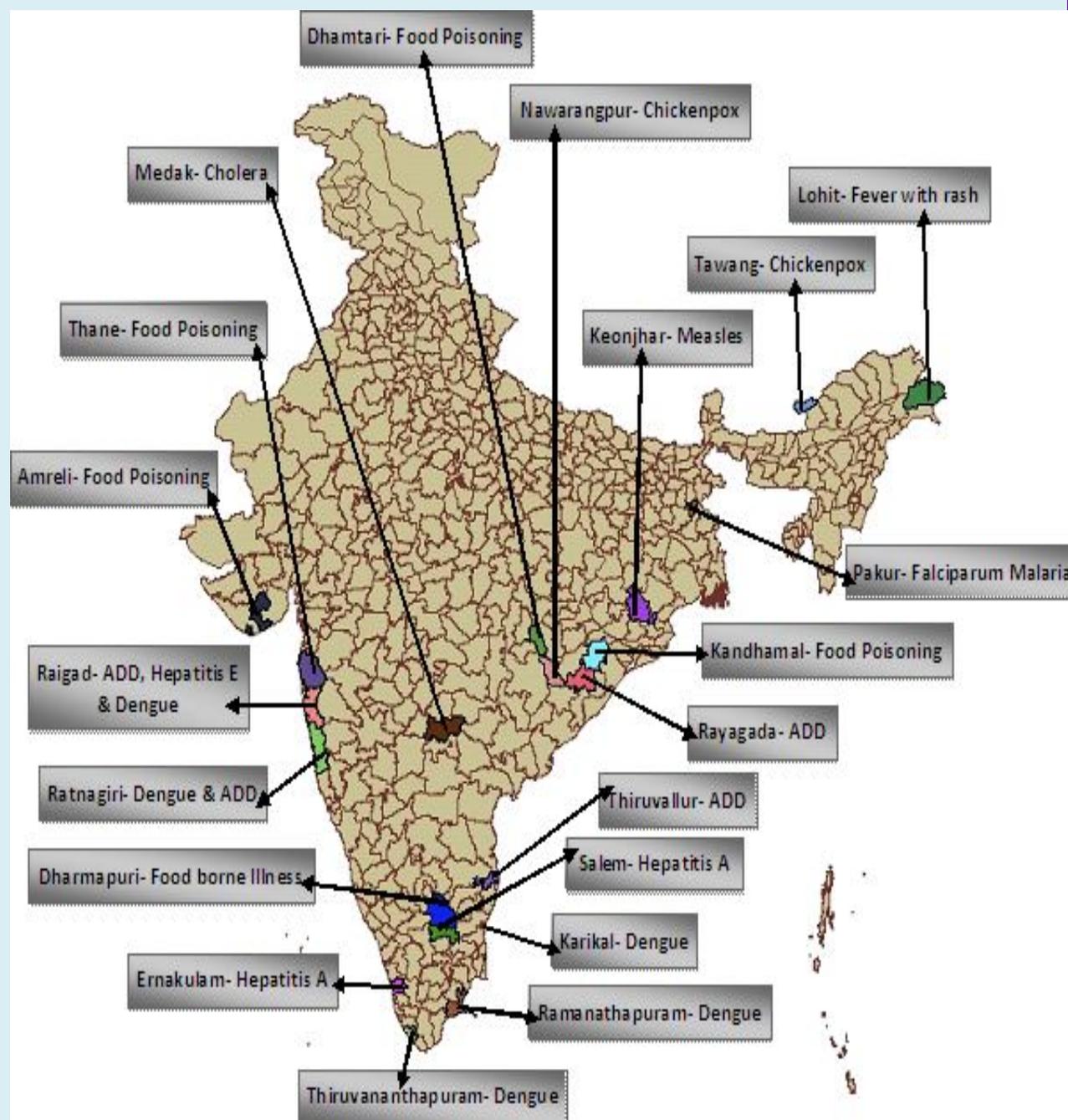
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



47th Week 21st November, 2016 To 27th November, 2016)

District wise disease alerts/outbreaks reported in the 47th Week, 2016

47th wk 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 | 13 |



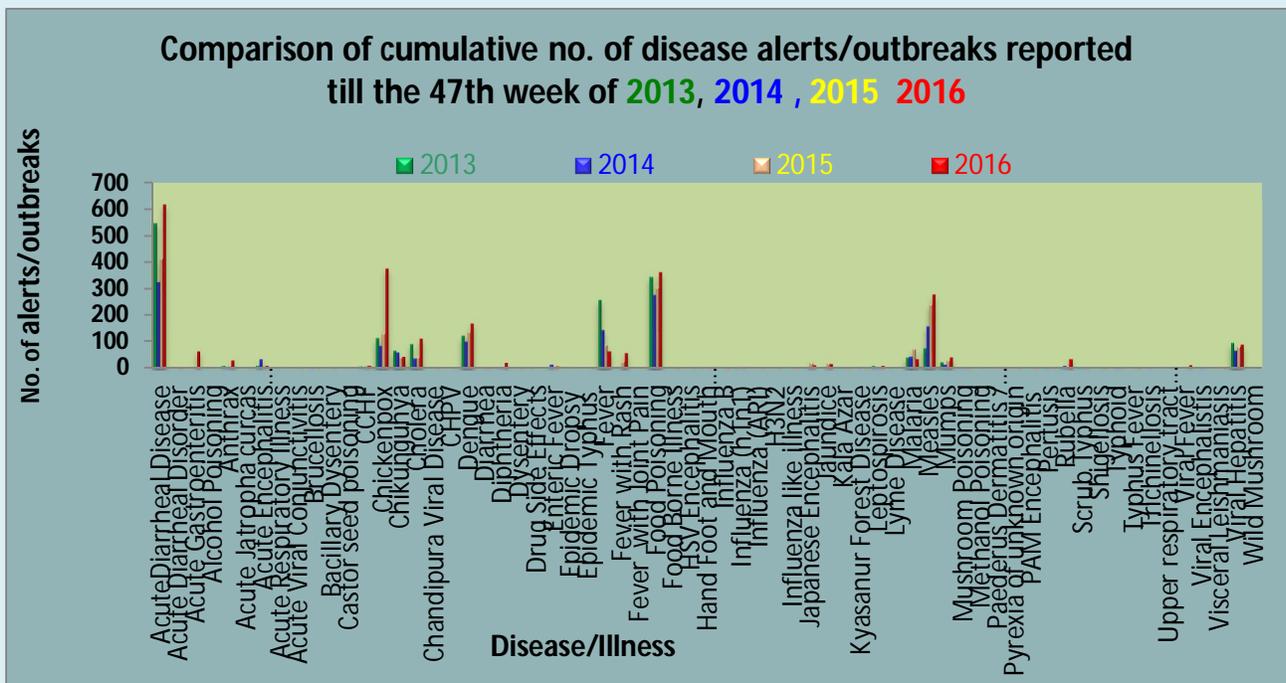
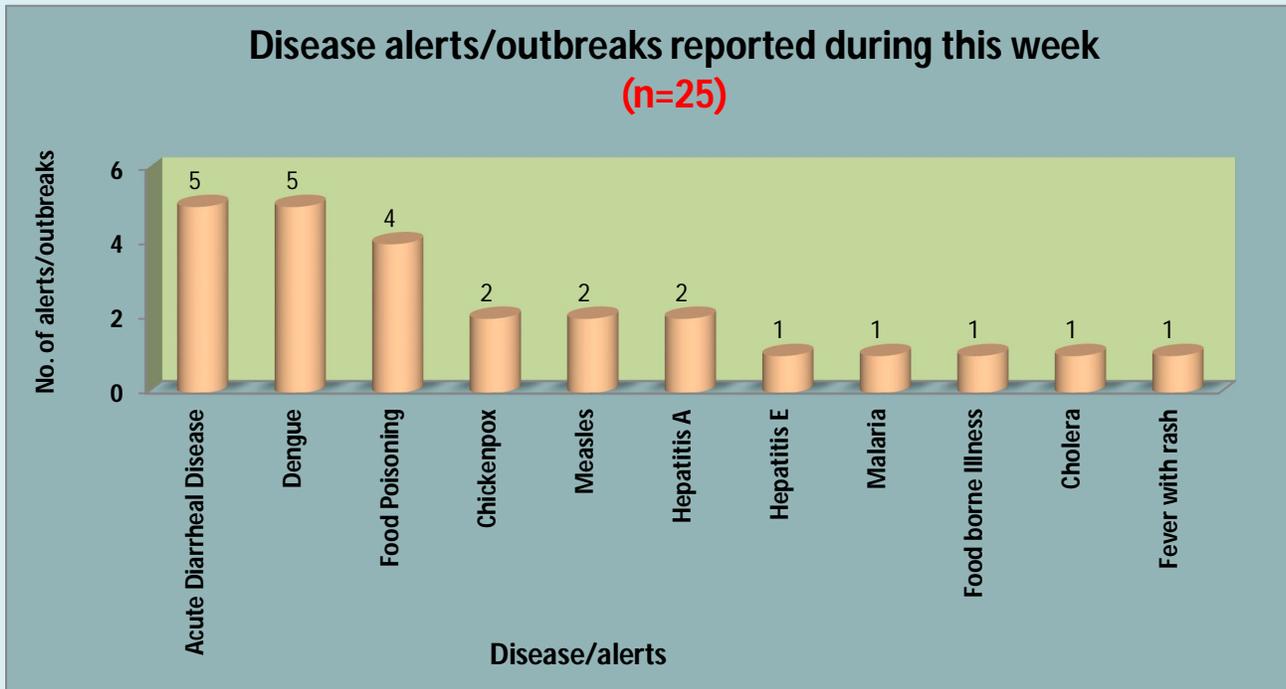
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



47th Week 21st November, 2016 To 27th November, 2016)

District wise disease alerts/outbreaks reported in the 47th Week, 2016

47th wk 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 |
|---------------------|------------------|------------------|-------------------------|--------------|---------------|---------------------------|-------------------|--------------------|---|
| GJ/ARL/2016/47/2527 | Gujarat | Amreli | Food Poisoning | 79 | 00 | 25-11-16 | 26-11-16 | Under Surveillance | Cases reported from Village/PHC Jarakhiya, Taluka Lathi. District RRT investigated the outbreak. House to house survey done. All cases had consumed Dudhi Halwa and Barfi at a social ceremony. All cases treated symptomatically. Health education given. |
| KL/ERN/2016/47/2528 | Kerala | Ernakulam | Hepatitis A | 28 | 00 | 18-11-16 | 29-11-16 | Under Surveillance | Cases reported from Block Kothamangalam. District RRT investigated the outbreak. House to house survey done. Out of 9 serum samples collected and sent to RPH Lab, Ernakulam, 8 serum samples collected were positive for Ig M Hepatitis A. All cases treated symptomatically. Chlorination done. Health education given. |
| MH/RTG/2016/47/2529 | Maharashtra | Ratnagiri | Dengue | 40 | 00 | 18-11-16 | 23-11-16 | Under Control | Cases reported from Village Satere, SC Visapur, PHC Pisai, Taluka Dapoli. District RRT investigated the outbreak. House to house survey done. Out of 8 Blood samples tested at District Hospital Public Health Lab, Ratnagiri, 02 found positive for Dengue by IgM ELISA. All cases treated symptomatically. Source reduction activities undertaken. Health education given. |
| OR/KDL/2016/47/2530 | Odisha | Kandhamal | Food poisoning | 295 | 0 | 21-11-16 | 21-11-16 | Under control | Cases reported from Village Mallipada, CHC Tumudibandha. District RRT investigated the outbreak. House to house survey done. All cases consumed stale sweets (Sev-bundi) on occasion of a religious ceremony. 13 F.Food (Sev-bundi) sample sent to State Public Health lab Bhubaneswar; result awaited. Stool samples not collected. Two water samples tested at DPHL, Kandhamal found non potable. Health camp organized in the village and all cases treated symptomatically. Health education given. |
| OR/RAY/2016/47/2531 | Odisha | Rayagada | Acute Diarrheal Disease | 33 | 00 | 21-11-16 | 25-11-16 | Under Control | Cases reported from Village/SC Sardhapur, Block Padmapur. District RRT investigated the outbreak. House to house survey done. 02 Water samples a tested at DPHL, Rayagada found potable and 01 Rectal swab sample collected and sent for testing, result awaited. All cases treated symptomatically. Health education given. |
| TN/DMP/2016/47/2532 | Tamil Nadu | Dharampuri | Food borne Illness | 10 | 00 | 22-11-16 | 24-11-16 | Under Surveillance | Cases reported from Village/HSC Sogathur, PHC Solaikottai, Block Dharampuri. District RRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. Health camp organized and all cases treated symptomatically. |

| 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 |
|---------------------|------------------|------------------|-------------------------|--------------|---------------|---------------------------|-------------------|--------------------|--|
| | | | | | | | | | Health education given. Anganwadi water tank cleaned with bleaching powder. Water sources chlorinated. Instructed to give boiled drinking water to children. |
| TN/RMN/2016/47/2533 | Tamil Nadu | Ramanathapuram | Dengue | 24 | 00 | 24-11-16 | 25-11-16 | Under Surveillance | Cases reported from Village Vasantha Nagar (Ward-12), Kanshab Street (Ward-14), Naganathapuram (Ward-15), Pulikkara Street (Ward 21). District RRT investigated the outbreak. House to house survey done. Out of 03 Serum samples tested at DPHL Ramanad; 02 found positive for dengue ELISA. All cases treated symptomatically. Source reduction activities undertaken. Health education given. |
| TN/SLM/2016/47/2534 | Tamil Nadu | Salem | Hepatitis A | 11 | 00 | 18-11-16 | 24-11-16 | Under Control | Cases reported from Village Kamaraj Colony, Mudiyanur, HSC Vepplaipatti, PHC Thirumanur, Block Salem. District RRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. Out of 07 Serum samples tested at DPHL Namakkal; 03 found positive for HAV by IgM ELISA. All cases treated symptomatically. Chlorination done. Health education given. |
| TN/TVL/2016/47/2535 | Tamil Nadu | Thiruvallur | Acute Diarrheal Disease | 60 | 00 | 23-11-16 | 24-11-16 | Under Surveillance | Cases reported from Village Annamalaicheri, HSC Paatupalli, PHC Devampattu, Block Tiruvallur. District RRT investigated the outbreak. House to house survey done. 2 Stool samples tested at DPHL Thiruvallur found negative for salmonella, shigella and vibrio and 10 Water Sample sent to Water Lab at Guindy, Result awaited. 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 | | | |
|--|-------------------|--------------------|--------------------|--------------|---------------|---------------------------|--------------------|---|-----|-----|------|
| AR/LHT/2016/47/2536 | Arunachal Pradesh | Lohit | Fever with rash | 17 | 00 | 11-11-16 | Under Surveillance | Cases reported from Village Hooking under Medo circle, Block Wakro. District RRT investigated the outbreak. Affected cases are 9 months to 8 years of age and 22 were unimmunized for measles. 6 serum samples sent for lab confirmation, result awaited. House to house survey done. All cases treated symptomatically. Health education given. | | | |
| ARTWN/2016/47/2537 | Arunachal Pradesh | Tawang | Chickenpox | 06 | 00 | 15-11-16 | Under Surveillance | Cases reported from Tsongkhapa English School, upper Manpat and Melongkhor Residential School. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given. | | | |
| CT/DHM/2016/47/2538 | Chhattisgarh | Dhamtari | Food Poisoning | 40 | 00 | 14-11-16 | Under Control | Cases reported from Village Dahdaha, PHC Parkhanda, Block Kurud. District RRT investigated the outbreak. House to house survey done. All affected cases had consumed food in a social ceremony .Health camp organized and all cases treated symptomatically. Health education given. | | | |
| GJ/ARL/2016/47/2539 | Gujarat | Amreli | Measles | 07 | 00 | 11-11-16 | Under Surveillance | Cases reported from Village Amreli (Baharpara&Ghanchiwad), UHC/Tal Amreli. District RRT investigated the outbreak. House to house survey done. Age group of affected cases: | | | |
| | | | | | | | | Age group (in years) | 0-1 | 2-5 | 6-15 |
| | | | | | | | | No of children | 01 | 03 | 03 |
| All 05 Serum samples tested at BJMC, Ahmedabad; found positive for IgM Measles. All cases treated symptomatically. Health education given. | | | | | | | | | | | |
| JH/PAK/2016/47/2540 | Jharkhand | Pakur | Falciparum Malaria | 2012 | 03 | 15-11-16 | Under Surveillance | Cases reported from 8 SCs (Jamkunder, Surajbera, Dharampur, Gamharia, Kunjbona, Baramsia, Chhota Surajbera and Littipara), CHC/Block Littipara. District RRT investigated the outbreak. House to house fever survey done. Out of 15242 RDT done, 1808 P. Falciparum positive and 204 found P.Vivax positive. All cases treated locally. Source reduction activities undertaken. Health education given. | | | |
| KL/THI/2016/47/2541 | Kerala | Thiruvananthapuram | Dengue | 07 | 00 | 05-11-16 | Under control | Cases reported from Trivandrum Medical College, Trivandrum. District RRT investigated the outbreak. House to house survey done. 7 serum samples collected and sent to Trivandrum Medical College Hospital Microbiology Lab; all were positive for Dengue IgM ELISA, All cases treated symptomatically. Source reduction activities undertaken. 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/RGD/2016/47/254 2 | Maharashtra | Raigad | Acute Diarrheal Disease | 28 | 00 | 03-11-16 | Under Control | Cases reported from Village Tambdiwadi, SC Dhawate, PHC Washi, Block Pen. District RRT investigated the outbreak. House to house survey done. Out of 02 Water samples tested at SDH Pen, 01 found non potable. All cases treated symptomatically. Health education given. |
| MH/RGD/2016/47/254 3 | Maharashtra | Raigad | Hepatitis E | 66 | 00 | 27-09-16 | Under Control | Cases reported from Village Mhasala city, SC Nevru, PHC Nhasala. District RRT investigated the outbreak. House to house survey done. 1 Blood sample tested at NIV Pune found HEV IgM positive. All cases treated symptomatically. Chlorination done. Health education given. |
| MH/RGD/2016/47/254 4 | Maharashtra | Raigad | Suspected Dengue | 43 | 02 | 24-06-16 | Under Control | Cases reported from Village Kamothe CIDCO, SC Kalamboli, PHC Wawanje, Block Panvel. District RRT investigated the outbreak. House to house survey done. Out of 02 Samples tested at private clinical lab; 01 found Dengue NS1Positive. All cases treated symptomatically. Chlorination done. Health education given. Deceased were 27 year old male and 25 year old female. |
| MH/RGD/2016/47/254 5 | Maharashtra | Raigad | Acute Diarrheal Disease | 05 | 01 | 27-10-16 | Under Control | Cases reported from Village Parwadi, SC Nate, PHC Pachad, Block Mahad. District RRT investigated the outbreak. House to house survey done. Out of 10 Water samples tested at RH Mahad; 03 found non potable. All cases treated symptomatically. Health education given. |
| MH/RTG/2016/47/254 6 | Maharashtra | Ratnagiri | Acute Diarrheal Disease | 25 | 00 | 02-11-16 | Under Control | Cases reported from Village/SC Shivane, PHC Burambi, TalSangmeshwar. District RRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. 08 Water samples collected and sent to District Hospital PHL, result awaited. All cases treated symptomatically. Health education given. |
| MH/THN/2016/47/254 7 | Maharashtra | Thane | Food Poisoning | 26 | 00 | 15-10-16 | Under Control | Cases reported from Mal Ashram School, PHC Shiroshi, Tal Murbad. District RRT investigated the outbreak. House to house survey done. Health camp organized in the school and all cases treated symptomatically. Health education given. |
| OR/KJR/2016/47/2548 | Odisha | Keonjhar | Suspected Measles | 13 | 0 | 06-11-16 | Under Control | Cases reported from Village Kodipasa Ashram School, SC Kundhai, CHC Banspal. District RRT investigated the outbreak. 5 serum samples collected and sent to Institute of Serology, Kolkata. Result awaited. House to house survey done. All cases treated symptomatically. Health education given. |
| OR/NAB/2016/47/2549 | Odisha | Nawarangpur | Chicken Pox | 53 | 00 | 15-11-16 | Under Control | Cases reported from Village Chhatrabar, SC Ghataguda, CHC Papadahandi. District RRT investigated the outbreak. House to house survey done. Majority of cases were in <15 years of age |

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 |
|---------------------|------------------|------------------|------------------|--------------|---------------|---------------------------|----------------|---|
| | | | | | | | | group. All cases treated symptomatically. Health education given. |
| PN/KAR/2016/47/2550 | Puducherry | Karikal | Dengue | 04 | 01 | 16-10-16 | Under Control | Cases reported from Block/CHC Thirunallar. District RRT investigated the outbreak. House to house survey done. Out of 47 serum samples tested at IDSP District Model Lab, GH Karaikal; 04 found positive for NS1Ag. All cases treated symptomatically. Source reduction activities undertaken. Health education given. Deceased was 30 year old male. |
| TL/MED/2016/47/2551 | Telangana | Medak | Cholera | 43 | 00 | 04-10-16 | Under Control | Cases reported from Village Chinna Hyderabad, SC Hothi-b, PHC Mogudampally, Block Zaheerabad. District RRT investigated the outbreak. House to house survey done. Out of 04 Stool samples and 09 Water samples collected and sent to IPM; 01 Stool sample and 06 Water samples found positive for cholera. All cases treated symptomatically. Health education given. |

FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

| Unique I D. | Name of District | Disease/ Illness | No. of Cases | No. of Deaths | Date of Start of Outbreak | Current Status | Comments/ Action Taken |
|---------------------|------------------|------------------|--------------|---------------|---------------------------|----------------|---|
| AR/WKM/2016/45/2497 | West Kameng | Rubella | 23 | 00 | 01-11-16 | Under Control | 9 Cases were reported in week 45; cases have increased to 23 in week 47. House to house survey done. Age group of cases is between 3-15 years. All 05 serum samples and 01 Urine sample tested at Guwahati Medical College, Assam; found positive for Rubella. All cases treated symptomatically. |
| RJ/PGR/2016/44/2467 | Pratapgarh | Measles | 17 | 00 | 21-11-16 | Under Control | 9 Cases were reported from, Village Timrava, SC Manohargarh PHC Kulthana, Block Pratapgarh in week 44, 8 more cases reported from Village/SC Manohargarh of same PHC. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 05 to 10 years of age group. All 05 Serum samples tested at SMS Medical College, Jaipur; found positive for IgM Measles. All cases treated symptomatically. Health education given. |
| WB/JLP/2016/43/2459 | Jalpaiguri | Dengue | 263 | 00 | 17-10-16 | Under Control | 252 Cases were reported in week 43. Cases have increased to 263 in week 47. Out of 29 Serum samples tested for dengue and Chikungunya 10 IgM Elisa positive and 03 NS1 Positive All cases treated symptomatically. Source reduction activities undertaken. Health education given. |

