

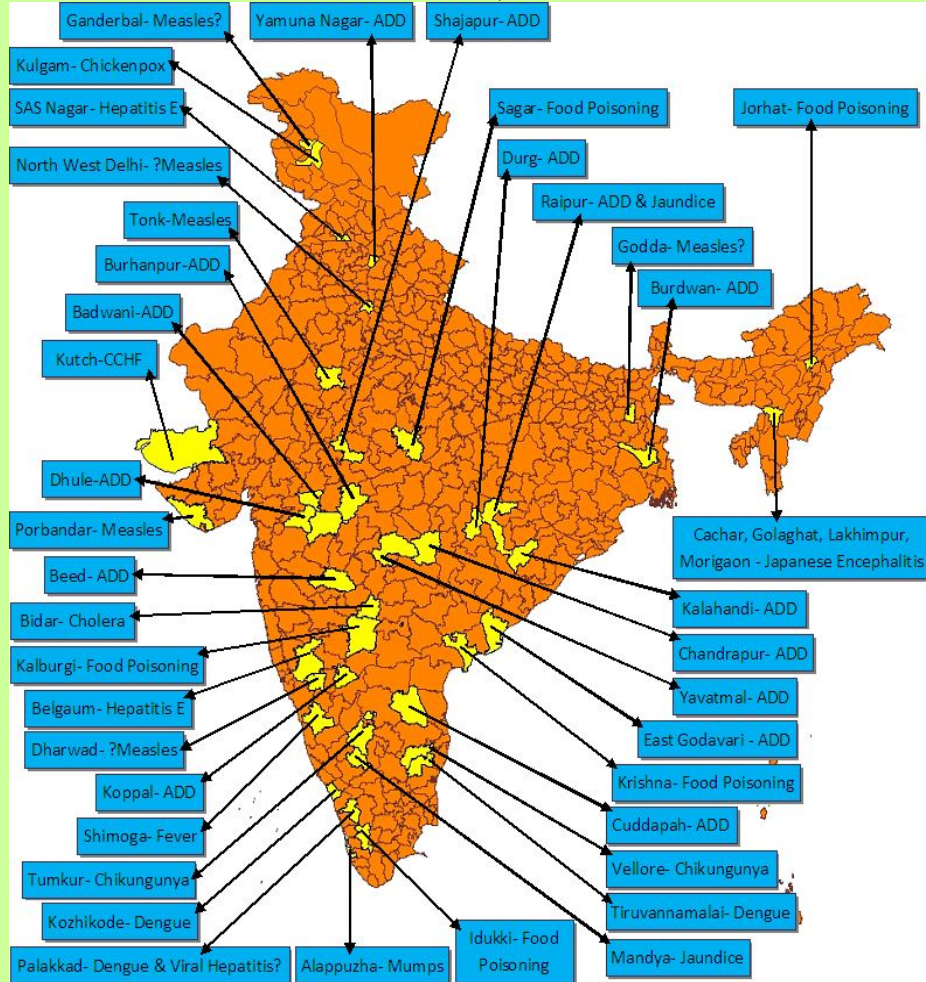


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



28th week (6th July To 12th July) 2015

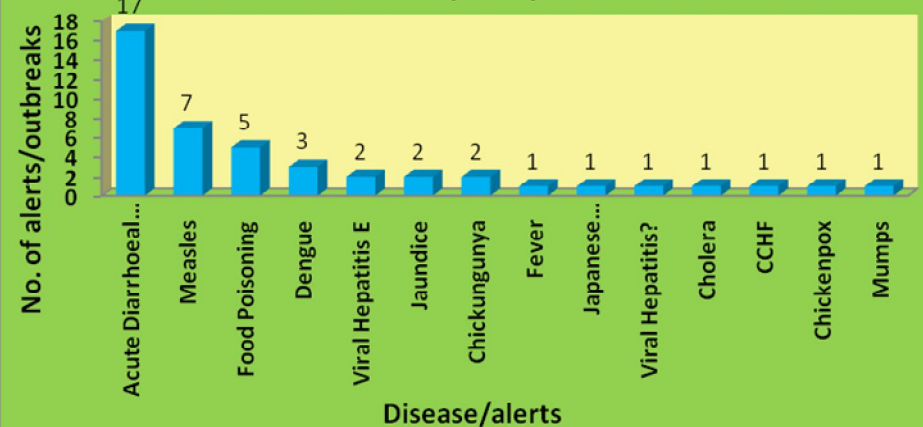
District wise disease alerts/outbreaks reported in the 28th week, 2015



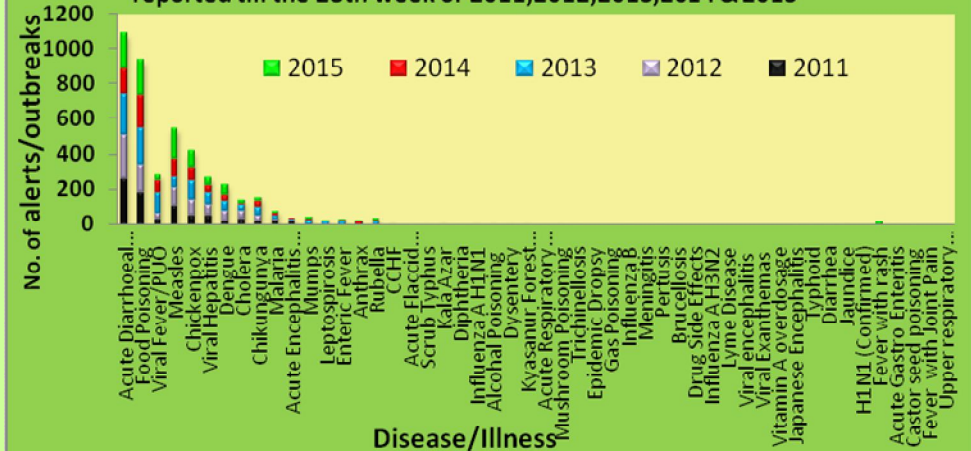
Reporting Status of States/UT's

| | |
|--|----|
| No. of States/UT's Submitted outbreak report (including NIL report) | 35 |
| No. of States/UT's Submitted 'NIL' outbreak report | 16 |

Disease alerts/outbreaks reported during this week (n=45)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 28th week of 2011,2012,2013,2014 & 2015



| S. N. | 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 |
|-------|------------------|--|-----------------------------|--------------|---------------|---------------------------|-------------------|--------------------|--|
| 1. | Andhra Pradesh | Kadapa | i. Acute Diarrheal Disease | 101 | 00 | 06-07-15 | 10-07-15 | Under Surveillance | Cases reported from Village Bayanapalli, Kondapeta, SC Bayanapalli, PHC /Block Chennur, District Kadapa. District RRT investigated the outbreak. Pipeline leakages were observed in the community. Consumption of contaminated water could be the probable cause of the outbreak. 2 water samples collected and sent to DPHL Kadapa; result awaited. Medical camp organized in the area and all cases treated symptomatically. Alternate water supply arranged. Chlorination of water source done. Health education given. |
| | | East Godavari | ii. Acute Diarrheal Disease | 29 | 00 | 08-07-15 | 13-07-15 | Under Surveillance | Cases reported from Village Babunagar, PHC Mangampadu. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. 2 water samples collected and sent to RWS Rampachaodavaram; result awaited. All cases treated symptomatically. Alternate water supply arranged. Chlorination of water source done. Health education given. |
| | | Krishna | iii. Food Poisoning | 27 | 00 | 06-07-15 | 15-07-15 | Under Surveillance | Cases reported from CHC Guduru, District Krishna. District RRT investigated the outbreak. All the cases consumed upma in the breakfast. Medical camp organized in the area and all cases treated symptomatically. Health education given. |
| 2. | Assam | Cachar, Golaghat Lakhimpur Morigaon | iv. Japanese Encephalitis | 33 | 10 | 06-07-15 | 06-07-15 | Under Surveillance | Cases reported from four districts namely, Cachar, Golaghat, Lakhimpur and Morigaon. District RRT investigate the outbreak. House to house survey done. Out of 110 samples tested, 33 were tested positive for JE IgM ELISA. 10 cases died due to the condition. All cases treated symptomatically. Source reduction activities undertaken. Fogging done. Health education given. |
| 3. | Gujarat | Kutch | v. CCHF | 01 | 00 | 10-07-15 | 13-07-15 | Under Surveillance | Case of high grade fever with bleeding per rectum reported from Village Rampar, Taluk Mandvi. District RRT investigated the outbreak. Patient received treatment at two private hospitals of Bhuj and later on admitted at G K Government Hospital Bhuj. Serum sample sent to NIV Pune tested positive for CCHF on 15/07/15. House to house survey is going on to find out new cases and prevalence in tick population. Intensive tick control measures taken. Health education regarding infection control practices, hand washing sanitation measures & Tick control measures given. |

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|-------|-------------------|------------------|------------------------------|--------------|---------------|---------------------------|-------------------|--------------------|---|
| | | Porbandar | vi. Measles | 11 | 00 | 06-07-15 | 06-07-15 | Under Surveillance | Cases reported from Village/SC Khapat, PHC Bakharla, Block Porbandar. District RRT investigated the outbreak. Active case search done in the area. Majority of cases were in 6-10 years age group. All 05 serum samples taken and sent to BJMC Ahmedabad tested positive for Measles IgM ELISA. All cases treated symptomatically. Health education given |
| 4. | Haryana | Yamuna Nagar | vii. Acute Diarrheal Disease | 41 | 00 | 10-07-15 | 10-07-15 | Under Control | Cases reported from Village Kot Majri, SC/PHC Kot Mutraka, CHC Khizrabad, Block Chhachhrauli. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. 4 water samples collected and sent for bacteriological test to District Laboratory Karnal; result awaited. All 4 water sample tested by OT test were found to be negative. All cases treated symptomatically. Health education given |
| 5. | Jammu and Kashmir | Ganderbal | viii. Measles? | 07 | 00 | 01-07-15 | 07-07-15 | Under Surveillance | Cases reported from Village Nunnar, Block Ganderbal. District RRT investigated the outbreak. House to house survey done. All the cases were in 6-16 years age group. Isolation of cases done and all cases treated symptomatically. Health education given. |
| | | Kulgam | ix. Chickenpox | 27 | 00 | 07-07-15 | 10-07-15 | Under Surveillance | Cases reported from Village H M Guri, Govt primary School, Block DH Pora, Qazi mohalla, District Kulagam. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 5-12 years of age. Cases presented with skin rash, blisters, fever and headache. All cases were isolated and treated symptomatically. Health education was given. |
| 6. | Jharkhand | Godda | x. Measles? | 27 | 00 | 06-07-15 | 09-07-15 | Under Surveillance | Cases of fever with rash reported from Villages Meherma and Gamraha, SC Dumaria, PHC/CHCThakurgangti. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 5-10 year age group. 03 Serum samples sent to RIMS Ranchi; result awaited. All cases treated symptomatically. Health education given. |
| 7. | | Koppal | xi. Acute Diarrheal Disease | 24 | 01 | 06-07-15 | 06-07-15 | Under Control | Cases reported from Village Hanumthal, PHC Kanakagiri, Taluk Gangavati, District Koppal. District RRT investigated the outbreak. House to house survey done. 3 stool samples and 4 water samples collected and sent to VIMS Bellary. All water samples were found to be non potable. Stool culture report result awaited. All cases treated symptomatically. Chlorination of water sources done. Health education given. |

| S. N. | 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 |
|-------|------------------|------------------|----------------------|--------------|---------------|---------------------------|-------------------|----------------|---|
| | Karnataka | Tumkur | xii. Chikungunya | 21 | 00 | 06-07-15 | 06-07-15 | Under Control | Cases reported from Village/SC Vitalapura, PHC/CHC Shettigondanahalli, Taluk Turuvekere. District RRT investigated the outbreak. House to house fever survey done. Blood sample tested positive for chikungunya at District Hospital Laboratory. All cases treated symptomatically. Source reduction activities done. Fogging done. Health education given. |
| | | Kalburgi | xiii. Food Poisoning | 43 | 00 | 06-07-15 | 06-07-15 | Under Control | Cases of pain abdomen and vomiting reported from residential school Village Kalhipargi, CHC Hebbal, Taluk Chittapur, District Kalburgi. District RRT investigated the outbreak. All cases consumed breakfast at the residential school. 1 vomitus sample collected and sent to laboratory; result awaited. All cases treated symptomatically. Health education given. |
| | | Bidar | xiv. Cholera | 24 | 00 | 04-07-15 | 07-07-15 | Under Control | Cases reported from Village Narayanapura & Badalgaun Thanda, PHC/CHC Mudhol, Taluk Aurad, District Bidar. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. 01 out of 2 stool samples tested at BIMS, Bidar was found to be positive for cholera culture. All cases treated symptomatically. Chlorination of water sources done. Health education given. |
| | | Dharwad | xv. ?Measles | 07 | 00 | 14-07-15 | 14-07-15 | Under Control | Cases reported from Village Jannat Nagar ward 20, PHC/CHC Madarmaddi, Taluk Dharwad. District RRT investigated the outbreak. House to house survey done. 2 serum samples collected and sent to KIMS, Hubli and 5 serum samples sent to NIMHANS; result awaited. All cases treated symptomatically. Health education given. |
| | Karnataka | Belgaum | xvi. Hepatitis E | 21 | 00 | 10-07-15 | 11-07-15 | Under Control | Cases reported from Village PHC/CHC Karadaga, Taluk Chikkodi, District Belgaum. District RRT investigated the outbreak. House to house survey done. All 9 blood samples sent to BIMS, Belgaum were found to be positive for hepatitis E. All cases treated symptomatically. Health education given. |
| | | Shimoga | xvii. Fever | 22 | 00 | 07-07-15 | 11-07-15 | Under Control | Cases reported from Village Udugani, PHC/CHC Kappanahalli, Taluk Shikaripura, District Shimoga. District RRT investigated the outbreak. House to house survey done. 5 samples collected and sent to SIMS Shimoga; result awaited. All cases treated symptomatically. Health education given. |

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|-------|------------------|------------------|--------------------------------|--------------|---------------|---------------------------|-------------------|--------------------|---|
| | | Mandya | xviii. Jaundice | 50 | 00 | 02-07-15 | 09-07-15 | Under Control | Cases reported from Village/ PHC S.R. Patna G.H, Taluk S.R. Patna, District Mandya. District RRT investigated the outbreak. House to house survey done. All cases consumed water from the overhead tank in a Garment factory. 5 serum samples and 2 water samples sent to MIMS, Mandya; result awaited. All cases treated symptomatically. Health education given. |
| 8. | Kerala | Idukki | xix. Food Poisoning | 95 | 00 | 09-07-15 | 10-07-15 | Under Surveillance | Cases of vomiting and loose stools reported from Village Nedumkandam, HSC Chottupara, PHC Karunapuram, Block Idukki. District RRT investigated the outbreak. All cases consumed food (scrambled eggs) in school. 4 stool samples sent to Government Medical College, Kottayam; 2 samples reported positive for shigella sonnei. All cases treated symptomatically. Health education given. |
| 9. | Maharashtra | Beed | xx. Acute Diarrheal Disease | 40 | 00 | 01-07-15 | 07-07-15 | Under Surveillance | Cases reported from Manyarwadi, civil dispensary, Village/Block Georai. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water from well could be the probable cause of the outbreak. 2 water samples taken; result awaited. Health camp organized in the area and all cases treated symptomatically. Water sources chlorinated. Health education given. |
| | | Chandrapur | xxi. Acute Diarrheal Disease | 95 | 00 | 29-06-15 | 06-07-15 | Under Surveillance | Cases reported from Village/SC Pendhari, PHC Pathan, Block Saoli. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Water sources chlorinated. Health education given. |
| | | Dhule | xxii. Acute Diarrheal Disease | 22 | 00 | 09-07-15 | 09-07-15 | Under Surveillance | Cases reported from Village Damsherpada, SC Thalner 1, PHC Kharde, Taluka Shirpur, District Dhule. District RRT investigated the outbreak. House to house survey done. Leakages in drinking water pipeline were observed in the community. 1 water sample sent to lab for testing was found to be potable. All cases treated symptomatically. Water sources chlorinated. Health education given. |
| | Maharashtra | Jalgaon | xxiii. Acute Diarrheal Disease | 22 | 00 | 03-07-15 | 06-07-15 | Under Surveillance | Cases reported from different villages under PHC Wakadi, Ringangaon, Taluka Jamner and Erandol. District RRT investigated the outbreak. House to house survey done. Leakages in water pipelines were observed in the community. Consumption of contaminated water could be the probable cause of the outbreak. 19 water samples sent to lab for testing; out of which 3 samples were found to be non potable. 5 stool samples sent to GMC Aurangabad; result awaited. All cases treated symptomatically. Water sources chlorinated. Health education given. |

| S. N. | 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 |
|-------|------------------|------------------|---------------------------------|--------------|---------------|---------------------------|-------------------|--------------------|--|
| | | Yavatmal | xxiv. Acute Diarrheal Disease | 11 | 00 | 24-06-15 | 06-07-15 | Under Surveillance | Cases reported from Village Bodthbodan, PHC Hivari, Block Yavatmal. District RRT investigated the outbreak. House to house survey done. Leakages in water pipelines were observed in the community. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Water sources chlorinated. Health education given |
| 10. | Madhya Pradesh | Badwani | xxv. Acute Diarrheal Disease | 13 | 02 | 08-07-15 | 09-07-15 | Under Surveillance | Cases reported from Village Kari, Block Silawad, District Badwani. District RRT investigated the outbreak. House to house survey done. Water samples tested at PHE Barwani were found to be potable. 2 cases aged 42 and 41 years died due to the condition. All cases treated symptomatically. Water sources chlorinated. Health education given |
| | | Burhanpur | xxvi. Acute Diarrheal Disease | 10 | 00 | 04-07-15 | 08-07-15 | Under Control | Cases reported from Borgaon ward no 15, Block Shahpur, District Burhanpur. District RRT investigated the outbreak. House to house survey done. Water sample collected and sent to PHE department Burhanpur; was found to be potable. Health camp organized in the area and all cases treated symptomatically. Water sources chlorinated. Health education given. |
| | Madhya Pradesh | Sagar | xxvii. Food Poisoning | 39 | 00 | 30-06-15 | 09-07-15 | Under Control | Cases reported from Police Training School, Makronya District Sagar. District RRT investigated the outbreak. Majority of cases were in 21-29 year age group. All cases treated symptomatically. Health education regarding food hygiene given |
| | | Shajapur | xxviii. Acute Diarrheal Disease | 32 | 00 | 07-07-15 | 08-07-15 | Under Surveillance | Cases reported from Village Tugni, Fawka, PHC Dupada, SC Choma, Block M Barodia, District Shajapur. District RRT investigated the outbreak. House to house survey done. 1 water sample tested at PHE Shajapur was found to be potable. 1 stool sample send to MGM Medical college Indore tested negative for cholera culture. All cases treated symptomatically. Chlorination of water sources done. Health education given. |
| 11. | Odisha | Kalahandi | xxix. Acute Diarrheal Disease | 41 | 00 | 05-07-15 | 10-07-15 | Under Surveillance | Cases reported from village Dalguma, CHC Koksara, Dsitt Kalahandi. District RRT investigate the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Chlorination of water source done. Health education given. |

| S. N. | 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 |
|-------|------------------|------------------|---------------------------------|--------------|---------------|---------------------------|-------------------|--------------------|--|
| 12. | Punjab | SAS Nagar | xxx. Hepatitis E | 21 | 00 | 08-07-15 | 08-07-15 | Under Surveillance | Cases reported from Krishna Enclave, Dhakoli, District SAS Nagar. District RRT investigate the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. 05 blood samples tested at DPL Mohali; out of which 01 sample was found to be positive for hepatitis E IgM ELISA. 02 stool samples tested at DPL Mohali were found to be negative for any pathogen. All cases treated symptomatically. Health education given. |
| 13. | Tamil Nadu | Tiruvanna malai | xxxi. Dengue | 118 | 00 | 07-07-15 | 07-07-15 | Under Control | Cases of fever with joint pain reported from Villages Elathur & Siruvallur, PHC M.V Nallur, Block Kalasapakkam, District Tiruvannamalai. District RRT investigated the outbreak. House to house fever survey done. 13 serum samples sent to ZET Vellore, 4 was positive for dengue by IgM ELISA. All cases treated symptomatically. Source reduction activities done. Fogging done. Health education given. |
| 14. | Telangana | Hyderabad | xxxii. Acute Diarrheal Disease | 55 | 00 | 05-07-15 | 06-07-15 | Under Control | Cases reported from Social Welfare Residential School, Mahindra Hills, District Hyderabad. District RRT investigated the outbreak. Consumption of contaminated water from the pond could be the probable cause of the outbreak. 02 water samples sent to IPM, Hyderabad; result awaited. All cases treated symptomatically. Chlorination of water source done. Health education given. |
| 15. | West Bengal | Burdwan | xxxiii. Acute Diarrheal Disease | 36 | 00 | 12-07-15 | 13-07-15 | Under Control | Cases reported Village Tullya, Block Montesar, District Burdwan. District RRT investigated the outbreak. Majority of cases belonged to the adult age group. Consumption of contaminated water from the village pond could be the probable cause of the outbreak. All case treated symptomatically. Chlorination of water source done. Health education given. |

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

| S. N. | 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 |
|-------|------------------|------------------|------------------|--------------|---------------|---------------------------|----------------|------------------------|
|-------|------------------|------------------|------------------|--------------|---------------|---------------------------|----------------|------------------------|

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

| S. N. | 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 |
|-------|------------------|------------------|--------------------------------|--------------|---------------|---------------------------|--------------------|--|
| 1. | Assam | Jorhat | xxxiv. Food Poisoning | 63 | 00 | 22-06-15 | Under Control | Cases reported from Village Jagudwar Kakoty Gaon, SC Bonai, BPHC Bhogamukh. District RRT investigated the outbreak. House to house survey done. All cases consumed Mahaprasad at a community feast on 22.06.2015. 2 stool samples collected on 23.06.2015 and sent to microbiology department at JMCH and all samples tested negative for any pathogen. All 6 water samples tested by H2S strip and were found to be potable. All cases treated symptomatically. Health education given. |
| 2. | Chattisgarh | Durg | xxxv. Acute Diarrheal Disease | 22 | 00 | 28-06-15 | Under Control | Cases reported from Village Bendrachuwa-bagmuda, SC Kurlu, PHC Parpodi, Block Saja, District Durg. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water from the hand pump could be the probable cause of the outbreak. All cases treated symptomatically. Water source chlorinated. Health education given. |
| | | Raipur | xxxvi. Acute Diarrheal Disease | 17 | 00 | 29-06-15 | Under Control | Cases reported under Village Jatiapali, SHC Risora, Block Baramkela, District Raipur. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. Medical camp organized in the area and all cases treated symptomatically. |
| | | Raipur | xxxvii. Jaundice | 11 | 00 | 27-06-15 | Under Control | Cases reported from Village Sondka, Basanpalli, Block Kharsia, District Raipur. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Health education given. |
| 3. | Delhi | North West Delhi | xxxviii. ?Measles | 09 | 00 | 11-05-15 | Under Surveillance | Cases of fever with rash reported from Village Shalimar, Haiderpur, District North West. District RRT investigated the outbreak. House to house survey done. Majority of cases were between 1-9 years of age. All cases treated symptomatically. Health education given. |
| | | North West Delhi | xxxix. ?Measles | 14 | 00 | 17-06-15 | Under Control | Cases of fever with rash reported from F block Sultanpuri, District North West. District RRT investigated the outbreak. House to house survey done. All cases were treated symptomatically and Vitamin A given to all cases. Health education given. |
| 4. | Kerala | Alappuzha | xl. Mumps | 32 | 00 | 10-07-15 | Under Surveillance | Cases of fever with parotid swelling reported from Village / SC/ PHC Cheriyanad, Block Pandanad, District Alappuzha. District RRT investigated the outbreak. All the cases belonged to same school. Majority of cases were in 6-14 year age group. All cases treated symptomatically. Health education given. |
| | | Kozhikode | xli. Dengue | 24 | 01 | 04-05-15 | Under Surveillance | Cases reported from TH Feroke, Chungam, Feroke, District Kozhikode. District RRT investigated the outbreak. House to house fever survey done. 13 out of 18 blood samples tested positive for dengue IgM ELISA at RPH Laboratory Kozhikode. All cases treated symptomatically. One boy aged 14 years died due to the condition. Source reduction activities undertaken. Fogging done. Health education regarding personal protection given. |

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

| S. N. | 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 |
|-------|------------------|------------------|-------------------------|--------------|---------------|---------------------------|--------------------|--|
| | Kerala | Palakkad | xlii. Dengue | 42 | 00 | 19-06-15 | Under Surveillance | Cases reported from Village Edathanattukara, SC Uppukulam, PHC/Block Alanallur, District Palakkad. District RRT investigated the outbreak. House to house fever survey done. Affected area was near rubber plantation. 8 serum samples tested at District Hospital Palakkad out of which 2 samples were found to be positive for dengue by card test and 1 sample by IgM ELISA. All cases treated symptomatically. Source reduction activities under taken. Fogging done. Health education given. |
| | | Palakkad | xliii. Viral Hepatitis? | 89 | 00 | 16-06-15 | Under Control | Cases reported from Manyarwadi, Civil dispensary, Georai, District Palakkad. District RRT investigated the outbreak. House to house survey done. 8 serum samples tested; result awaited. All cases treated symptomatically. Chlorination done. Health education given. |
| 5. | Rajasthan | Tonk | xliv. Measles | 15 | 00 | 19-06-15 | Under Control | Cases reported from Village Solangpura, Tonk City, District Tonk. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 1-5 years of age group. 02 out of 06 serum samples tested at SMS College Jaipur were found to be positive for measles IgM ELISA. All cases treated symptomatically and given Vitamin A. Health education given. |
| 6. | Tamil Nadu | Vellore | xlv. Chikungunya | 14 | 00 | 29-06-15 | Under Surveillance | Cases reported from Village / SCMolagarampati, PHC Kunichi, Block Kandhili, District Vellore. District RRT investigated the outbreak. House to house survey done. Cases presented with fever, headache, joint pain and swelling. 5 serum samples collected and sent to IVC Hosur and 1st sample found positive for dengue & chikungunya, 2 nd sample was positive for dengue, chikungunya & Scrub typhus, 3 rd sample positive for dengue & Leptospirosis. 4 th sample positive for chikungunya, typhoid & scrub typhus. 5 th sample positive for Chikungunya alone. House to house survey done. Fogging done. Health education given. |