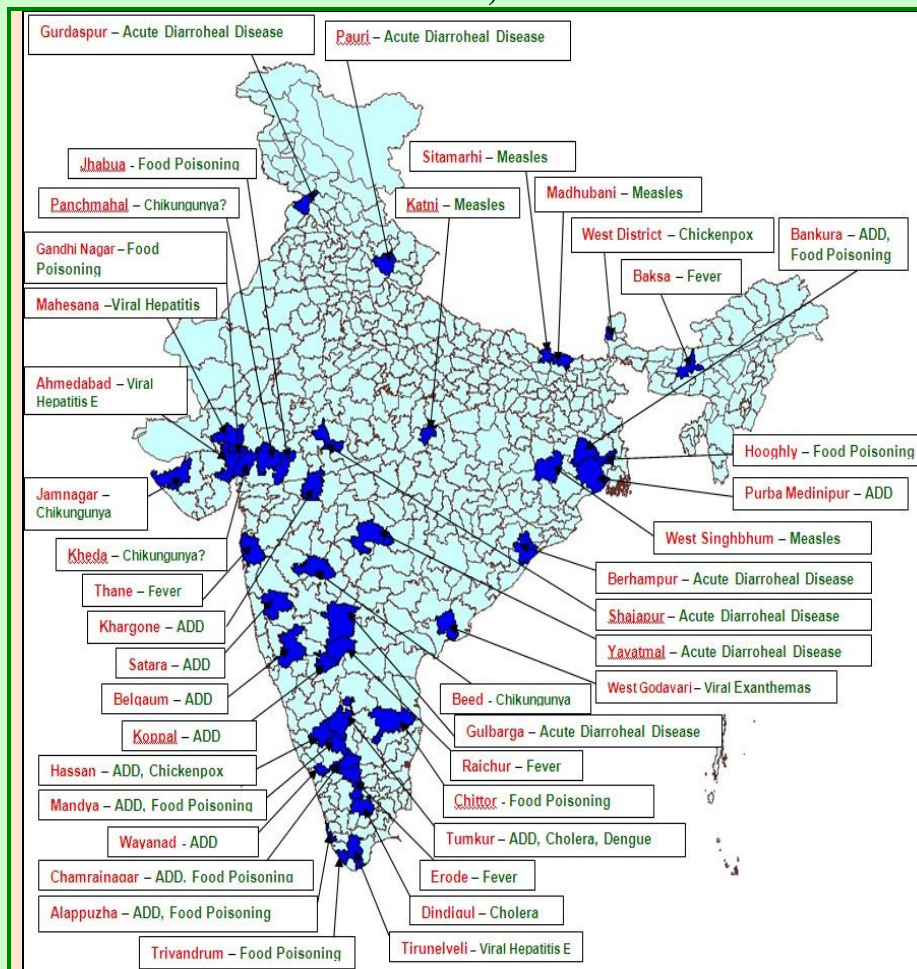


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)

18th week (ending 6th May) 2012



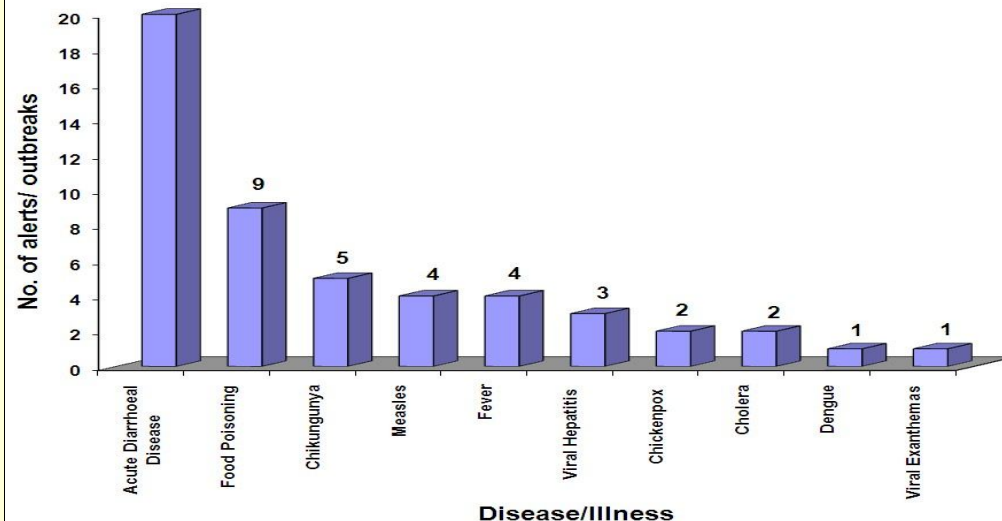
District wise disease alerts/outbreaks reported in the 18th week, 2012



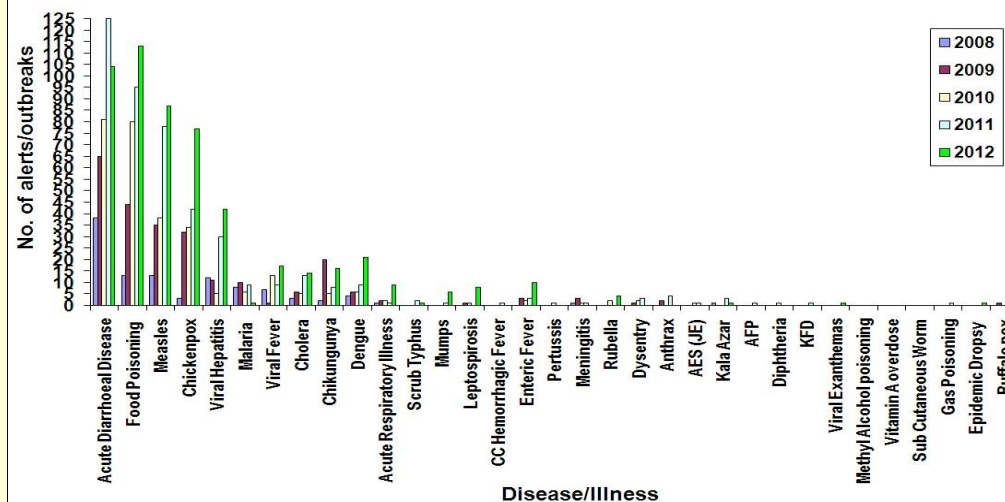
REPORTING STATUS OF STATES/UTs

| | |
|---|----|
| No. of States /UTs submitted outbreak report (including NIL report) | 29 |
| No. of States/ UTs submitted "NIL" outbreak report | 14 |

Disease alerts/outbreaks reported during this week (n=51)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 18th week of 2008, 2009, 2010, 2011 & 2012



| Sl. No. | 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 | Chittoor | i Food Poisoning | 12 | 0 | 06/05/12 | 06/05/12 | Under control | Cases reported from Village Oggavaripalli, SC Kalepalli, PHC Thungundram, District Chittoor due to consumption of contaminated food. District RRT investigated the outbreak. House to house survey done. Temporary medical camps organized. ORS packet, Chlorine tablets distributed in the affected area. Chlorination of over head tank done. Health education given; alternative water source arranged in the affected area. |
| | | West Godavari | ii Viral Exanthemas (Multiple papulo pustular lesions) | 12 | 0 | 01/05/12 | 06/05/12 | Under control | Cases of multiple papulo pustular lesions reported from Village Bantumilli, SC Srungavruksham, PHC Veeravasaram, Block Palakoderu, District West Godavari. District RRT investigated the outbreak. 26 goats died due to Goat Pox in the affected area. Clustering of cases reported in 4 families. Cytology of samples of the cases revealed Vesiculobullous lesion. Cases were treated at ASR Academy of Medical Sciences, Eluru. House to house survey done for finding new cases. Medical camps organized. Chlorination of water and disinfecting the village was carried out. |
| 2. | Bihar | Sitamarhi | iii Measles | 15 | 0 | 30/04/12 | 05/05/12 | Under control | Cases reported from Village Imalibazar, Block Riga, District Sitamarhi. District RRT investigated the outbreak. All cases treated symptomatically. Health education given regarding isolation of cases. |
| 3. | Gujarat | Gandhi Nagar | iv Food Poisoning | 37 | 0 | 30/04/12 | 03/05/12 | Under control | Cases reported from Village Palundra, SC Palundra, PHC Dev Muvada, Block Dehgam, District Gandhi Nagar, due to consumption of contaminated food (marriage function). District RRT investigated the outbreak. House to house surveillance conducted. ORS packets and medicines distributed. Active surveillance to find any new cases undertaken. All patients treated on an out-patient basis. Health education given. |
| | | Kheda | v Chikungunya | 67 | 0 | 03/05/12 | 03/05/12 | Under control | Cluster of fever & joint pain cases reported from Village Trej, PHC and SC Trej, Block Kheda, Tahesil Matar, District Kheda. District RRT investigated the outbreak. 2 serum sample taken by PHC Trej and sent to BJ Medical College, Ahmedabad for Chikungunya. 1 sample tested positive by IgM ELISA. House to house surveillance done. Fogging and anti larval activities done. IEC activities conducted in the affected area. |
| | | | vi Chikungunya? | 38 | 0 | 04/05/12 | 04/05/12 | Under control | Cluster of fever & joint pain cases reported from Village Kalsar, SC Kalsar, PHC Nesh, Block Thasra, District Kheda. District RRT investigated the outbreak. 2 serum samples collected by PHC Nesh and sent to BJ Medical College, Ahmedabad for testing for Chikungunya. Both samples tested negative. Anti-adult operations in the form of fogging, and anti-larval measures undertaken. IEC activities undertaken. |

| Sl. No. | 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 |
|---------|------------------|------------------|------------------------------|--------------|---------------|---------------------------|-------------------|--------------------|--|
| | Gujarat | Mahesana | vii Viral Hepatitis | 8 | 0 | 02/05/12 | 03/05/12 | Under Surveillance | Cases reported from Village Mareda, SC Sametra, PHC Mitha, Block Becharaji, District Mahesana. District RRT investigated the outbreak. 8 serum sample taken for identification of Hepatitis A and E and sent to G.H. Mahesana; result awaited. House to house surveillance done in the affected area. Chlorination and sanitation activities conducted. Pipe line leakage repair activity was performed. Preventive measures have been geared up. IEC activities done. |
| | | Panchmahal | viii Chikungunya? | 26 | 0 | 02/05/12 | 02/05/12 | Under control | Cases of fever and bodyache reported from Villages Limbadiya and Isharoda, SC Limbadiya, PHC Vadagam, Block Lunawada, District Panchmahal. 2 serum samples collected and sent to Microbiology Dept., S.S.G. Vadodara for testing for Chikungunya by IgM ELISA test; result awaited. House to house surveillance along with fogging and anti larval activities done. IEC activities done in the affected area. Affected patients treated on an out-patient basis. |
| 4. | Jharkhand | West Singhbhum | ix Measles | 19 | 0 | 03/05/12 | 03/05/12 | Under control | Outbreak of fever with rash reported from Village Chadbasa, SC Gurha, CHC Jhinkpani, District West Singhbhum. Block health team investigated the outbreak. House to house search for cases done. All cases treated symptomatically. Affected children were below 14 years of age. IEC activities done regarding isolation & early treatment of cases. |
| 5. | Karnataka | Chamarajnagar | x Acute Diarrhoeal Disease | 16 | 1 | 01/05/12 | 02/05/12 | Under control | Cases reported from Village/SC Kilgere, PHC Yeraganahalli, Block Arakalavadi, District Chamarajnagar. District RRT investigated the outbreak. Temporary clinics were organized in the affected area. All case treated. Awareness about use of boiling water for drinking purposes increased. Health education given regarding hygiene and sanitations. |
| | | Hassan | xi Chickenpox | 14 | 0 | 25/04/12 | 27/04/12 | Under control | Cases reported from Village/SC Channarayapatna, PHC Bagur, Block Kalenahalli, District Hassan. District RRT investigate the outbreak. All cases treated symptomatically. IEC activities undertaken regarding isolation of cases. |
| | | | xii Acute Diarrhoeal Disease | 12 | 0 | 04/05/12 | 04/05/12 | Under control | Cases reported from Village/SC Honavara, PHC Honavara, Block Hassan, District Hassan. District RRT investigated the outbreak. Stool samples were negative for Cholera culture. All cases treated. Drugs were distributed in the community. Chlorination of water sources done. Health education done. |

| Sl. No. | 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 | Mandya | xiii Acute Diarrhoeal Disease | 14 | 0 | 30/04/12 | 03/05/12 | Under control | Cases reported from Village/SC Hampapura, PHC M.D.Pura, Block S.R.Patna, District Mandya. District RRT investigate the outbreak. 2 Stool samples collected sent to Mandya Institute of Medical Sciences and Hospital; result is awaited. House to house surveillance done. All cases treated. Temporary clinic organized in the affected area. Health education given regarding hygiene and sanitation. |
| | | Mandya | xiv Acute Diarrhoeal Disease | 29 | 0 | 25/04/12 | 03/05/12 | Under control | Outbreak reported from Village Eregowdanahalli, PHC Narayanapura, Block Pandavapura, District Mandya. District RRT investigated the outbreak. House to house surveillance done. All cases treated. Alternate drinking water facility provided. Temporary clinic organized in the affected area. Health Education given. |
| | | Tumkur | xv Acute Diarrhoeal Disease | 16 | 0 | 28/04/12 | 30/04/12 | Under Control | Cases reported from Village Krishnagiri, PHC Pavgada, Block Pavgada, District Tumkur. Block Health team investigated the outbreak. House to house survey done for finding new cases. Chlorination of water sources done. Disinfection of surroundings in the area done. Health education done. |
| 6. | Kerala | Alappuzha | xvi Food Poisoning | 18 | 0 | 29/04/12 | 02/05/12 | Under control | Cases reported from Village Thalavady, SC Poomthuruthy, PHC Thalavady, Block Chempumpuram, District Alappuzha, due to consumption of contaminated food in a marriage function. District RRT investigated the outbreak. All cases treated. Stool samples collected; result awaited. Water sources chlorinated in the area. ORS packets distributed in the affected area. Health education given in the ward regarding personal and sanitary hygiene. |
| | | Trivandrum | xvii Food Poisoning | 18 | 0 | 02/05/12 | 03/05/12 | Under control | Cases reported from urban area of Trivandrum (Student's hostel of Govt School Of Nursing), District Trivandrum, due to consumption of contaminated food (Lunch). District RRT investigated the outbreak. All case treated. Food samples collected and sent for lab examination. Health education given regarding hygiene and sanitations |
| 7. | Madhya Pradesh | Khargone | xviii Acute Diarroheal Disease | 57 | 0 | 03/05/12 | 03/05/12 | Under control | Outbreak reported from Village Bandera, Block Maheswar, District Khargone. District RRT investigated the outbreak. Treatment of all cases done symptomatically. Chlorination of water sources done. Health education given regarding safe drinking water. |
| | | Shajapur | xix Acute Diarroheal Disease | 24 | 0 | 27/04/12 | 30/04/12 | Under control | Outbreak reported from Village Mahendri, Block Nalkheda, District Shajapur. District RRT investigated the outbreak. Treatment of cases done at local health centre. Chlorination of water sources done. IEC activities done regarding safe drinking water. |

| Sl. No. | 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 |
|---------|------------------|------------------|-------------------------------|--------------|---------------|---------------------------|-------------------|----------------|--|
| 8. | Maharashtra | Yavatmal | xx Acute Diarrhoeal Disease | 19 | 0 | 01/05/12 | 05/05/12 | Under control | Cases reported from Village Kalamb, PHC Sawargaon, Block Kalamb, District Yavatmal. District RRT investigated the outbreak. Pipeline supplying potable water in the area had a number of leakage points. 12 water samples and 1 stool sample collected and sent to DPHL, Yavatmal; result awaited. House to house survey conducted to find residual cases and for treatment of contacts. Pipeline repaired and chlorination done. Health education given. |
| 9. | Odisha | Berhampur | xxi Acute Diarrhoeal Disease | 23 | 0 | 01/05/12 | 03/05/12 | Under control | Outbreak reported from Gaigotha Street, Berhampur Municipal Corporation, District Berhampur. District RRT investigated the outbreak. Distribution of ORS packets and treatment of contacts undertaken. Chlorination of local wells and repair of water supply lines also done. 2 Stools samples collected and sent to MKCG medical college, Behrampur; results awaited. Health education given regarding personal hygiene. |
| 10. | Punjab | Gurdaspur | xxii Acute Diarrhoeal Disease | 17 | 0 | 02/05/12 | 04/05/12 | Under control | Cases reported from Village Bhatoli, Block Bungal Badhani, Dist Gurdaspur. District RRT investigated the outbreak. All cases treated. ORS packets and Chlorine tablets distributed. IEC activities carried out and health education given to local population. |
| 11. | Tamil Nadu | Dindigul | xxiii Cholera | 12 | 0 | 27/04/12 | 30/04/12 | Under control | Cases reported from Village Mottiyagoundanpatti, SC K. Ayyapatti, PHC Gopalpatti, Block Shanarpatti, District Dindigul. District RRT investigated the outbreak. 2 stool samples sent to Madurai Medical College. 1 sample tested positive for <i>V.cholerae</i> by culture. House to house survey conducted with treatment of cases and contacts, along with chlorination of water sources and education regarding water & food hygiene. Local government bodies are undertaking repair of water pipe lines etc. |
| 12. | Uttarakhand | Pauri | xxiv Acute Diarrhoeal Disease | 42 | 0 | 02/05/12 | 02/05/12 | Under control | Cases reported from Village Dungri, PHC Chakisain, Block Thalishain, District Pauri. District RRT investigated the outbreak. Blood and stool samples collected and sent to Priority Lab, Pauri; results awaited. Temporary medical camp organized and cases treated symptomatically. ORS packets distributed. Active house to house search for new cases done. Water source chlorinated & IEC on water, food & personal hygiene given to community. |
| 13. | West Bengal | Hooghly | xxv Food Poisoning | 32 | 0 | 03/05/12 | 03/05/12 | Under control | Cases reported from Village Amra Roy Para, GP Satithan, Block Polba, District Hooghly possibly due to consumption of contaminated food in a wedding ceremony. District RRT investigated the outbreak. Cases treated symptomatically. ORS packets and chlorine tablets distributed in the affected area. IEC activities undertaken regarding safe food and drinking water, hygienic practices and sanitation. |

| Sl. No. | 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 |
|---------|------------------|------------------|--------------------------------|--------------|---------------|---------------------------|-------------------|----------------|---|
| | West Bengal | Purba Medinipur | xxvi Acute Diarrhoeal Disease | 288 | 0 | 26/04/12 | 27/04/12 | Under control | Outbreak of diarrhoea and vomiting reported from Village Baksipur, GP Maitana, Block Ramnagar-II, District Purba Medinipur. Medical team visited the area and investigated the outbreak. Chlorine tablets along with antibiotics & ORS distributed locally. Health education given. |
| | | Bankura | xxvii Acute Diarrhoeal Disease | 97 | 1 | 01/05/12 | 02/05/12 | Under control | Outbreak reported from Village Gar Kotalpur, SC Santore, GP Santore, Block Onda, District Bankura. District RRT investigated the outbreak. All cases treated. 2 rectal swabs collected and sent to NICED, Kolkata. 4 water samples collected and sent to PHE (Public Health Engineering Dept. Lab), Kolkata; results awaited. IEC regarding personal hygiene & sanitation given. |
| | | | xxviii Food Poisoning | 87 | 0 | 02/05/12 | 03/05/12 | Under control | Cases of vomiting and diarrhea reported from Village Tantipara, Tehsil Rajagram, Ward No. 14, Bankura Municipality, District Bankura. District RRT investigated the outbreak. All patients reportedly consumed meal at a marriage party. 69 patients were admitted to BSMC (Bankura Sammilani Medical College & Hospital), Bankura. Health education imparted regarding proper sanitation. IEC activities undertaken. |

| DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE | | | | | | | | |
|---|------------------|------------------|---------------------------------|-------|--------|---------------------------|----------------|--|
| Sl. No | Name of State/UT | Name of District | Disease/ Illness | Cases | Deaths | Date of start of outbreak | Current Status | Comments/ Action taken |
| 1. | Assam | Baksa | xxix Fever | 102 | 1 | 17/04/12 | Under control | Outbreak reported from Village Borigaon, SC Utterbetna, PHC Naokata, Block Nizkaurbaha, District Baksa. District RRT investigated the outbreak. Active search of fever cases done by paramedical staff. Out of 102 blood samples tested for Malaria smear, none was positive for Malaria. The death reported was Malaria (PF) positive case. Insecticide residual spray done in the affected area. 500 Long Lasting Insecticidal Nets were distributed in the affected area. IEC done. |
| 2. | Bihar | Madhubani | xxx Measles | 29 | 1 | 15/04/12 | Under control | Outbreak reported from Village Ramchandra, SC Bath, PHC Madhepur, District Madhubani. Block health team visited the affected area. All cases treated at local health centre. Affected children were below 9 years of age. Vitamin A solution given to all cases. Measles immunization done. IEC activity done regarding isolation of cases. |
| 3. | Gujarat | Ahmedabad | xxxi Viral Hepatitis E | 22 | 0 | 06/04/12 | Under control | Outbreak reported from areas Ranipur, Indiranagar, and Lambha under UHC Ishanpur, South Zone, Lambha Ward, Municipal Corporation Ahmedabad, District Ahmedabad. 2 serum samples collected and sent to Microbiology Dept., N.H.L. Medical College, Ahmedabad. All samples tested positive for Hepatitis-E. Pipeline leakages found in 4 places. House to house surveillance done. Only 180 out of 226 water samples tested positive for residual Chlorine. Chlorine tablets and ORS packets distributed in the affected area. 2 pipelines repaired. Health education given. |
| | | Jamnagar | xxxii Chikungunya | 54 | 0 | 08/04/12 | Under control | Cases of fever with joint pain reported from Hiravas area, UHC Panvada in Jamnagar Municipal Corporation, Jamnagar, District Jamnagar. Health team investigated the outbreak. On investigation, they found many sites of breeding of <i>Aedes aegypti</i> larvae. 1 serum sample taken and sent to M P Shah Medical, College, Jamnagar for testing for Chikungunya. The sample tested positive by IgM ELISA. House to house surveillance along with fogging and anti larval activities done. IEC activities done in the affected area. Primary treatment given to affected patients. |
| 4. | Karnataka | Belgaum | xxxiii Acute Diarrhoeal Disease | 12 | 0 | 22/04/12 | Under control | Cases reported from Village Gulabshatekiyagalli, PHC Hukkeri Town, Block Hukkeri, District Belgaum. District RRT investigated the outbreak. 5 stool samples were negative for cholera culture. Alternative safe drinking water source provided. Halogen tablets and ORS distributed in the community. Health education given regarding hygiene and sanitations |
| | | Chamarajnagar | xxxiv Food Poisoning | 20 | 0 | 24/04/12 | Under control | Cases reported from Village Achari, SC Honnahalli, PHC Honnahalli, Block Amachavadi, District Chamarajanagar, due to consumption of contaminated food in a function. District RRT investigated the outbreak. House to house survey done. Stool and food samples were not available for lab examination. Temporary clinics were organized in the affected area. All case treated. Awareness about use of boiling water for drinking purposes increased. Health education given regarding hygiene and sanitations. |

| DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE | | | | | | | | |
|---|------------------|------------------|--------------------------------|-------|--------|---------------------------|----------------|--|
| Sl. No | Name of State/UT | Name of District | Disease/ Illness | Cases | Deaths | Date of start of outbreak | Current Status | Comments/ Action taken |
| 5. | Karnataka | Gulbarga | xxxv Acute Diarrhoeal Disease | 21 | 0 | 17/04/12 | Under control | Outbreak reported from Village Bagodi, PHC Dandhoti, Block Chitapur, District Gulbarga. District RRT investigated the outbreak. All cases treated. Halogen tablets and ORS distributed in the community. Health education given regarding hygiene and sanitations |
| | | Koppal | xxxvi Acute Diarrhoeal Disease | 104 | 0 | 24/04/12 | Under control | Outbreak reported from Village Hanamanal, PHC Hanamanal, Block Kustagi, District Koppal. District RRT investigated the outbreak. Temporary clinics were organized in the affected area. 2 Stool samples collected and sent to VIMS Bellary; out of which one was positive for Shigella culture. All cases treated. Chlorination of water sources done. Halogen tablets distributed in the community. Health education given regarding hygiene and sanitations. |
| | | Mandya | xxxvii Food Poisoning | 12 | 0 | 16/04/12 | Under control | Cases reported from Village Divyapatna, PHC Belakavadi, Block Malavalli, District Mandya due to consumption of contaminated food. District RRT investigated the outbreak. House to house survey done. All cases treated. Temporary camps organized. |
| | | Raichur | xxxviii Fever | 27 | 0 | 22/04/12 | Under control | Outbreak reported from town area of Block Sindhanur, District Raichur. District RRT investigated the outbreak. 51 serum samples collected and sent to Vijayanagar Institute of Medical Sciences and Hospital, Bellary; result awaited. Entomological survey done. Source reduction activities and fogging done in the affected area. IEC undertaken. |
| | | Tumkur | xxxix Cholera | 57 | 0 | 24/04/12 | Under control | Outbreak reported from Village Basavanahalli, SC Reddihalli. PHC Holavanahalli, Block Koratagere, District Tumkur. District RRT investigated the outbreak. Out of 5 Stool samples collected one was positive for <i>V.Cholerae</i> (Ogawa). Chlorination of water sources done in the affected area. Health education given regarding hygiene and sanitation. |
| | | | xl Dengue | 26 | 0 | 11/04/12 | Under control | Outbreak reported from Village Siradadu, PHC Taruru, Block Sira, District Tumkur. District RRT investigated the outbreak. Out of 8 serum samples tested 4 were positive for Dengue (Ig M ELISA) and 2 were positive for NS1 antigen for Dengue. House to house survey done to find new fever cases. Pyrethrum sprayed and fogging done. Cases treated symptomatically. Mobile clinic organized. Health education done. |
| 6. | Kerala | Wayanad | xli Acute Diarrhoeal Disease | 8 | 1 | 21/04/12 | Under control | Cases reported from Village Pulpally, SC Moozhimala, PHC Pakkom, Block Bathery, District Wayanad. District RRT investigated the outbreak. All cases treated. Health education given regarding hygiene and sanitations. |
| | | Wayanad | xlii Acute Diarrhoeal Disease | 8 | 1 | 22/04/12 | Under control | Cases reported from Village Nenmani, SC Puthankunnu, PHC Chulliode, Block Bathery, District Wayanad. District RRT investigated the outbreak. House to house survey conducted. Temporary clinics were organized in the affected area. All case treated. Chlorination of water sources and ORS distribution was done in the affected area. Health education given regarding hygiene and sanitations |

| DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE | | | | | | | | |
|---|------------------|------------------|---|-------|--------|---------------------------|----------------|--|
| Sl. No | Name of State/UT | Name of District | Disease/ Illness | Cases | Deaths | Date of start of outbreak | Current Status | Comments/ Action taken |
| 7. | Kerala | Alappuzha | xliviii Acute Diarrhoeal Disease | 12 | 0 | 24/04/12 | Under control | Cases reported from Village/HSC & PHC Muttar, Block Veliyanad, District Alappuzha. District RRT investigated the outbreak. House to house survey conducted. All case treated. Chlorination of water sources done in the affected area. Awareness about use of boiling water for drinking purposes increased. Health education given regarding hygiene and sanitations |
| 8. | Madhya Pradesh | Jhabua | xliv Food Poisoning | 33 | 2 | 25/03/12 | Under control | Outbreak reported from Village Bhurmati, SC Dhamanikatara, PHC Ranapur, District Jhabua due to consumption of contaminated food. District RRT investigated the outbreak. All cases treated locally. IEC activities done regarding safe food habit and hygiene maintenance. |
| | | Katni | xliv Measles | 27 | 0 | 14/04/12 | Under control | Outbreak of fever with rash, cough and conjunctivitis reported from Village Nadiput, SC Banjari, PHC Amuvari, Block Vijayraghavgarh, District Katni. District RRT investigated the outbreak. Treatment of all cases done locally. Health education given regarding isolation of cases. |
| 9. | Maharashtra | Beed | xlvi Chikungunya | 18 | 0 | 15/04/12 | Under control | Cases reported from Village Salewadgaon, Block Ashti, District Beed. District RRT investigated the outbreak. 5 samples tested positive for Chikungunya by IgM ELISA. Health camp organized. Mosquito control activities undertaken. Health education given. |
| | | Satara | xlvi Acute Diarrhoeal Disease | 26 | 0 | 23/04/12 | Under control | Outbreak reported from Village Mol, PHC Diskal, Block Khatav, District Satara. Medical team investigated outbreak. All patients were treated in isolation ward locally. Chlorination of the well done. 3 stool samples were negative for cholera culture. Health education given regarding boiling of water & other preventive measures. IEC done in local language. |
| | | Thane | xlvi Fever | 54 | 0 | 07/04/12 | Under control | Outbreak reported from Village Kurund, PHC Pedgha, Block Bhiwandi, District Thane. District RRT investigated the outbreak. 5 blood samples taken and sent to Sentinal Center, Thane. The rapid test for Dengue performed in Civil Hospital, Thane tested negative. 54 blood smear tested negative for Malaria parasite. Active Daily Surveillance for new fever cases initiated. Anti-adult activities along with application of temiphos (for anti-larval activity) done. Health Education regarding water storage and cleanliness given. |
| 10. | Tamil Nadu | Erode | xlvi Fever | 24 | 0 | 16/04/12 | Under control | Cases reported from Village Sujilkarai, SC Sujilkarai, PHC Geermalam, Block Talavady, District Erode. District RRT investigated the outbreak. 24 blood smears prepared and tested negative for malaria. Tests also done for Leptospirosis and Typhoid. Health education given. |
| | | Tirunelveli | xlvi Viral Hepatitis E | 20 | 0 | 17/04/12 | Under Control | Cases reported from Village Manipuram, SC Pattapathu PHC Tirunelveli Corporation, district Tirunelveli. District RRT investigated the outbreak. 20 serum samples sent to TVMCH (Tirunelveli Medical College & Hospital). 15 samples tested positive for HEV. 2 tested positive for HAV. All samples tested negative for Leptospirosis. Health education given. Super chlorination of water sources done. |

| DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE | | | | | | | | |
|---|------------------|------------------|------------------|-------|--------|---------------------------|----------------|--|
| Sl. No | Name of State/UT | Name of District | Disease/ Illness | Cases | Deaths | Date of start of outbreak | Current Status | Comments/ Action taken |
| 11. | Tripura | West District | Chickenpox | 16 | 0 | 16/04/12 | Under control | Cases of fever reported from Hatimara area, PHC Katlamara, West District Tripura. Block health team investigated the outbreak. All cases treated symptomatically. IEC activities carried out and health camps conducted. |

| FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS | | | | | | | | |
|--|------------------|------------------|------------------|--------------|---------------|---------------------------|--------------------|--|
| Sl. No | 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. | Andhra Pradesh | Hyderabad | Influenza A H1N1 | 10# | 0# | 01/03/12 | Under Surveillance | 107 cases and 9 deaths have been reported from Andhra Pradesh (upto 29 th April, 2012) due to Influenza A H1N1. From 30 th April to 6 th May 2012, further 10 cases occurred in the state. These new cases were reported from Hyderabad, Kurnool, Nalgonda, Ranga Reddy and Tirupathi districts. |
| 2. | Karnataka | Bengaluru | Influenza A H1N1 | 33# | 1# | 26/03/12 | Under Surveillance | 161 cases and 7 deaths have been reported from Karnataka (upto 29 th April, 2012) due to Influenza A H1N1. From 30 th April to 6 th May 2012, further 33 cases and 1 death occurred in the state. These new cases were reported from Bengaluru, Chickmagalur, Davanagere, Koppal, and Tumkur districts. |
| 3. | Maharashtra | Pune | Influenza A H1N1 | 12# | 0# | 05/03/12 | Under Surveillance | 495 cases and 23 deaths have been reported from Maharashtra (upto 29 th April, 2012) due to Influenza A H1N1. From 30 th April to 6 th May 2012, further 12 cases occurred in the state. These new cases were reported from Mumbai and Pune districts. |
| 4. | Tamil Nadu | Chennai | Influenza A H1N1 | 30# | 0# | 02/04/12 | Under Surveillance | 102 cases and 4 deaths have been reported from Tamil Nadu (upto 29 th April, 2012) due to Influenza A H1N1. From 30 th April to 6 th May 2012, further 30 cases occurred in the state. These new cases were reported from Chennai, Kanchipuram, Nagapattinam, Tiruchirappalli, Thiruvarur, Tirunelveli, Tiruvannamalai and Vellore districts. |

#Cases & deaths reported from 30/04/12 to 06/05/12.