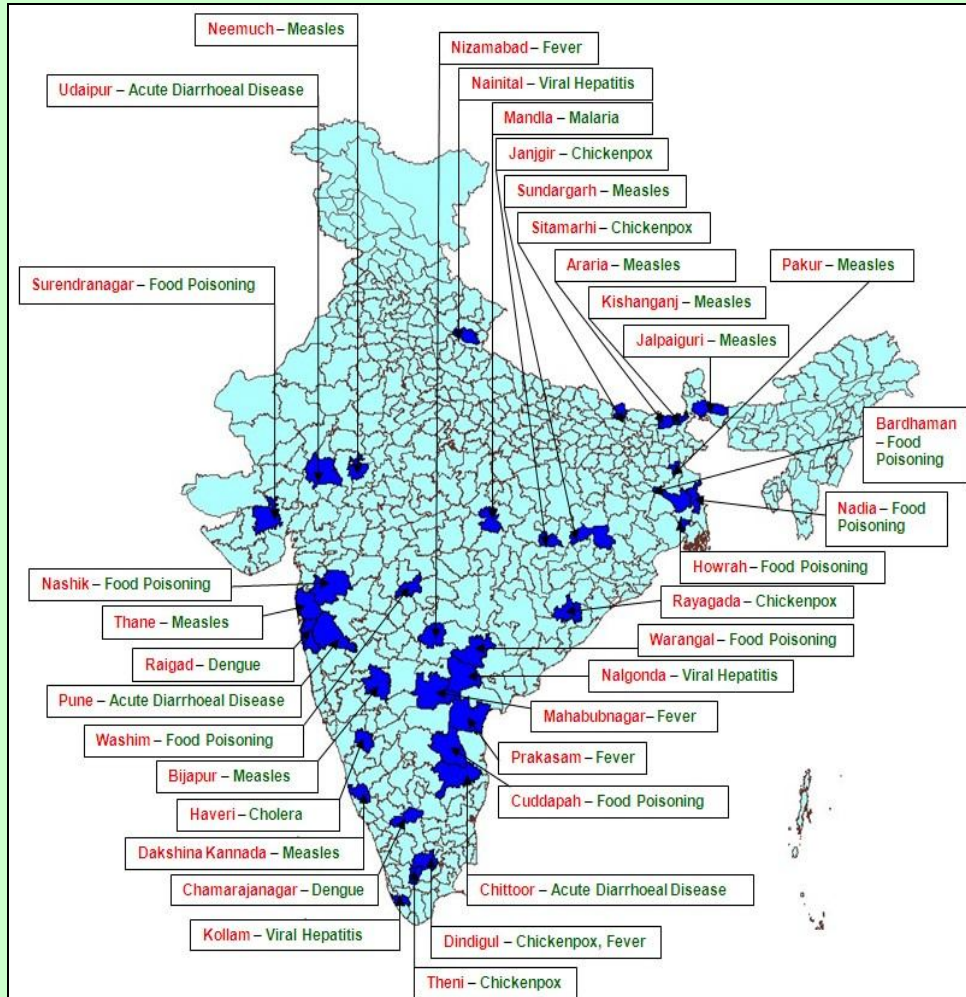
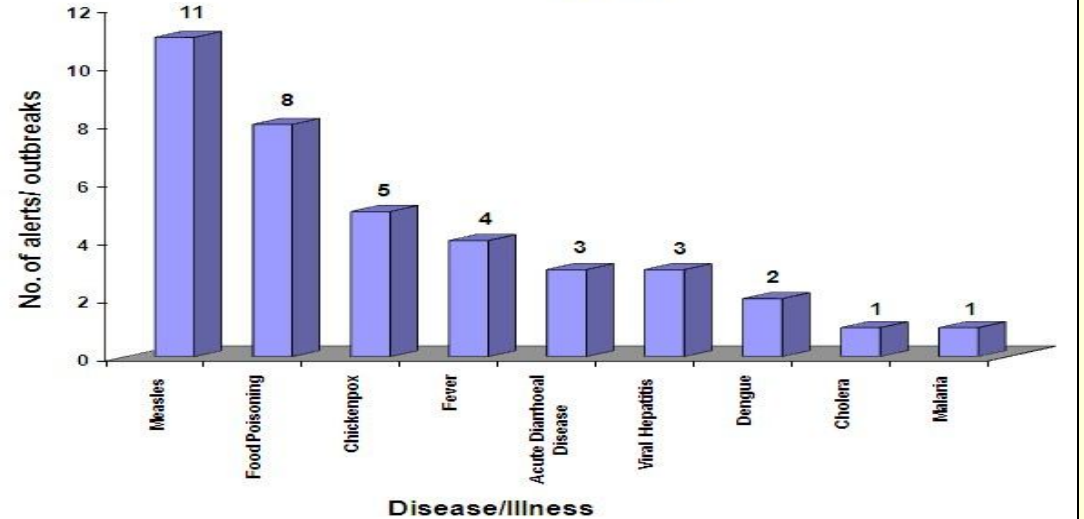




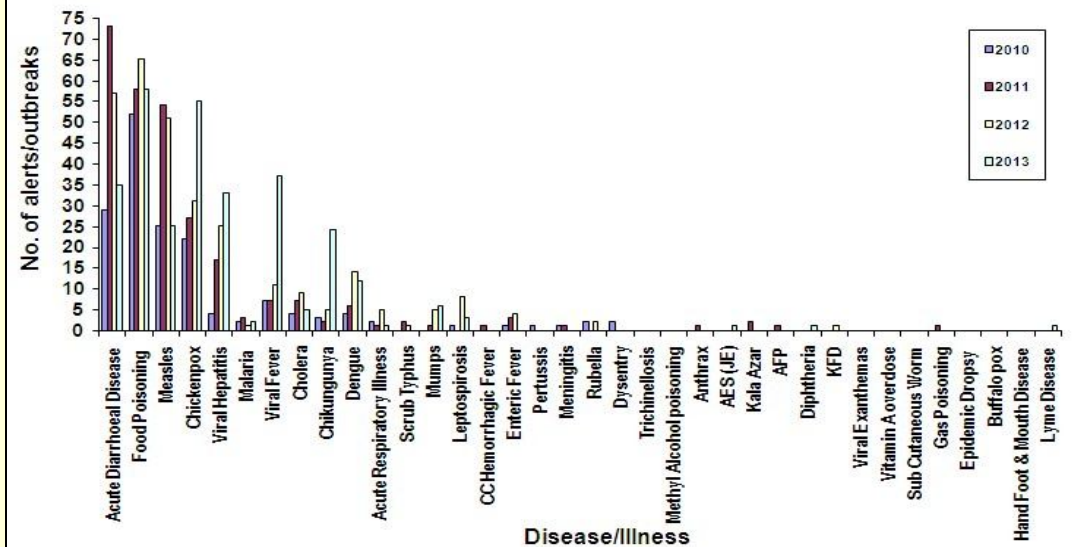
**District wise disease alerts/outbreaks reported in the
12th week, 2013**



**Disease alerts/outbreaks reported during this week
(n=38)**



**Comparison of cumulative no. of disease alerts/outbreaks
reported till the 12th week of 2010, 2011, 2012 & 2013**



REPORTING STATUS OF STATES/UTs

| | |
|---|----|
| No. of States /UTs submitted outbreak report (including NIL report) | 31 |
| No. of States/ UTs submitted "NIL" outbreak report | 14 |

| 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. Acute Diarrhoeal Disease | 21 | 0 | 21/03/13 | 23/03/13 | Under control | Outbreak of loose motion and vomiting reported from Village Chinnapareddy, SC Balakavaripalli, PHC Kosuvaripalli District Chittoor. District RRT investigated the outbreak. House to house survey. Cases treated symptomatically. Temporary medical camp organized in the locality. All 3 stool samples collected were negative for Cholera culture. Health education given regarding safe drinking water, hygiene and sanitation. |
| | | Cuddapah | ii. Food Poisoning | 102 | 0 | 24/03/13 | 24/03/13 | Under control | Outbreak of loose motion and vomiting reported from Village/PHC Thallapali, CHC Vempalli, District Cuddapah, due to consumption of contaminated food. Medical team investigated the outbreak. Medical camp organized in the affected area. Cases treated symptomatically. All cases recovered. Health education given |
| | | Mahabubnagar | iii. Fever | 17 | 0 | 20/03/13 | 23/03/13 | Under control | Cases of fever with joint pain reported from Village Ayyavaripally, SC Kollampally, PHC Kotakonda, Block Narayanpet, District Mahabubnagar. District RRT investigated the outbreak. Active search for fever cases done. Cases treated at local health centre. All 11 blood smears collected were negative for malaria parasite. Out of 7 serum samples collected 1 sample was positive for Chikungunya (IgM ELISA). Entomological survey done. Anti-larval activities done in the affected area. IEC done. |
| | | Nizamabad | iv. Fever | 30 | 2 | 17/03/13 | 23/03/13 | Under control | Outbreak of fever with body pain reported from Village/SC Manala, PHC Kamarpally, CHC Morthad, District Nizamabad. District RRT investigated the outbreak. Active search for fever cases done. Temporary medical camp organized in the locality. All cases treated. 30 blood smears and 1 serum sample collected and sent to Gandhi Medical college; result awaited. Anti-larval activities done in the affected area. Health education done. |
| | | Prakasam | v. Fever | 14 | 0 | 18/03/13 | 21/03/13 | Under control | Cases of fever with joint pain reported from Village Vemavaram, SC Uppumagalur, PHC Guntupalli, Block Ballikurava, District Prakasam. Medical team investigated the outbreak. House to house survey done. All cases treated locally. All 14 blood smears collected were negative for Malaria. 1 serum sample collected tested negative for Dengue & Chikungunya (IgM ELISA). Anti-larval activities done in the affected area. Health education done |
| | | Warangal | vi. Food Poisoning | 23 | 0 | 23/03/13 | 23/03/13 | Under control | Outbreak of vomiting and loose motions reported from AP Social Welfare School, Village Vallabh Nagar, PHC Banobjipet, CHC Narsampet, District Warangal due to consumption of contaminated food (curd). District RRT investigated the outbreak. Temporary medical camp organized. All cases treated symptomatically. Health education given regarding food hygiene. |

| 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 |
|---------|------------------|------------------|----------------------|--------------|---------------|---------------------------|-------------------|----------------|--|
| 2. | Bihar | Araria | vii. Measles | 13 | 0 | 16/03/13 | 19/03/13 | Under control | Cases of fever with rash and conjunctivitis reported from Village Borhar (Yadav Tola Ward No 11), Block Narpatganj, District Araria. Medical team visited the affected area. Cases treated locally. Health education given regarding isolation of cases. |
| 3. | Gujarat | Surendranagar | viii. Food Poisoning | 14 | 0 | 23/03/13 | 23/03/13 | Under control | Cases reported from Village Fulgram, PHC Rampara, Block Wadhwan, District Surendranagar due to consumption of contaminated food. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Distribution of ORS packets and chlorine tablets done. IEC activities done. |
| 4. | Karnataka | Bijapur | ix. Measles | 46 | 0 | 18/03/13 | 23/03/13 | Under control | Outbreak of fever with rash reported from Village Chowdihal, PHC/CHC Athrga, Block Indi, District Bijapur. District RRT investigated the outbreak. Active search for fever cases done in the affected area. Cases treated symptomatically. Vitamin A solution given to cases. Health education given regarding isolation of cases. |
| | | Dakshina Kannada | x. Measles | 10 | 0 | 22/03/13 | 23/03/13 | Under control | Outbreak of fever with rash reported from Village Balila, PHC/CHC Panja, Block Sullia, District Dakshina Kannada. District RRT investigated the outbreak. Active search for fever cases done in the affected area. Cases treated symptomatically. Health education given regarding isolation of cases. |
| | | Haveri | xi. Cholera | 72 | 1 | 18/03/13 | 19/03/13 | Under control | Outbreak reported from Village Belavigi, PHC/CHC Negalur, Block & District Haveri. District RRT investigated the outbreak. House to house survey done. Out of 9 stool samples collected, 6 samples were positive for cholera by culture. ORS packets and chlorine tablets distributed in the community. Chlorination of water sources done. IEC done. |
| | | Chamarajanagar | xii. Dengue | 23 | 0 | 18/03/13 | 20/03/13 | Under control | Outbreak reported from Villages Adhi Jambava Street & Kogenahalli, PHC/CHC & Kamgere, Block Kollegal District Chamrajnagar. District RRT investigated the outbreak. Out 4 serum samples collected and sent to MMC, Mysore, 2 samples were positive for Dengue (IgM ELISA). Control measures undertaken. |
| 5. | Maharashtra | Nashik | xiii. Food Poisoning | 77 | 0 | 19/03/13 | 22/03/13 | Under control | Outbreak of abdominal pain, nausea, vomiting & loose motion reported from Village Patrachapada, SC Kharoli, PHC Amboli, Block Trimbak, District Nashik due to consumption of contaminated food (marriage party). Medical team investigated the outbreak. Cases treated at RH Trimbak and all recovered. 3 food samples were collected & sent to DPHL Nashik; result awaited. Health education given. |

| 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 |
|---------|------------------|------------------|-------------------------------|--------------|---------------|---------------------------|-------------------|--------------------|--|
| | | Pune | xiv. Acute Diarrhoeal Disease | 75 | 0 | 15/03/13 | 18/03/13 | Under control | Outbreak of loose motion, vomiting and abdominal pain reported from Village Mavadi Kap, PHC Belsar, Block Purandar, District Pune. District RRT investigated the outbreak. House to house survey done. Cases treated locally. Chlorination of water sources done. Disinfection of surrounding done in the affected area. IEC done regarding safe drinking water, hygiene and sanitation. |
| | | Washim | xv. Food Poisoning | 84 | 0 | 19/03/13 | 21/03/13 | Under control | Outbreak of nausea & vomiting reported from Village & PHC Jaluka, Block Malegaon, District Washim due to consumption of contaminated food (Mahaprasad). District RRT investigated the outbreak. Cases treated locally. Health education given regarding safe food habit, hygiene and sanitation. |
| 6. | Madhya Pradesh | Mandla | xvi. Malaria | 14 | 0 | 20/03/13 | 22/03/13 | Under control | Cases reported from Village Kharrachaparraiyat SC Machla, Block Mohagoan, District Mandla. Medical team investigated the outbreak. House to house fever survey done. Cases treated symptomatically. Out of 14 blood smear collected, 7 smears were positive for <i>P. falciparum</i> . IEC done regarding personal protection. |
| | | Neemuch | xvii. Measles | 43 | 0 | 21/03/13 | 23/03/13 | Under control | Outbreak of fever with rash reported from Village Kojya, Block Diken, District Neemuch. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Vitamin A solution given to cases. Health education given regarding isolation of the cases. |
| 7. | Odisha | Rayagada | xviii. Chickenpox | 11 | 0 | 14/03/13 | 21/03/13 | Under control | Outbreak of fever with rash reported from Village Bishnuguda, SC Pitamhal, Block/CHC Jamadeipentha, District Rayagada. District RRT investigated the outbreak. Active search for fever cases done. Cases treated locally. IEC done. |
| 8. | Tamilnadu | Dindigul | xix. Fever Leptospirosis?? | 15 | 0 | 15/03/13 | 19/03/13 | Under surveillance | Cases of fever with joint pain and headache reported from Village Palvarpatti, SC/PHC D.Gudalur, Block Guziliamparai, District Dindigul. Medical team investigated the outbreak. Active search for fever cases done. 12 blood smears collected which tested negative for malaria. Out of 3 serum samples collected and sent to ZET, Dindigul, 1 sample was positive for Leptospirosis (IgM ELISA). Anti-larval activities done in the affected area. IEC done. |
| | | | xx. Chickenpox | 10 | 0 | 19/03/13 | 21/03/13 | Under control | Cases of fever with rash reported from Village/SC Athoor, District Dindigul. Medical team investigated the outbreak. House to house survey done by paramedical team. Cases treated symptomatically. Health education given regarding isolation of cases. |
| | | Theni | xxi. Chickenpox | 19 | 0 | 21/03/13 | 22/03/13 | Under control | Cases of fever with vesicular rash reported from Village Kombukaranpuliur, SC Melapatti, PHC Kadamalaikundu, Block K. Mayiladumparai, District Theni. District RRT investigated the outbreak. Cases treated locally. Health education given regarding isolation of cases and hygiene maintenance. |

| 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 |
|---------|------------------|------------------|------------------------------|--------------|---------------|---------------------------|-------------------|----------------|---|
| 9. | Uttarakhand | Nainital | xxii. Viral Hepatitis | 11 | 0 | 15/03/13 | 24/03/13 | Under control | Cases of jaundice, anorexia and dark coloured urine reported from Village Bhankar, Block Bhimtal, District Nainital. Block health team investigated the outbreak. House to house survey done. Cases treated locally. Chlorination of water sources done in the affected area. IEC activities done regarding safe drinking water, hygiene and sanitation. |
| 10. | West Bengal | Bardhaman | xxiii. Food Poisoning | 57 | 1 | 23/03/13 | 24/03/13 | Under control | Outbreak of loose motion, abdominal pain and fever reported from Pt Raghunath Memorial Residential High School, Village Rampur, Block Dangal due to consumption of contaminated food (breakfast made of Gur, Muri, Chola, rice and vegetables) which was prepared one day before. District RRT & Block health team investigated the outbreak. Cases treated at BPHC Panagarh and at SDH Durgapur. 1 death occurred in a female patient aged 8 years. Health education given regarding safe food habits. |
| | | Howrah | xxiv. Food Poisoning | 274 | 0 | 16/03/13 | 18/03/13 | Under control | Outbreak of loose motion, vomiting and abdominal pain reported from Village Santrapara, SC Chalunia, Block Amta-I, District Howrah due to consumption of contaminated food Prasad Bhog (prepared from chira, dohi, ghi, fruits) in a religious function. District RRT investigated the outbreak. Temporary medical camp established in the affected area. Cases treated symptomatically. 134 patients treated at local health centre. All cases recovered. 1 stool sample collected and sent to NICED, Kolkata which did not show growth of any pathogen. Food samples collected; result awaited. Health education given. |
| | | Nadia | xxv. Food Poisoning | 89 | 0 | 22/03/13 | 22/03/13 | Under control | Outbreak of loose motion, vomiting and abdominal pain reported from Village Bagdia, Block Arbandi-II, District Nadia due to consumption of contaminated food (Shirni) in a community function. District RRT & Block Health team investigated the outbreak. Cases treated locally. 71 patients treated at SGH Sanitpur. Health education given. |

| 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. | Andhra Pradesh | Nalgonda | xxvi. Viral Hepatitis | 24 | 0 | 09/03/13 | Under control | Cases of jaundice reported from Village Kanamukula, SC Vankamidi, PHC Pochampally, District Nalgonda. Block health team investigated the outbreak. House to house survey done by paramedical team. Temporary medical camp organized in the locality. Cases treated. Out of 19 serum samples collected, 7 samples showed increase in serum bilirubin. Chlorine tablets distributed in the community. Health education given regarding use of boiled water for drinking purpose, hygiene and sanitation. |
| 2. | Bihar | Kishanganj | xxvii. Measles | 41 | 0 | 22/01/13 | Under control | Outbreak of fever with rash reported from Village saradigi, Block Pothia, District Kishanganj. Block health team investigated the outbreak. House to house fever survey done. Cases treated symptomatically. Cases were below 15 years of age. Vitamin A solution given to cases. Out of 5 serum samples collected and sent to PMCH Patna, 3 samples were positive for Measles (IgM ELISA). Health education given regarding isolation of cases. |
| | | Sitamarhi | xxviii. Chickenpox | 15 | 0 | 12/03/13 | Under control | Cases of fever with vesicular rash reported from Jamiatul habib madarsa, Village Pupari, Block Gadha, District Sitamarhi. Medical team investigated the outbreak. Cases treated locally. Cases were in age group 8 to 14 years. Health education given regarding isolation of cases. |
| 3. | Chattisgarh | Janjgir | xxix. Chickenpox | 17 | 0 | 02/03/13 | Under control | Cases of fever with rash reported from Village Pendri, SC Sukali, PHC Dhurkot, District Janjgir. Block health team investigated the outbreak. House to house fever survey done. Medicine given to cases. Affected cases were children in age group 2 to 12 years. Health education given |
| 4. | Jharkhand | Pakur | xxx. Measles | 17 | 0 | 22/02/13 | Under control | Cases of fever with maculopapular rash reported from Village Ramchandrapur, PHC Beldanga, Block & District Pakur. The affected area was densely populated with poor sanitary conditions. Medical team investigated the outbreak. House to house survey done. Cases were of low socioeconomic strata. Symptomatic treatment given to cases. Health education given regarding isolation of cases. |
| 5. | Karnataka | Bijapur | xxxi. Measles | 72 | 0 | 09/03/13 | Under control | Outbreak of fever with rash reported from Villages Hadalsang and Sonakanhalli, PHC Inchgeri, Block Indi, District Bijapur. House to house fever survey done. Cases treated symptomatically. Vitamin A solution given to cases. IEC done. |
| 6. | Kerala | Kollam | xxxii. Viral Hepatitis | 26 | 0 | 03/03/13 | Under control | Cases of jaundice reported from Village Thazhuthala, SC Mylapur, PHC Palathara, Block Thrikkovilvattam, District Kollam. District RRT investigated the outbreak. House to house survey done. Cases treated locally. 4 serum samples collected; result awaited. Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation. |

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. | Maharashtra | Raigad | xxxiii. Dengue | 27 | 0 | 10/03/13 | Under control | Cases of fever with arthralgia and myalgia reported from Village Waral, PHC Mendadi, Block Mhasala, District Raigad District RRT investigated the outbreak. Active search for fever cases done. Cases treated at local health centre. Out of 14 serum samples collected; 7 samples were positive for Dengue (IgM ELISA). Fogging done in the affected area. IEC done. |
| | | Thane | xxxiv. Measles | 8 | 1 | 08/03/13 | Under control | Cases of fever with maculopapular rash, cough & conjunctivitis reported from Village Kothala, SC Dakane, PHC Kasara, Block Shahapur, District Thane. Medical team investigated the outbreak. The affected area was of tribal population. Cases were detected during measles weekly surveillance in the affected area. Symptomatic treatment and Vitamin A solution given to cases. A 3 year old girl died due to post measles pneumonia. Health education given regarding isolation of cases. |
| | | | xxxv. Measles and Rubella | 11 | 0 | 07/03/13 | Under control | Cases of fever with rash reported from Village/SC Padgha, Block Bhiwandi, District Thane. Medical team investigated the outbreak. House to house survey done. Cases treated symptomatically. Cases were in age group 3-17 years. Vitamin A solution given to cases. Out of 5 serum samples collected and sent to NIV Pune, 2 samples were positive for Measles and 2 for Rubella (IgM ELISA). Health education given regarding isolation of cases and personal hygiene. |
| 8. | Odisha | Sundargarh | xxxvi. Measles | 21 | 0 | 05/03/13 | Under control | Cases of fever with rash reported from Villages Khutgaon and Mundgaon, SC Ulsurei, Block Lahunipara, District Sundargarh. District RRT investigated the outbreak. Cases treated symptomatically. 10 serum samples collected; result awaited. Health education given. |
| 9. | Rajasthan | Udaipur | xxxvii. Acute Diarrhoeal Disease | 29 | 0 | 06/03/13 | Under control | Cases of loose motion and vomiting reported from Village Khartana, SC Sanwad, Block Mavli, District Udaipur due to consumption of contaminated water (pipeline leakage). Medical team investigated the outbreak. House to house survey done. Cases treated at local health centre. 4 stool samples collected which tested positive for <i>E.coli</i> by culture. Chlorine tablets and ORS packets distributed in the community. Pipeline leakages repaired. IEC activities undertaken. |
| 10. | West Bengal | Jalpaiguri | xxxviii. Measles | 41 | 0 | 10/03/13 | Under control | Cases of fever with rash reported from Village Rheabari TG, SC Palashbari, Block Dhupgiri, District Jalpaiguri. District RRT & Block health team investigated the outbreak. Active search for fever cases done. Cases treated symptomatically. Vitamin A solution given to cases. Most of the cases were below 10 years of age. IEC done. |