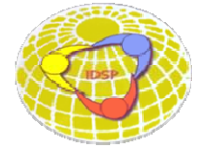
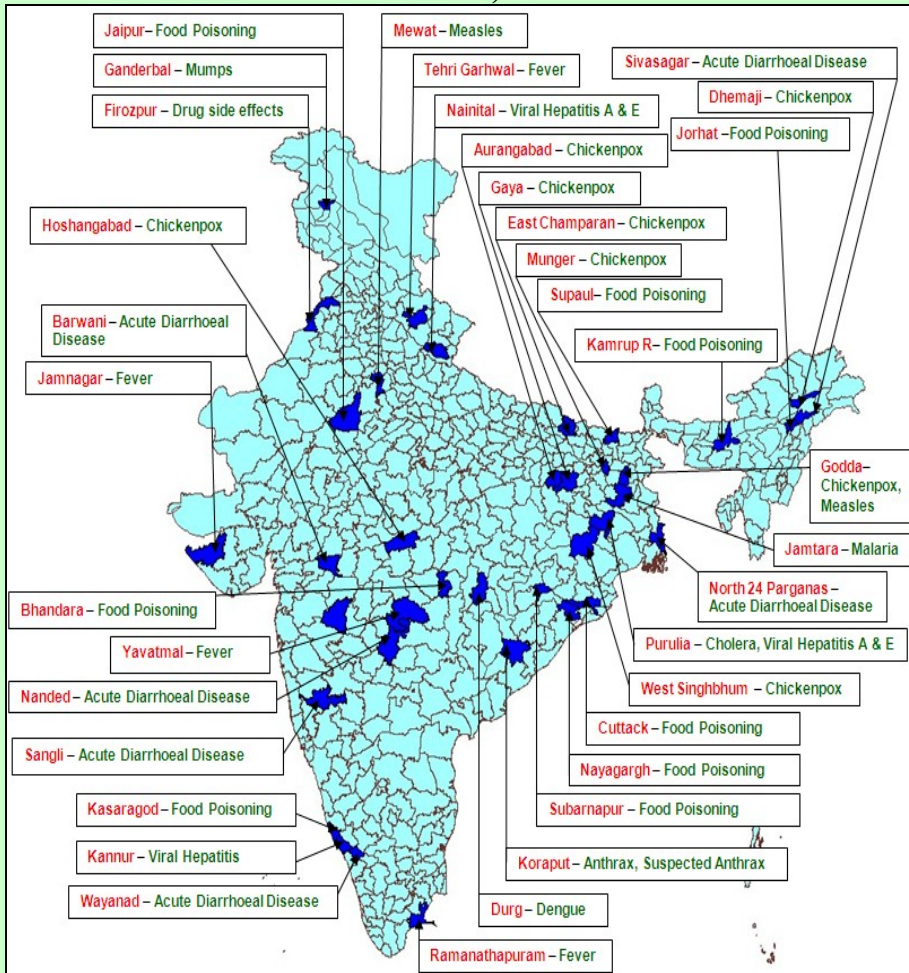


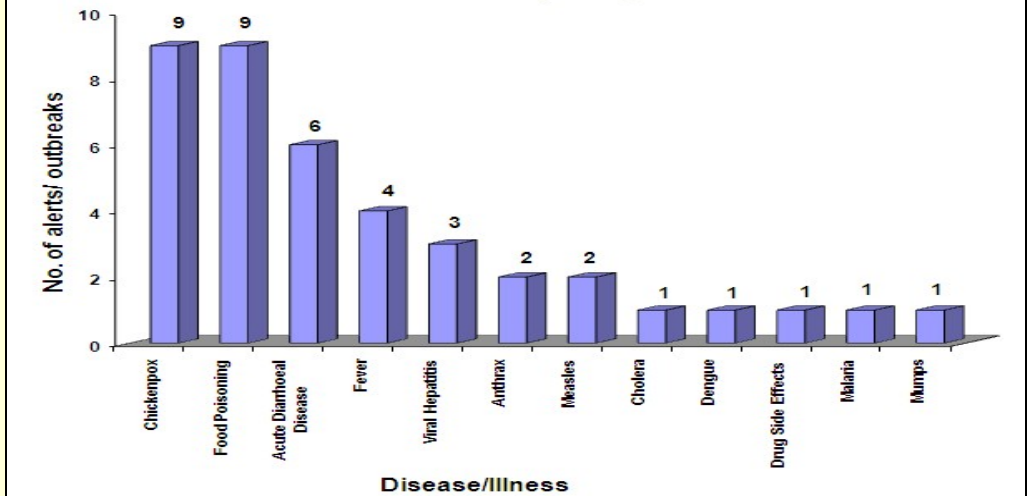
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)
 19th week (6 to 12 May) 2013



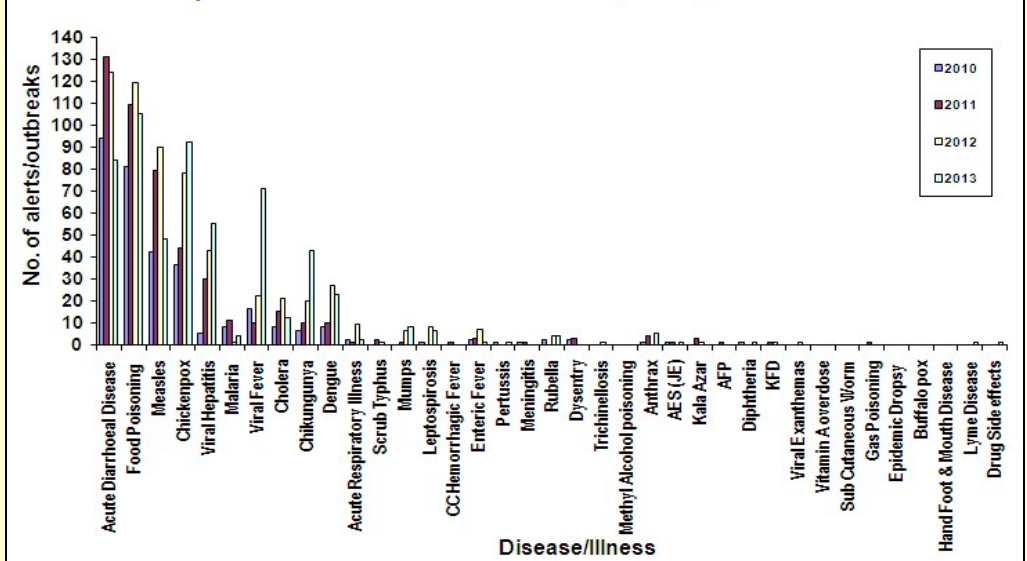
District wise disease alerts/outbreaks reported in the 19th week, 2013



Disease alerts/outbreaks reported during this week (n=40)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 19th week of 2010, 2011, 2012 & 2013



REPORTING STATUS OF STATES/UTs

| | |
|--|----|
| No. of States/UTs submitted outbreak report (including NIL report) | 27 |
| No. of States/UTs submitted "NIL" outbreak report | 11 |

| 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 | Assam | Dhemaji | i Chickenpox | 13 | 0 | 02/05/13 | 12/05/13 | Under control | Cases of fever with rash reported from Villages Oyengia and Uttar Dumkata, SC's Amguri & Rangkap Bulakata, PHCs Amguri & Chongchongia (adjoining areas), District Dhemaji. District RRT investigated the outbreak. Active search for fever cases done in the affected area. Cases treated symptomatically. Cases were below 14 years of age. Health education given regarding isolation of cases. |
| | | Jorhat | ii Food Poisoning | 28 | 0 | 07/05/13 | 12/05/13 | Under control | Outbreak of loose motion, vomiting and abdominal pain reported from Village Majogaon, Block Kakojan, District Jorhat, due to consumption of contaminated food (Maha-Prasad & Payash) in a social function. District RRT investigated the outbreak. House to house survey done. Cases treated locally. ORS packets given to cases. Health education given. |
| | | Kamrup R | iii Food Poisoning | 64 | 0 | 03/05/13 | 08/05/13 | Under control | Outbreak of loose motions, nausea, vomiting & pain abdomen reported from Village Uttar Bordol, SC Hiragata, BPHC Rangia, District Kamrup R, due to consumption of contaminated food (Prasad -Bengal gram & Moong dal). District RRT investigated the outbreak. House to house survey done. 23 cases treated at Rangia CHC. All cases recovered. 2 stool samples, 1 water sample, 1 food sample and 1 vomitus sample collected & sent to Microbiology Deptt. GMCH; result awaited. IEC done. |
| | | Sivasagar | iv Acute Diarrhoeal Disease | 19 | 1 | 03/05/13 | 09/05/13 | Under control | Outbreak of loose motion and vomiting reported from Villages Garbasti and Borpathar Gaon, SC & PHC Suffry, Block Patsaku, District Sivasagar. District RRT investigated the outbreak. House to house survey done. People consumed water from tube well. 1 stool sample collected and sent to AMCH; result awaited. 3 water samples collected; result awaited. Halogen tablets and ORS packets distributed in the community. IEC done. |
| 2 | Bihar | Aurangabad | v Chickenpox | 10 | 0 | 02/05/13 | 10/05/13 | Under control | Cases of fever with vesicular rash reported from Village Shekpura, SC Kenvehri, Block Prakhand, District Aurangabad. Medical team investigated the outbreak. House to house survey done. Cases were treated symptomatically. Health education given regarding isolation of cases. |
| | | East Champaran | vi Chickenpox | 17 | 0 | 09/05/13 | 11/05/13 | Under control | Cases of fever with vesicular rash reported from Village Bahuari, SC Bagahi, PHC Sugauli, District East Champaran. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Health education given regarding isolation of cases. |

| 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 |
|---------|------------------|------------------|---------------------|--------------|---------------|---------------------------|-------------------|----------------|--|
| | | Munger | vii Chickenpox | 10 | 0 | 01/05/13 | 11/05/13 | Under control | Cases of fever with vesicular rash reported from Village Mansa Nagar (ward 19), SC Churamba, Block Munger, District Munger. District RRT investigated the outbreak. House to house survey done. Affected cases were in the age group between 6-10 years. Cases were treated symptomatically. Health education given regarding isolation of cases. |
| | | Supaul | viii Food Poisoning | 49 | 0 | 07/05/13 | 12/05/13 | Under control | Outbreak of loose motion, vomiting and abdominal pain reported from Village/SC Saraigarh, District Supaul. Medical team investigated the outbreak. Cases treated at local health centre. All cases recovered. IEC done regarding safe food habits. |
| 3 | Chhattisgarh | Durg | ix Dengue | 67 | 0 | 01/05/13 | 10/05/13 | Under control | Cases of fever with joint pain reported from urban area Ahiwara (ward No 1,2,3), Block Dhamdha, District Durg. Medical team investigated the outbreak. House to house survey done. Cases treated symptomatically. Out of 67 serum samples collected 24 were positive for Dengue (IgM ELISA). Anti-larval activities and fogging done. |
| 4 | Gujarat | Jamnagar | x Fever | 28 | 0 | 06/05/13 | 09/05/13 | Under control | Cases of fever reported from Village/SC Dhunvav, PHC Jambuda, Block Jamnagar, District Jamnagar. District RRT investigated the outbreak. House to house fever survey done. Cases treated. Out of 20 blood samples collected, 18 were positive for widal. Further, 20 blood samples collected; result awaited. Chlorine tablets distributed in the locality. Health education given regarding safe drinking water and sanitation. |
| 5 | Haryana | Mewat | xi Measles | 31 | 0 | 12/05/13 | 12/05/13 | Under control | Outbreak of fever with rash reported from Village & PHC Ujina, Block Nuh, District Mewat. District RRT investigated the outbreak. House to house fever survey done. Cases treated. Cases were below 10 years of age. Immunization of unvaccinated children done in the affected area. IEC done regarding isolation of cases. |
| 6 | Jharkhand | Godda | xii Chickenpox | 18 | 0 | 07/05/13 | 09/05/13 | Under control | Cases of fever with rash reported from Village/SC Korba, PHC/Block Pathergama, District Godda. Medical team investigated the outbreak. House to house fever survey done. Cases treated symptomatically. Cases were in age group 2-17 years. Health education given regarding isolation of cases. |
| | | | xiii Measles | 21 | 0 | 01/05/13 | 09/05/13 | Under control | Outbreak of fever with maculopapular rash, sore throat and conjunctivitis reported from Village Khatti, SC Maheshpur, PHC/Block Pathergama, District Godda. Medical team investigated the outbreak. House to house fever survey done. Cases were below 15 years. Cases treated locally. Vitamin A solution given to cases. 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 |
|---------|------------------|------------------|------------------------------|--------------|---------------|---------------------------|-------------------|----------------|--|
| | | | xiv Chickenpox | 73 | 0 | 08/05/13 | 09/05/13 | Under control | Outbreak of fever with rash reported from Villages Mishargangti (34 cases) & Bihari (39 cases), SC Budhwachawk, PHC Meherma, Block Thakurgangti, District Godda. District RRT investigated the outbreak. House to house survey done. Most of the cases were below 15 years. All cases treated. Health education given regarding isolation of cases |
| | | Jamtara | xv Malaria | 10 | 0 | 02/05/13 | 06/05/13 | Under control | Cases of fever with chills reported from town area/Block Karmatar, District Jamtara. District RRT investigated the outbreak. House to house fever survey done. Cases treated locally. Out of 30 blood smears examined, 10 smears were positive for <i>P.falciparum</i> . IEC done regarding personal protection. |
| | | West Singhbhum | xvi Chickenpox | 22 | 0 | 04/05/13 | 09/05/13 | Under control | Cases of fever with vesicular rash reported from Village/SC Kumhartoli, Block Sadar, District West Singhbhum. Medical team investigated the outbreak. Cases treated symptomatically. Affected cases were below 15 years of age. IEC done regarding isolation of cases and hygiene maintenance. |
| 7 | Kerala | Kannur | xvii Viral Hepatitis | 18 | 0 | 01/05/13 | 09/05/13 | Under control | Cases of jaundice reported from Village Kuttiyeri, PHC Pariyaram, SC Panangottur, Block Ezhome, District Kannur. District RRT investigated the outbreak. House to house survey done. Cases treated locally. 18 serum samples collected; result awaited. Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation. |
| | | Kasaragod | xviii Food Poisoning | 33 | 0 | 04/05/13 | 12/05/13 | Under control | Outbreak of loose motion, vomiting and abdomen pain reported from Village Kottakkunnu Kambar, SC/PHC Mogral Puthur, Block Muliya, District Kasaragod, due to consumption of contaminated food (ice cream). District RRT investigated the outbreak. House to house survey done. Cases treated at local health centre. Health education given regarding food hygiene. |
| | | Wayanad | xix Acute Diarrhoeal Disease | 13 | 0 | 06/05/13 | 08/05/13 | Under control | Cases reported from Village Vellamunda, SC Pulinzal, PHC Vellamunda, Block Mananthavady, District Wayanad. District RRT investigated the outbreak. House to house survey done. Temporary Medical camp organized in the affected area. Chlorination of water sources done. Chlorine tablets distributed in the community. Health education given regarding use of boiled water for drinking purposes. |
| 8 | Madhya Pradesh | Barwani | xx Acute Diarrhoeal Disease | 165 | 0 | 10/05/13 | 12/05/13 | Under control | Outbreak of loose motion and vomiting reported from Village Uchawad, PHC Uchawad, Block Thikri, District Barwani. District RRT investigated the outbreak. Temporary medical camp organized. Cases treated. 2 water samples collected which were non potable. IEC 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 |
|---------|------------------|------------------|-------------------------------|--------------|---------------|---------------------------|-------------------|--------------------|--|
| | | Hoshangbad | xxi Chickenpox | 13 | 0 | 09/05/13 | 12/05/13 | Under control | Cases of fever with vesicular rash reported from Village Choti Balabhet, Block Babai, District Hoshangbad. Medical team investigated the outbreak. House to house survey done by paramedical team. Cases treated symptomatically. IEC done regarding isolation of cases. |
| 9 | Maharashtra | Nanded | xxii Acute Diarrhoeal Disease | 23 | 0 | 05/05/13 | 07/05/13 | Under control | Outbreak reported from Village Tupdal, SC Jahur, PHC Rajura, Block Mukhed, District Nanded. District RRT investigated the outbreak. House to house survey done. Cases treated locally. People consumed water from well. Chlorination of water sources done. Health education given regarding safe drinking water. |
| 10 | Odisha | Cuttack | xxiii Food Poisoning | 32 | 0 | 11/05/13 | 12/05/13 | Under control | Outbreak of abdominal pain, loose motion, vomiting reported from Village Barehipur, SC Kaudikola, Block Mahanga, District Cuttack, due to consumption of contaminated food (fried rice). Block Health team investigated the outbreak. Cases treated locally. Health education given regarding safe food habit. |
| | | Koraput | xxiv Anthrax? | 7 | 0 | 01/05/13 | 12/05/13 | Under surveillance | Outbreak reported from Villages Dudhari and Ghataguda, Block Kunduli, District Koraput. District RRT investigated the outbreak. Active search for new cases done. All cases had history of eating meat and handling of dead cattle with bare hands. Cases treated symptomatically. No new cases found from the village. The MHU team has been directed to visit the village and report for any new cases if any for next one week. |
| | | Nayagarh | xxv Food Poisoning | 10 | 0 | 02/05/13 | 10/05/13 | Under control | Cases of loose motion and vomiting reported from Village Khuntubandha, SC Badhiasi, CHC Badapandusar, Block /District Nayagarh. Medical team investigated the outbreak. Cases consumed food in funeral ceremony. Cases treated symptomatically. IEC done. |
| | | Subarnapur | xxvi Food Poisoning | 40 | 0 | 12/05/13 | 12/05/13 | Under control | Outbreak of loose motion, vomiting and abdominal pain reported from Village Gadhapali, SC Tamamura, Block Dunguripali, District Subarnapur, due to consumption of contaminated food in a marriage feast. District RRT investigated the outbreak. 8 Cases treated at District Hospital. Health education given regarding safe food habit, hygiene and sanitation. |
| 11 | Punjab | Ferozpur | xxvii Drug side effects | 21 | 0 | 05/05/13 | 08/05/13 | Under surveillance | 21 students complained of abdomen pain after taking iron and folic acid tablets on empty stomach from Branch Government High school in Village Abohar, District Ferozpur. All students are ok. All stock of medicine has been sealed and the consumption /distribution of tablets has been stopped. Samples of the drugs have been sent to State drug testing laboratory. |

| 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 |
|---------|------------------|-------------------|--------------------------------|--------------|---------------|---------------------------|-------------------|----------------|--|
| 12 | Rajasthan | Jaipur | xxviii Food Poisoning | 80 | 0 | 01/05/13 | 04/05/13 | Under control | Outbreak of loose motion and vomiting reported from Village Nangal Tulsidas, PHC Bhanpur kala Jamwaramgarh, District Jaipur, due to consumption of contaminated food (Kaju Katali and Rasgulla). District RRT investigated the outbreak. House to house survey done. All cases treated. Health education given regarding safe food habit. |
| 13 | Tamil Nadu | Ramanathapuram | xxix Fever | 36 | 0 | 08/05/13 | 10/05/13 | Under control | Outbreak of fever with joint pain reported from Village Thalavanayakkanpatti, SC Melaramanathi, Block Kamuthi, District Ramanathapuram. District RRT investigated the outbreak. House to house fever survey done. Temporary medical camp established in the locality. Cases treated. All 36 blood smears examined tested negative for malaria. 6 serum samples collected; result awaited. Anti-larval activities done. IEC done. |
| 14 | Uttarakhand | Tehri Gahrwal | xxx Fever | 10 | 0 | 09/05/13 | 12/05/13 | Under control | Cases reported from Village Saundi, Block Pratapnagar, District Tehri Garhwal. Block health team investigated the outbreak. Active search for fever cases done. Cases treated. 3 blood smears collected which tested negative for malaria. IEC done. |
| 15 | West Bengal | North 24 parganas | xxxii Acute Diarrhoeal Disease | 35 | 1 | 03/05/13 | 06/05/13 | Under control | Cases of loose motion and vomiting reported from Village Nabapally (ward no. 7), Block Barasat, District North 24 Parganas. District RRT investigated the outbreak. House to house survey done. Medicine and ORS packets given to cases. 2 water samples collected were non potable. Chlorination of water sources done. Alternate supply of drinking water provided by Municipality. IEC done regarding safe drinking water. |
| | | Purulia | xxxii Viral Hepatitis A and E | 52 | 0 | 02/05/13 | 03/05/13 | Under control | Outbreak of jaundice reported from Villages Rajakpara and Majpara Block Manbazar 1, District Purulia. District RRT and Block health team investigated the outbreak. House to house survey done. Pipeline leakages were observed and open defecation was rampant in the community. Cases treated locally. Out of 9 serum samples tested at STM Kolkata, 7 samples were positive for Hepatitis A and 2 samples for Hepatitis E (IgM ELISA). Chlorine tablets distributed in the community. Pipeline leakages repaired by PHED. IEC done regarding safe drinking water, hygiene 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 |
|---------|------------------|------------------|------------------|--------------|---------------|---------------------------|-------------------|--------------------|--|
| | | | xxxiii Cholera | 60 | 1 | 01/05/13 | 02/05/13 | Under surveillance | Outbreak of loose motion reported from Village Mahultanr, SC Chatuhansa, Block Arsha, District Purulia. District RRT investigated the outbreak. People consumed water from stream and well. People practice open defecation. Cases treated at temporary health camp organized in the community. 1 death occurred in a patient aged 22 years. Out of 5 stool samples collected and sent to BMCH Bankura, 3 samples were positive for <i>V. cholerae</i> (O1 ogawa). Disinfection of surrounding done. Chlorination of water sources done. IEC done regarding safe drinking water. |

| 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 | Bihar | Gaya | xxxiv Chickenpox | 16 | 0 | 18/04/13 | Under control | Cases of fever with vesicular rash reported from Village Tekuna, SC Dhanama, PHC Bhodgaya, District Gaya. Medical team investigated the outbreak. Active search for fever cases done. Cases treated locally. IEC done regarding isolation of cases. | |
| 2 | Jammu & Kashmir | Ganderbal | xxxv Mumps | 11 | 0 | 29/04/13 | Under control | Cases reported from Village Batwina, Block Wakura, District Ganderbal. District RRT investigated the outbreak. House to house survey done. Cases were from same school. Cases treated symptomatically. Affected cases were in age group 4-11 years. Health education given regarding isolation of cases and hygiene maintenance. | |
| 3 | Maharashtra | Bhandara | xxxvi Food Poisoning | 194 | 0 | 30/04/13 | Under control | Outbreak of loose motion and vomiting reported from Village Zabada, SC Manegaon, PHC Pahela, District Bhandara, due to consumption of stale food. District RRT investigated the outbreak. House to house survey done. Temporary medical camps organized in the community. All Cases treated. Health education given regarding safe food habit, hygiene and sanitation. | |
| | | Sangli | xxxvii Acute Diarrhoeal Disease | 121 | 0 | 27/04/13 | Under control | Outbreak of loose motion and vomiting reported from Village Sathenagar, SC /PHC Savalaj, Block Sangli, District Sangli. District RRT investigated the outbreak. House to house survey done. Temporary medical camps organized. All cases treated. Chlorination of water sources done. Pipeline leakages were repaired. Health education given regarding safe drinking water and sanitation. | |

| | | | | | | | | |
|----------|--------------------|-----------------|-------------------------------------|----|---|----------|---------------|--|
| | | Yavatmal | xxxviii Fever | 21 | 0 | 30/04/13 | Under control | Outbreak of fever reported from Village Khopadi, SC Saigradh, Block Darwha, District Yavatmal. District RRT investigated the outbreak. House house survey done. Entomological survey done. All 21 blood smears collected were negative for Malaria. 5 serum samples collected and sent to GMC Yavatmal; result awaited. Antilarval activities done in the affected area. |
| 4 | Odisha | Koraput | xxxix Suspected Anthrax | 18 | 0 | 20/04/13 | Under control | 18 cases (no death) of suspected Anthrax reported from Villages Kalathjodi, Badabeta and Kendukund, Block Boipariguda, District Koraput. District RRT investigated the outbreak. Active search for cases done. 1 swab sample and 1 skin smear (human sample) collected; result awaited. Cases treated. IEC done. |
| 5 | Uttarakhand | Nainital | xl Viral Hepatitis A & E | 15 | 0 | 12/03/13 | Under control | Cases of jaundice reported from town area/Block Ramnagar, District Nainital. District RRT investigated the outbreak. House to house survey done. Out of 9 serum samples collected, 2 were positive for Hepatitis A and 3 samples were positive for Hepatitis A & E (IgM ELISA). Cases treated at SDH Ramnagar. Chlorination of water sources done. IEC done regarding safe drinking water, hygiene and sanitation. |

| FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS | | | | | | | | |
|---|-------------------------|-------------------------|--------------------------|--------------|---------------|----------------------------------|-----------------------|---|
| Sl. No | Name of State/UT | Name of District | Disease/ Illness | Cases | Deaths | Date of start of outbreak | Current Status | Comments/ Action taken |
| | Haryana | Kurukshetra | Viral Hepatitis E | 126 | 0 | 13/04/13 | Under surveillance | It was mentioned in 15 th week (ending on 14 th April 2013) 88 cases of jaundice were reported from ward No 7,8,9 10 & 14 of CHC Pehowa, District Kurukshetra. Further 38 cases occurred till 12 th May 2013. Out of 58 serum samples collected 40 samples were positive for Hepatitis E (Ig M ELISA). |