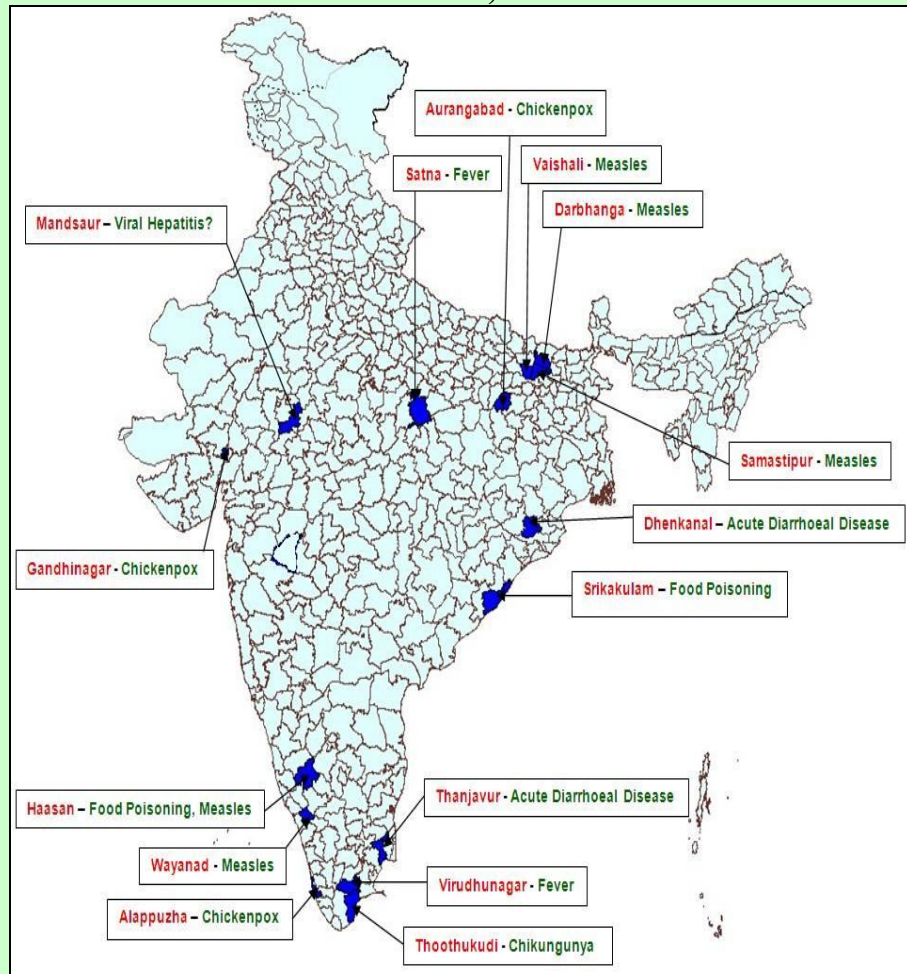


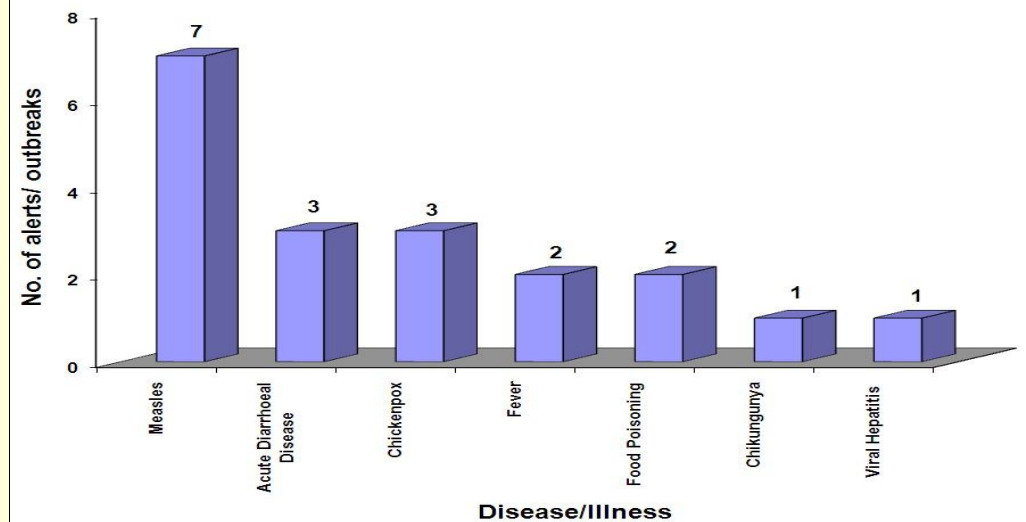
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 10th week (ending 11th March) 2012



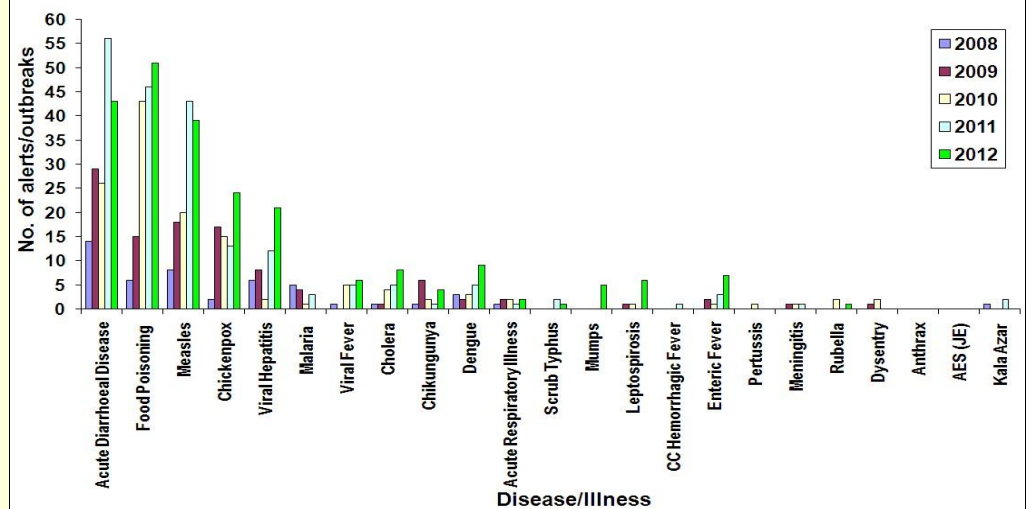
District wise disease alerts/outbreaks reported in the 10th week, 2012



Disease alerts/outbreaks reported during this week (n=19)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 10th week of 2008, 2009, 2010, 2011 & 2012



REPORTING STATUS OF STATES/UTs

| | |
|---|----|
| No. of States /UTs submitted outbreak report (including NIL report) | 22 |
| 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 | Srikakulam | i Food Poisoning | 59 | 0 | 02/03/12 | 07/03/12 | Under control | Outbreak reported from Village Kollivalasa, SC Kollivalasa, PHC Guttavalli, Block Burja, District Srikakulam, due to consumption of contaminated food. District RRT investigated the outbreak. Symptomatic treatment of patients done. IEC activities undertaken regarding safe food and drinking water, hygienic practices and sanitation measures. |
| 2. | Bihar | Aurangabad | ii Chickenpox | 65 | 0 | 02/03/12 | 06/03/12 | Under surveillance | Outbreak reported from Villages Jamuain Pranpur, Chandaouli SC Gokul Bigha Pranpur, Block Madnpur, District Aurangabad. District RRT investigated the outbreak. Active surveillance done for cases by house to house visit. All cases treated symptomatically. Affected children were below 15yrs of age. Health education given regarding isolation of cases. |
| | | Darbhangha | iii Measles | 56 | 0 | 01/03/12 | 07/03/12 | Under control | Outbreak reported from Village Ukhda, PHC /Block Hanumannagar, District Darbhanga. District RRT investigated the outbreak. All cases treated symptomatically. Affected children were below 14yrs of age. Vitamin-A supplementation given to all children. Health education given regarding isolation of cases. |
| | | Samastipur | iv Measles | 12 | 0 | 02/03/12 | 05/03/12 | Under surveillance | Cases reported from Village Saidpur, PHC Patory, Block Patory, District Smastipur. District RRT investigated the outbreak. All cases treated symptomatically. Affected children were below 15yrs of age. Vitamin-A supplementation given to all children. Health education given regarding isolation of cases |
| | | Vaishali | v Measles | 10 | 0 | 01/03/12 | 05/03/12 | Under control | Cases reported from SC Taiyabpur, PHC Desari, Block Desari, District Vaishali. District RRT investigated the outbreak. All cases treated symptomatically. Affected children were below 12yrs of age. Vitamin-A supplementation given to all children. Health education given regarding isolation of cases. |
| 3. | Gujarat | Gandhi Nagar | vi Chickenpox | 38 | 0 | 05/03/12 | 07/03/12 | Under control | Outbreak reported from Village Tintoda, PHC Adraj Moti, Block Gandhinagar, District Gandhi Nagar. Block Medical team investigated the outbreak. Active surveillance done for cases by house to house visit. All cases treated symptomatically. Health education given regarding isolation of cases. |
| 4. | Karnataka | Hassan | vii Food Poisoning | 18 | 0 | 06/03/12 | 09/03/12 | Under control | Cases reported from Village Kadavina Hosahalli, PHC Bannuru, Block Arakalagudu, District Hassan due to contaminated food. District RRT investigated the outbreak. All cases treated. Food samples collected and sent to Public Health Institute for laboratory examination: result awaited. IEC activities undertaken regarding safe food and drinking water, hygienic practices and sanitation measures. |

| 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 | Hassan | viii Measles | 10 | 0 | 03/03/12 | 09/03/12 | Under control | Cases reported from Village Halasulinge, PHC Kelagalale, Block Sakaleshpura, District Hassan. District RRT investigated the outbreak. All cases treated symptomatically. Serum samples collected and sent to Hassan Institute of Medical Sciences, result awaited. Vitamin-A supplementation given to all children. Health education given regarding isolation of cases. |
| 5. | Kerala | Alappuzha | ix Chickenpox | 39 | 0 | 02/03/12 | 08/03/12 | Under surveillance | Outbreak reported from PHC Palamel, Block Chunakara, District Alappuzha. District RRT investigated the outbreak. Active surveillance done for cases by house to house visit. All cases treated symptomatically. Health education given regarding isolation of cases. |
| | | Wayanad | x Measles | 12 | 0 | 08/03/12 | 08/03/12 | Under surveillance | Cases reported from Village Appapara, SC Koombarakkuni, PHC Appapara, Block Mananthavady, District Wayanad. District RRT investigated the outbreak. All cases treated symptomatically. Affected children were below 8 yrs of age. Vitamin-A supplementation given to all children. Health education given regarding isolation of cases |
| 6. | Madhya Pradesh | Mandsaur | xi Viral Hepatitis? | 560 | 0 | 05/03/12 | 06/03/12 | Under control | Outbreak reported from Village Shayam Garh and Melkheda town ward no, 1,2,3 and 4, District Mandsaur. District RRT investigated the outbreak. Temporary medical camps organized. Serum sample tested revealed raised serum bilirubin. Symptomatic treatment of patients done. Chlorination of water sources done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures. |
| | | Satna | xii Fever | 27 | 0 | 10/03/12 | 11/03/12 | Under control | Outbreak reported from Village Pathar Kachar, Block Majhigawan, District Satna. District RRT investigated the outbreak. All cases treated symptomatically. Temporary medical camps organized. House to house visit done to find new cases. IEC activities undertaken regarding hygienic practices and sanitation measures |
| 7. | Odisha | Dhenkanal | xiii Acute Diarrheal Disease | 13 | 1 | 07/03/12 | 07/03/12 | Under Control | Cases reported from Village Muktapasi, SC Muktapasi, CHC Parjang, Block Parjang, District Dhenkanal. District RRT investigated the outbreak. House to house survey done for finding new cases. Symptomatic treatment done. ORS packets distributed in the affected area. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures. |
| 8. | Tamil Nadu | Thanjavur | xiv Acute Diarrheal Disease | 10 | 0 | 01/03/12 | 02/03/12 | Under Control | Cases reported from Village Sundararajapuram, SC Pannavayal, PHC Nambivayal, Block Pattukottai, District Thanjavur. District RRT investigated the outbreak. 3 stool samples collected and sent to TMCH, Thanjavur: results awaited. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures. |

| 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 |
|---------|------------------|------------------|-----------------------------|--------------|---------------|---------------------------|-------------------|--------------------|--|
| | Tamil Nadu | Thoothukudi | xv Chikungunya | 55 | 0 | 01/03/12 | 06/03/12 | Under Control | Cases reported from Village Agaram, SC Agaram, PHC Eral – Thoothukudi, District Thoothukudi. District RRT investigated the outbreak. 9 Blood samples collected and sent to ZET Tirunelveli, out of which 3 were positive for Chikungunya by IgM ELISA. Door-to-door surveillance undertaken. Anti-adult measures (Fogging with Pyrethrum) and anti-larval activities (Application of Temephos) done. Health education given. |
| | | Thanjavur | xvi Acute Diarrheal Disease | 19 | 0 | 01/03/12 | 02/03/12 | Under Control | Cases reported from Village Thiruvaikavur, SC Thiruvaikavur, PHC Kabistalam, Block Patanasam, District Thanjavur. District RRT investigated the outbreak. House to house survey done for finding new cases. 2 stool samples collected and sent to Thanjavur Medical College and Hospital, Thanjavur: results awaited. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures. |
| | | Virudhunagar | xvii Fever | 24 | 0 | 05/03/12 | 11/03/12 | Under Surveillance | Cases reported from Village Panaikudi, SC Iruvarkulam, PHC Kattanoor, Block Narikudi, District Virudhunagar. District RRT investigated the outbreak. 8 serum samples taken and sent to ZET (Zonal Entomological Lab), Virudhunagar: results awaited. Source reduction and fogging operations undertaken. Chlorination of water sources done. Pipeline breakages repaired. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures. |

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 | Darbhangha | xviii Measles | 15 | 0 | 19/02/12 | Under control | Cases reported from Village Luxmisagar (Hathi Khana Ward No – 16) PHC Sadar, Block Sadar, District Darbhanga. District RRT investigated the outbreak. All cases treated symptomatically. Affected children were below 17yrs of age. Vitamin-A supplementation given to all children. Health education given regarding isolation of cases. |
| | | Vaishali | xix Measles | 37 | 0 | 25/02/12 | Under control | Outbreak reported from Villages Chandpura Shri Rampur & Zafrabad, PHC Raghapur, Block Raghapur, District Vaishali. District RRT investigated the outbreak. All cases treated symptomatically. Affected children were below 14yrs of age. Serum samples collected and sent to Patna Medical College, Patna, result awaited. Vitamin-A supplementation given to all children. Health education given regarding isolation of cases. |

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. | Maharashtra | Osmanabad | Mumps | 47 | 1 | 20/02/12 | Under Control | Cases reported from Villages Pimpala Budruk and Apsingha, SC Devkur, PHC Katgaon, Block Tulaj, District Osmanabad District RRT investigated the outbreak. 28 throat swabs were collected and sent to NIV, out of which 22 showed presence of Mumps virus by RT PCR. House to house survey done. Virtually all cases were in children. Health education given regarding isolation of cases. |