



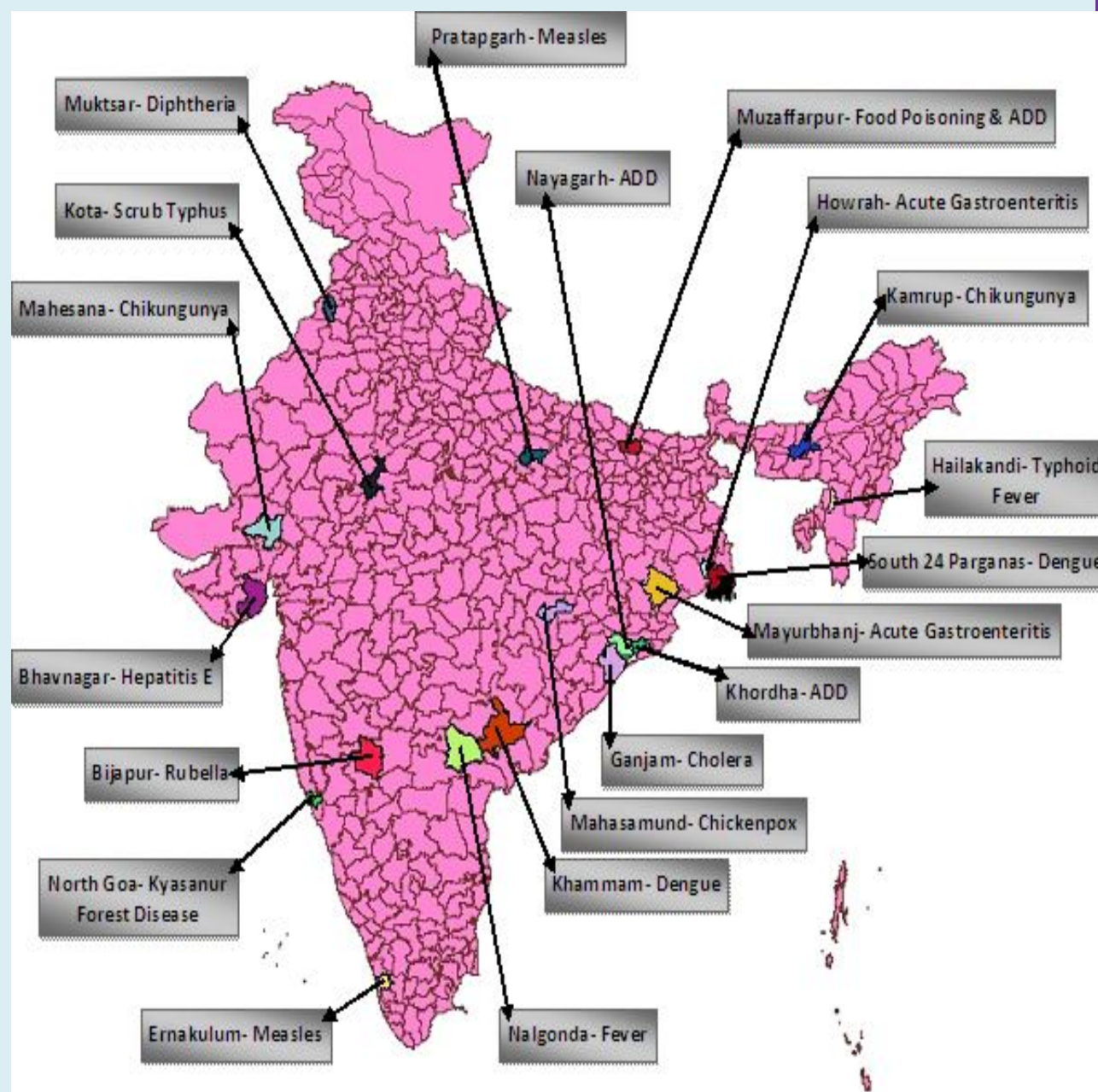
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



44th Week 31st October, 2016 To 6th November, 2016)

District wise disease alerts/outbreaks reported in the 44th Week, 2016

44th wk Map



Reporting Status of States/UT's

| | |
|--|----|
| No. of States/UT's Submitted outbreak report (including NIL report) | 31 |
| No. of States/UT's Submitted 'NIL' outbreak report | 17 |



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



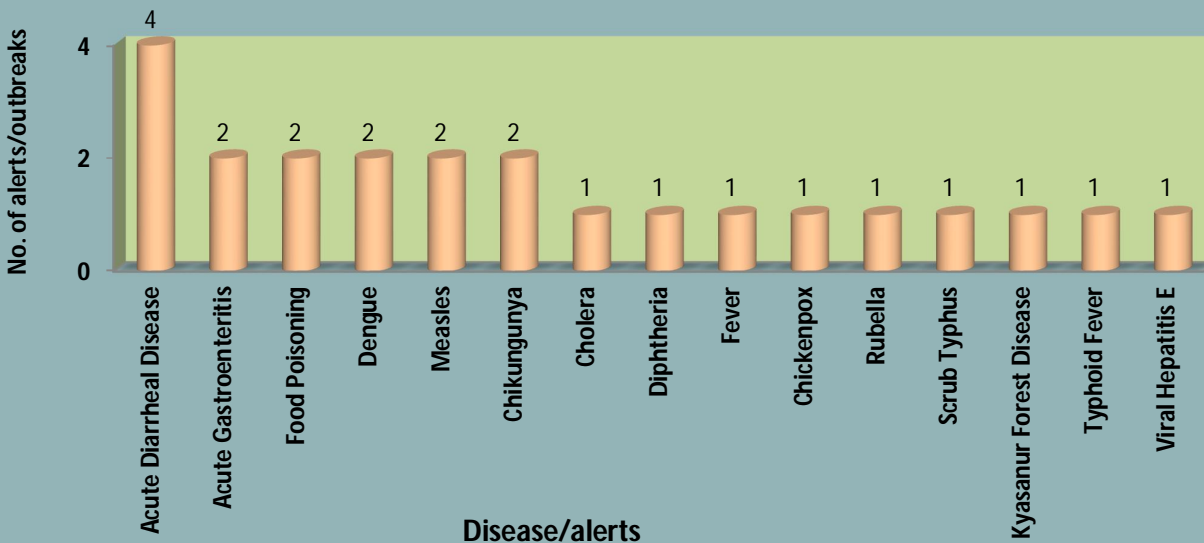
44th Week 31st October, 2016 To 6th November, 2016)

District wise disease alerts/outbreaks reported in the 44th Week, 2016

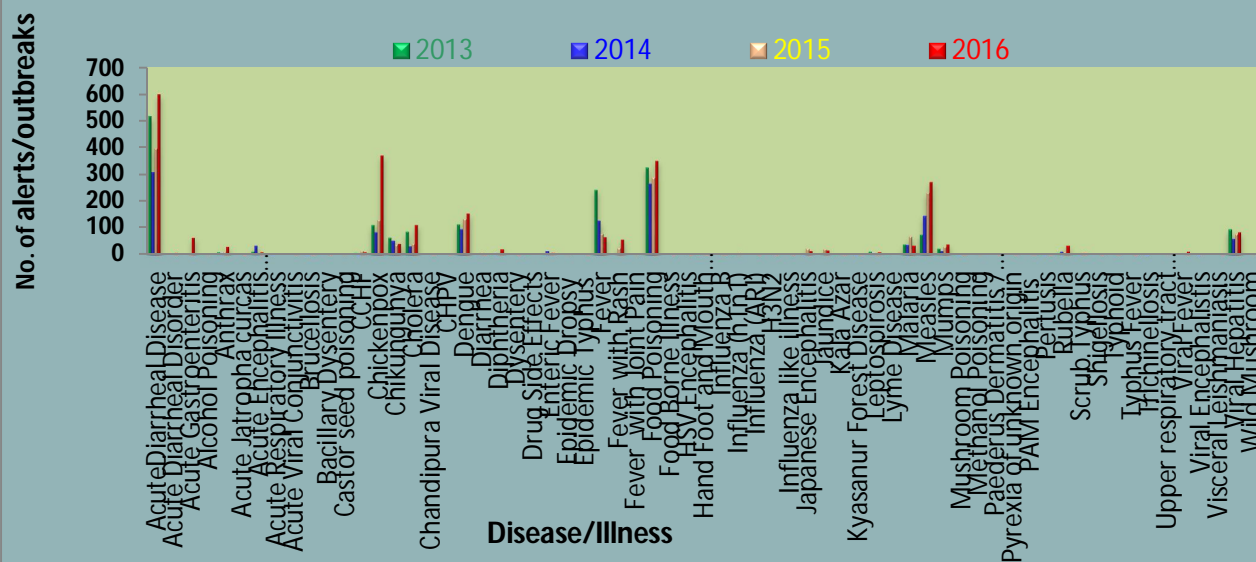
44th wk Graph

Disease alerts/outbreaks reported during this week

(n=23)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 44th week of 2013, 2014, 2015, 2016



| Unique ID. | 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 |
|---------------------|------------------|------------------|-------------------------|--------------|---------------|---------------------------|-------------------|--------------------|---|
| CT/MHN/2016/44/2460 | Chhattisgarh | Mahasamund | Chickenpox | 40 | 00 | 29-10-16 | 02-11-16 | Under Control | Cases reported from Village Kokadi, SC Thumsa, PHC Patewa CHC Mhasamund. District RRT investigated the outbreak. House to house survey done. 09 Blood samples collected and sent to Govt. Medical College, Jagdalpur for lab analysis, results awaited. All cases treated symptomatically. Health education given. |
| GA/PNJ/2016/44/2461 | Goa | North Goa | Kyasanur Forest Disease | 01 | 00 | 04-11-16 | 08-11-16 | Under Surveillance | Case reported from Village Dabem, CHC Valpoi, Taluka/Block Sattari. District RRT investigated the outbreak. House to house survey done. One Serum sample tested at MCVR, Manipal, found positive for KFD by IgM Elisa. All cases treated symptomatically. Health education given. |
| GJ/MHS/2016/44/2462 | Gujarat | Mahesana | Chikungunya | 12 | 00 | 02-11-16 | 07-11-16 | Under Surveillance | Cases reported from Village Shankhalpur, PHC Aadivada. District RRT investigated the outbreak. House to house survey done. 02 Serum samples tested at BJMC Ahmedabad, found positive for Chikungunya by IgM Elisa. Health camp organized in the school and all cases treated symptomatically. Health education given. |
| OR/KHU/2016/44/2463 | Odisha | Khordha | Acute Diarrheal Disease | 15 | 00 | 03-11-16 | 04-11-16 | Under Control | Cases reported from Village Ward No. 60 Village Lingaraj Nagar, SC/ PHC Bhubaneswar Municipality, CHC/ Block Haladia. District RRT investigated the outbreak. House to house survey done. Out of 03 water samples tested at State Public Health Lab, Bhubaneswar, 02 found non-potable. All cases treated symptomatically. Health education given. |
| OR/MBJ/2016/44/2464 | Odisha | Mayurbhanj | Acute Gastroenteritis | 11 | 00 | 01-11-16 | 04-11-16 | Under Control | Cases reported from Village Salagaon, SC Sorishakota, CHC Badasahi. District RRT investigated the outbreak. House to house survey done. Contaminated water could be the probable cause of the outbreak. All 03 rectal swab samples tested at SCBMCH, Cuttack, found non-significant. Health camp organized and all cases treated symptomatically. Health education given. |
| OR/NYG/2016/44/2465 | Odisha | Nayagarh | Acute Diarrheal Disease | 51 | 00 | 03-11-16 | 05-11-16 | Under Control | Cases reported from SC Kunjabiharipur & Jhilipada, Khandapada NAC, CHC Nuagadia Sahi, Block Khandapada. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 25 to 45 years of age group. Contaminated water could be the probable cause of the outbreak. All 03 rectal swab samples, tested at SCBMCH, Cuttack, tested negative for enteric pathogens. All 03 Water |

| Unique ID. | 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 |
|---------------------|------------------|------------------|-----------------------|--------------|---------------|---------------------------|-------------------|--------------------|---|
| | | | | | | | | | samples tested non-potable. All cases treated symptomatically. Health education given. |
| PB/MUK/2016/44/2466 | Punjab | Muktsar | Diphtheria | 02 | 01 | 04-11-16 | 04-11-16 | Under Surveillance | Cases reported from Village Baam, Block Alamwala. District RRT investigated the outbreak. House to house survey done. All 02 throat swab samples tested at DPHL Muktsar, found positive for Diphtheria on culture. All cases treated symptomatically. Health education given. Deceased was 8 year old male child. |
| RJ/PGR/2016/44/2467 | Rajasthan | Pratapgarh | Measles | 09 | 00 | 04-11-16 | 08-11-16 | Under Surveillance | Cases reported from Village Timrava, SC Manohargarh, PHC Kulthana, Block Pratapgarh. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 05 to 10 years of age group. Out of 05 Serum samples tested at SMS Medical College, Jaipur; 02 samples found positive for IgM Measles. All cases treated symptomatically. Health education given. |
| TL/KHA/2016/44/2468 | Telangana | Khammam | Dengue | 14 | 02 | 29-10-16 | 30-10-16 | Under Control | Cases reported from PHC Govindapuram (V), Mandal Bonakal. District RRT investigated the outbreak. House to house survey done. All 14 Serum samples tested at DPHL Khammam, found positive for Dengue by IgM Elisa. All cases treated symptomatically. Source reduction activities undertaken. Health education given. Deceased were 40 year old male and 50 year old female. |
| TL/NLN/2016/44/2469 | Telangana | Nalgonda | Fever | 11 | 02 | 29-10-16 | 30-10-16 | Under Control | Cases reported from Village Pittampally, SC Pamangundla, PHC/Mandal Kattangur. District RRT investigated the outbreak. House to house survey done. All 12 Blood samples found negative for Malaria by RDT. 02 Blood sera samples collected and sent to District Head Quarter Lab for confirmation of Dengue, result awaited. All cases treated symptomatically. Health education given. Deceased were 15 and 20 year old males. |
| WB/HWR/2016/44/2470 | West Bengal | Howrah | Acute Gastroenteritis | 70 | 00 | 02-11-16 | 08-11-16 | Under Control | Cases reported from Village Sitalpur SC (Kazi para and Kha Para) Bagnan-I. District RRT investigated the outbreak. House to house survey done. 02 Food, 02 Water and 04 Stool samples |

| Unique ID. | 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 |
|---------------------|------------------|-------------------|------------------|--------------|---------------|---------------------------|-------------------|----------------|--|
| | | | | | | | | | collected and sent for lab analysis; Result awaited. All cases treated symptomatically. Health education given. |
| WB/SPG/2016/44/2471 | West Bengal | South 24 Parganas | Dengue | 83 | 00 | 29-10-16 | 01-11-16 | Under Control | Cases reported from Village Chaketbati, SC Maheswarpur, GP South Bawali, Block Budge Budge-II. District RRT investigated the outbreak. House to house survey done. Out of 19 Blood samples tested at MR Bangur Hospital, 11 found positive for Dengue by NS1 Elisa. All cases treated symptomatically. Source reduction activities undertaken. Health education given. |

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

| Unique ID. | 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 |
|---------------------|------------------|------------------|-------------------------|--------------|---------------|---------------------------|--------------------|---|
| AS/HIL/2016/44/2472 | Assam | Hailakandi | Suspected Typhoid Fever | 11 | 00 | 24-10-16 | Under Control | Cases reported from villages Kanchanpur, Paikan, Saraspur, Narayanpur, SC Pykan, BPHCAlgapur. District RRT investigated the outbreak. House to house survey done. Out of 35 Samples tested at S.K. Roy Civil Hospital, Hailakandi, 11 found positive for Typhoid by Widal. All cases treated symptomatically. Health education given. |
| AS/KMR/2016/44/2473 | Assam | Kamrup | Chikungunya | 33 | 00 | 24-10-16 | Under Surveillance | Cases reported from South Zone, Capital Zone, East Zone and West Zone, Guwahati Metropolitan City Area-1. District RRT investigated the outbreak. House to house survey done. Out of 240 Serum samples tested at GMCH, 33 samples found positive for Chikungunya by IgM ELISA. All cases treated symptomatically. Health education given. |
| BH/MZP/2016/44/2474 | Bihar | Muzaffarpur | Food Poisoning | 14 | 00 | 07-10-16 | Under Control | Cases reported from Village Silout Jainarayan, HSC Silout, PHC Kurhani. District RRT investigated the outbreak. House to house survey done. Health camp organized and all cases treated symptomatically. Health education given. |
| BH/MZP/2016/44/2475 | Bihar | Muzaffarpur | Food Poisoning | 18 | 00 | 01-10-16 | Under Control | Cases reported from Kasturba Gandhi Vidhalaya, Village/ SC/ PHC/ CHC/ Block Bochahan. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 11 to 13 years of age group. Health camp organized in the |

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

| Unique ID. | 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 |
|----------------------------|------------------|--------------------|--------------------------------|--------------|---------------|---------------------------|--------------------|---|
| | | | | | | | | school and all cases treated symptomatically. Health education given. |
| BH/MZP/2016/44/2476 | Bihar | Muzaffarpur | Acute Diarrheal Disease | 13 | 00 | 13-10-16 | Under Control | Cases reported from Village Gobardhanpur, HSC Chausima, CHC Sakra. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given. |
| BH/MZP/2016/44/2477 | Bihar | Muzaffarpur | Acute Diarrheal Disease | 27 | 00 | 03-10-16 | Under Control | Cases reported from Village/HSC Pirocha, PHC Gaighat. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 10 to 40 years of age group. All cases treated symptomatically. Health education given. |
| GJ/BVN/2016/44/2478 | Gujarat | Bhavnagar | Hepatitis E | 76 | 00 | 21-10-16 | Under Surveillance | Cases reported from Village/SC/PHC Ratanpur, Block Vallabhipur. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 16 to 45 years of age group. All 05 serum samples tested at Sir Takhtasinhji General Hospital, Bhavnagar, found positive for HEV. Out of 05 water samples tested, 03 found non-potable. All cases treated symptomatically. Chlorination done. Health education given. |
| KN/BIJ/2016/44/2479 | Karnataka | Bijapur | Rubella | 52 | 00 | 10-02-16 | Under Control | Cases reported from Village Talewad, PHC/CHC Mulawad, Taluk Bagewadi. District RRT investigated the outbreak. House to house survey done. Out of 05 Blood samples tested at NIV Bangalore; 04 found positive for Rubella by IgM Elisa. All cases treated symptomatically. Health education given. |
| KL/ERN/2016/44/2480 | Kerala | Ernakulum | Measles | 29 | 00 | 02-10-16 | Under control | Cases reported from Village Plenji, PHC Plenji, Block Pampakuda. District RRT investigated the outbreak. House to house survey done. All affected cases were students of higher secondary school. Out of 6 serum samples tested at NIV Bangalore, 02 found positive for Measles by IgM ELISA. All cases treated symptomatically. Health education given |
| OR/GJM/2016/44/2481 | Odisha | Ganjam | Cholera | 44 | 00 | 26-10-16 | Under Control | Cases reported from Village/CHC/SC/GP Badagada, Block Sorada. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 25 to 35 years of age group. Out of 10 rectal swabs tested at MKCG MCH, Berhampur (SRL), 02 found positive for V. Cholera. All cases treated symptomatically. Health education given. |
| RJ/KOT/2016/44/2482 | Rajasthan | Kota | Scrub Typhus | 03 | 01 | 10-10-16 | Under Surveillance | Cases reported from Village Kashipura, PHC Dhoolet, Block Sangod. District RRT investigated the outbreak. House to house survey done. Out of 15 Blood samples tested at MBS Hospital, Kota, 02 samples found positive for Scrub typhus. All cases treated symptomatically. Health education given. Deceased was 65 year old female. |

FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

| Unique I D. | Name of District | Disease/ Illness | No. of Cases | No. of Deaths | Date of Start of Outbreak | Current Status | Comments/ Action Taken |
|----------------------------|-------------------------|-------------------------|---------------------|----------------------|----------------------------------|-----------------------|--|
| WB/JLP/2016/43/2459 | Jalpaiguri | Dengue | 263 | 00 | 17-10-16 | Under Surveillance | Cases reported from Village Top line & BDR Line, Bagrakote TG, Bagrakote GP, Block Mal. District RRT investigated the outbreak. House to house survey done. Out of 29 samples tested at North Bengal MC, 10 samples found positive for Dengue by IgM ELISA & NS1 and all were negative for Chikungunya. All cases treated symptomatically. Source reduction activities undertaken. Health education given. |