

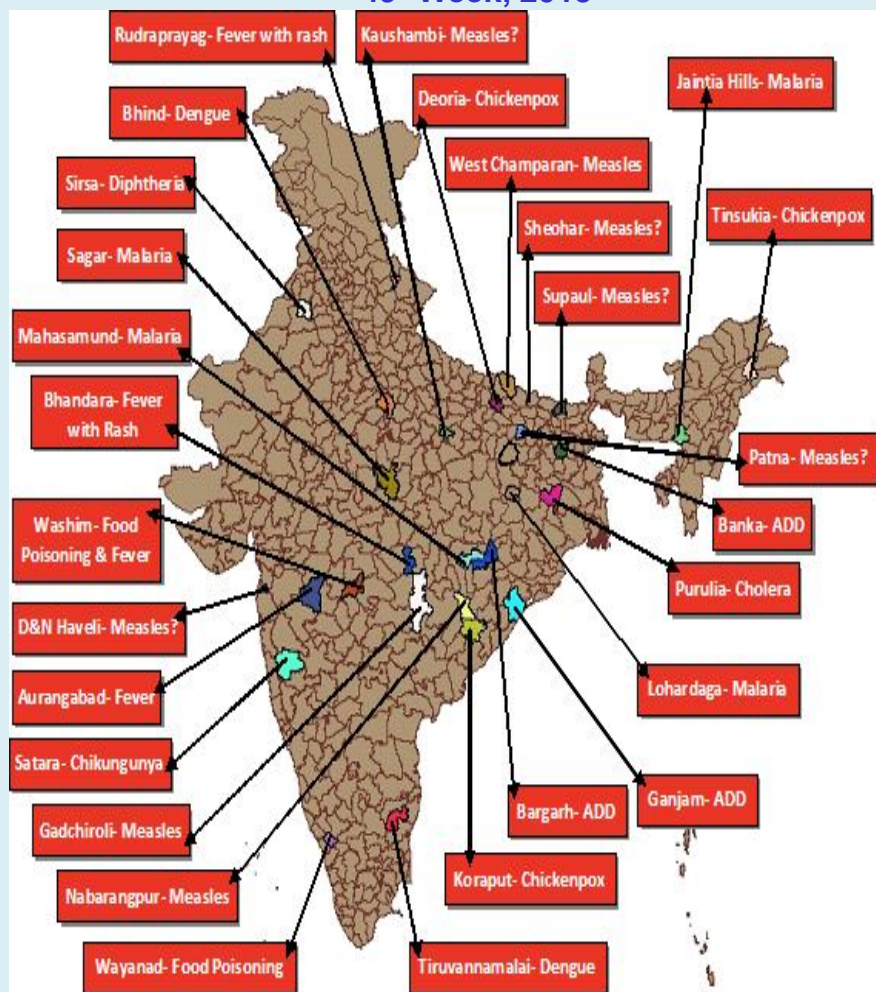


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



49th Week (30th November To 06th December) 2015

District wise disease alerts/outbreaks reported in the 49thWeek, 2015

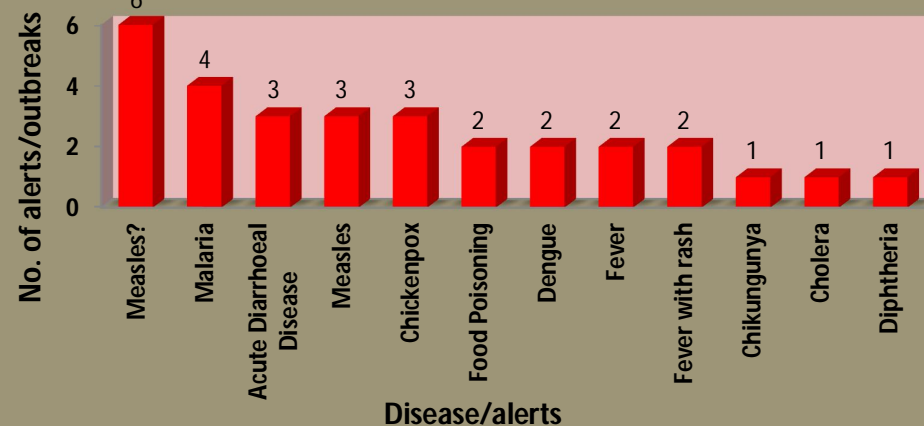


Reporting Status of States/UT's

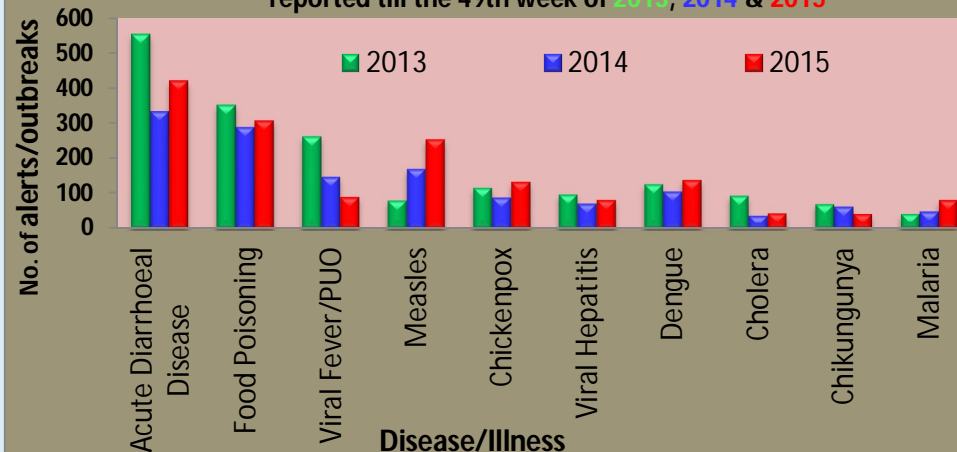
No. of States/UT's Submitted outbreak report (including NIL report)	33
No. of States/UT's Submitted 'NIL' outbreak report	14

Disease alerts/outbreaks reported during this week

(n=30)



Comparison of cummulative no. of disease alerts/outbreaks reported till the 49th week of 2013, 2014 & 2015



S. N.	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.	Bihar	Banka	i. Acute Diarrheal Disease	22	03	30-11-15	05-12-15	Under Surveillance	Cases of vomiting and loose stools reported from Village Manjiyara, SC Bindi, PHC/Block Banka. District RRT investigated the outbreak. House to house survey done. 37 out of 42 Water samples tested at PHED Banka were found to be non-potable for drinking purposes. Two female children aged 01 & 10 years and one male child aged 09 months respectively died due to the condition. All cases treated symptomatically. Health education given.
2.	Bihar	Patna	ii. Measles?	20	00	01-12-15	06-12-15	Under Surveillance	Cases reported from Village Bathoi, SC Baruane, Block/PHC Pandarak. District RRT investigated the outbreak. House to house survey done. Majority of cases were under 12 years of age group. All cases treated symptomatically. Health education given.
3.	Bihar	Sheohar	iii. Measles?	16	00	27-11-15	03-12-15	Under Surveillance	Cases reported from PHC Tariyani, HSC Lohsurka. District RRT investigated the outbreak. House to house survey done. Majority of cases were under 05 years of age. 05 serum samples sent to PMCH Patna; result awaited. All cases treated symptomatically. Health education given.
4.	Dadra & Nagar Haveli	Dadra & Nagar Haveli	iv. Measles?	04	00	03-12-15	03-12-15	Under Surveillance	Cases reported from Village Amil-Silvassa, Block Silvassa, UHC A, Ward No.04, UHC B, ward No.08. District RRT investigated the outbreak. House to house survey done. 02 Serum samples were collected and sent to DPHL, Silvassa; result awaited. All cases treated symptomatically. Health education given.
5.	Jharkhand	Lohardaga	v. Malaria	35	00	28-11-15	02-12-15	Under Surveillance	Cases reported from Village Namudag, SC/PHC Selgi, Block Kuru. District RRT investigated the outbreak. House to house fever survey done. 14 out of 35 Blood smears were tested positive for malaria (12 P.Falciparum, 02 P.Vivax). All cases treated locally. Source reduction activities undertaken. Health education given.
6.	Kerala	Wayanad	vi. Food Poisoning	18	00	05-12-15	07-12-15	Under Surveillance	Cases reported from Village Kalpetta, PHC GH Kalpetta, HSC Perumthatta, Block Meppady. District RRT investigated the outbreak. House to house survey done. All cases consumed rice with fish and banana curry at Dinner. Food samples have been collected; result awaited. Health camp organized in the hostel and all cases treated symptomatically. Health education given.
7.	Madhya Pradesh	Bhind	vii. Dengue	10	00	27-11-15	05-12-15	Under Surveillance	Cases reported from Village Keeratpura, Gingwari, Dirman Pali, Ganeshpura Birkhadi, Sameer Nagar, Kayam Singh ka pura, SC Nonera, Sherpur, CHC Gohad, Mehgaon. All 10 blood samples tested at GRMC Gwalior were found to be positive for Dengue IgM ELISA. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
8.	Maharashtra	Washim	viii. Food Poisoning	14	00	30-11-15	02-12-15	Under Surveillance	Cases reported from Village/SC Pangrabandi, PHC Medshi, Block Malegaon. District RRT investigated the outbreak. House to house survey done. All cases consumed food at a death ceremony. No sample available for testing. Health camp organized and all cases treated symptomatically. Health education given.

S. N.	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.	Odisha	Bargarh	ix. Acute Diarrheal Disease	17	00	30-11-15	01-12-15	Under Control	Cases reported from Village Talipada & Binjalpada of Karandola, SC Sarkanda, CHC/Block Sohela. District RRT investigated the outbreak. House to house survey done. Drinking of contaminated water could be the probable cause of the outbreak. 02 Water samples tested and found to be contaminated at CHC Sohella. All cases treated symptomatically. Health education given.
10.	Odisha	Ganjam	x. Acute Diarrheal Disease	19	00	04-12-15	08-12-15	Under Surveillance	Cases reported from Village Bahadaguda, GP/S/C Dhougoan, CHC/Block Dhorakote. District RRT investigated the outbreak. House to house survey done. Drinking of dug-well water could be the probable cause of the outbreak. 02 Rectal swabs and 02 Water samples have been collected and sent to MKCG MCH, Berhampur. Lab result, awaited. All cases treated symptomatically. Health education given.
11.	Odisha	Nabarangpur	xi. Measles	47	00	03-12-15	03-12-15	Under Surveillance	Cases reported from Khuduku Abasika Seba Ashram Hostel, SC Khuduku, CHC Hatabharandi, Block Raigarh. District RRT investigated the outbreak. House to house survey done. Majority of cases (male 21, females 26) were in 2-15 years of age group. 11 cases were immunized for measles. Immunization status of 36 cases was unknown. 07 out of 10 serum samples sent to Institute of Serology Kolkata were found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education given.
12.	Tamil Nadu	Tiruvannamalai	xii. Dengue	14	00	01-12-15	02-12-15	Under Control	Cases reported from Village Viswanathapuram, PHC Karapattu, HSC Alathur, Block Pudhupalayam. District RRT investigated the outbreak. House to house survey done. 01 blood sample tested at DPHL Tiruvannamalai was found to be positive for Dengue IgM ELISA. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
13.	Uttarkhand	Rudraprayag	xiii. Fever with rash	32	00	03-12-15	06-12-15	Under Control	Cases of fever with rash & mild cough were reported from Village Chopra, Block Jakholi. District RRT investigated the outbreak. House to house survey done. 03 Blood samples tested at Himalayan Institute Hospital Trust, Jolly Grant, Dehradun were found to be negative for Measles. All cases treated symptomatically. Health education given.
14.	Uttar Pradesh	Deoria	xiv. Chickenpox	28	01	01-12-15	05-12-15	Under Control	Cases reported from PHC Deshahi and PHC Lar under Deoria district. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 10-20 years age group. One male aged 65 years died due to the condition. All cases treated symptomatically. Health education given.
15.	West Bengal	Purulia	xv. Cholera	31	00	29-11-15	30-11-15	Under Surveillance	Cases reported from Village Ramer Bagicha, SC Sanka, Block Raghunathpur-I. District RRT investigated the outbreak. House to house survey done. Drinking of contaminated water could be the probable cause of the outbreak. 02 Rectal swabs tested at PHE Laboratory Purulia. Both rectal samples were found to be positive

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									for Vibrio cholera culture. All cases treated symptomatically. Health education given.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

S. N.	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.	Assam	Tinsukia	xvi. Chickenpox	12	00	06-11-15	Under control	Cases of fever, headache and maculopapulo vesicular rash were reported from Village Beesakopie TE, BPHC Kakopathar. District RRT investigated the outbreak. House to house survey done. Out of 12 cases, 08 were immunized for Measles. All cases treated symptomatically. Health education given.
2.	Bihar	Supaul	xvii. Measles?	04	00	21-11-15	Under Surveillance	Cases of fever with rash reported from Village Chainpur, PHC Chhatapur. District RRT investigated the outbreak. House to house survey done. 04 samples sent to PMCH Patna; result awaited. All cases treated symptomatically. Health education given.
3.	Bihar	West Champaran	xviii. Measles?	13	01	10-11-15	Under Surveillance	Cases reported from, HSC Padraun, Mushahar Toli PHC Gaunaha . District RRT investigated the outbreak. House to house survey done. Majority of cases were under 05 of age group. 05 Blood samples have been collected and tested at PMCH Patna; result awaited. One 2 year male child died due to the condition. All cases treated symptomatically. Health education given.
4.	Bihar	West Champaran	xix. Measles	10	00	12-11-15	Under Surveillance	Cases reported from Village Bara Semra, PHC Majhualiya, HSC Semra. District RRT investigated the outbreak. House to house survey done. Majority of cases were less than 5 years of age. 01 out of 05 Blood tested at PMCH Patna was found to be positive for measles IgM ELISA. All cases treated symptomatically. Health education given.
5.	Chhatisgarh	Mahasamund	xx. Malaria	97	00	15-11-15	Under Surveillance	Cases reported from Village Parsapali, Pandradih & Lohardih, SC Lohardih, PHC/CHC Tumgaon. District RRT investigated the outbreak. House to house fever survey done. 97 blood slides tested positive for malaria (89 P.Falciparum, 06 P.Vivax and 02 mixed infection). All cases treated locally. Source reduction activities undertaken. Health education given.
6.	Haryana	Sirsa	xxi. Diphtheria	06	01	06-10-15	Under Control	Cases reported from Village Burj Bhangu, CHC Baragudha. District RRT investigated the outbreak. House to house survey done. 05 Samples have been collected and sent to NCDC Delhi out of which 02 Samples were found to be positive for Diphtheria. One 08 year female child died due to the condition. All cases treated symptomatically. Health education given.
7.	Madhya Pradesh	Sagar	xxii. Malaria	10	00	24-11-15	Under Surveillance	Cases reported from Village Harrai, Bindli, PHC Mahrajpur, SHC Simariya Dobhi, Madh Pipariya. District RRT investigated the outbreak. House to house fever survey done. Total 22 blood slides were tested at district malaria office out

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

S. N.	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
								of which 10 slides were found to be positive for malaria (P.Vivax). All cases treated locally. Source reduction activities undertaken. Health education given.
8.	Maharashtra	Aurangabad	xxiii. Fever	14	01	10-11-15	Under Surveillance	Cases reported from Village Koli Bodakha, SC K. Jalgaon, PHC Vihamandawa, Block Paithan. District RRT investigated the outbreak. House to house survey done. 13 Blood slides collected and tested at DMO Laboratory were found to be negative for malaria parasite. 04 Serum samples tested at GMCH Laboratory, were found to be negative for Dengue. All cases treated symptomatically. Health education given.
9.	Maharashtra	Bhandara	xxiv. Fever with Rash	05	00	17-11-15	Under Control	Cases reported from PHC Mohadura, Block Bhandara. District RRT investigated the outbreak. House to house survey done. 05 Serum samples tested at NIV Pune were found to be negative for Measles. All cases treated symptomatically. Health education given.
10.	Maharashtra	Gadchiroli	xxv. Measles	11	00	23-11-15	Under Surveillance	Cases reported from Village Maveli, Krishnar, Burgi, SC Burgi, PHC Todsa, Block Etapalli. District RRT investigated the outbreak. House to house survey done. 09 out of 11 Serum samples tested at NIV Pune Lab were found to be positive for Measles IgM ELISA. All cases treated symptomatically. Health education given.
11.	Maharashtra	Satara	xxvi. Chikungunya	12	00	09-11-15	Under Surveillance	Cases reported from Village Maskarwadi No.2, PHC Kalgaon, Block Patan. District RRT investigated the outbreak. House to house survey done. 08 Blood samples were collected, out of which 07 were found positive for Chikungunya. All cases treated symptomatically. Health education given.
12.	Maharashtra	Washim	xxvii. Fever	126	02	25-09-15	Under Control	Cases reported from Village Akhatwada, SC Zodga, PHC Umbarda Bazzar. District RRT investigated the outbreak. House to house survey done. 13 Samples tested at GMC Akola were found to be negative for Dengue. All cases treated symptomatically. Health education given.
13.	Meghalaya	Jaintia Hills	xxviii. Malaria	61	00	13-11-15	Under Surveillance	Cases reported from Village Musiaw, Lathymphu, SC Thadbamon, PHC Nartiang, Block Thadlaskein. District RRT investigated the outbreak. House to house fever survey done. 61 slides tested positive for malaria (07 P.Falciparum, 54 P.Vivax). All cases treated locally. Source reduction activities undertaken. Health education given.
14.	Odisha	Koraput	xxix. Chickenpox	28	00	11-11-15	Under Control	Cases reported from SCs Tenkar & Santoshpur, Block Borigumma. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
15.	Uttar Pradesh	Kaushambi	xxx. Measles?	28	00	23-11-15	Under control	Cases reported from Village Maulvipur, Lohndawan, Tayabpur Guwara, Goraju, Paschim Sarira, Danpur, SC Uchrawan, PHC Kara, Sarsawan, Block Sarsawan. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 02 to 07 age group. Lab result; nil. All cases treated symptomatically. Health education given.

FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

S. N.	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.	Arunachal Pradesh	West Siang	i. Dengue	102	00	14-08-15	17-08-15	95 cases in 48 th ; further 7 more cases in 49 th week Cases reported from Village Hikar Gumin and Siyon colony area of Aalo town, CHC Basar and Likabali. District RRT investigated the outbreak. House to house survey done. 493 samples were collected; out of those 102 samples were found to be dengue positive. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
2.	Assam	Chirang	ii. Malaria	329	05	13-10-15	Under Surveillance	185 cases and 0 deaths reported in 46 th week ending on 15 th November 2015; further 144 more cases and 05 deaths reported in 49 th week ending on 06 th December 2015 from Village Koraibari No.1, Nakedera, Santipur Bazar, Koraibari, Deosiri, Birkhunguri Gorshingpara, SC Deosiri, Nakhidhara, BPHC Sidli. District RRT investigated the outbreak. House to house fever survey done. Complaints of fever, body pain and headache were observed during entomological survey. 1510 samples tested by RDK out of which 329 samples s tested positive for malaria (297 P.Falciparum, 23 P.Vivax and 09 mixed infection). Four females aged 6, 7, 3 4, 18 years and one male aged 10 months respectively died due to the condition. All cases treated locally. Source reduction activities undertaken. Health education given.