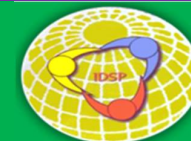


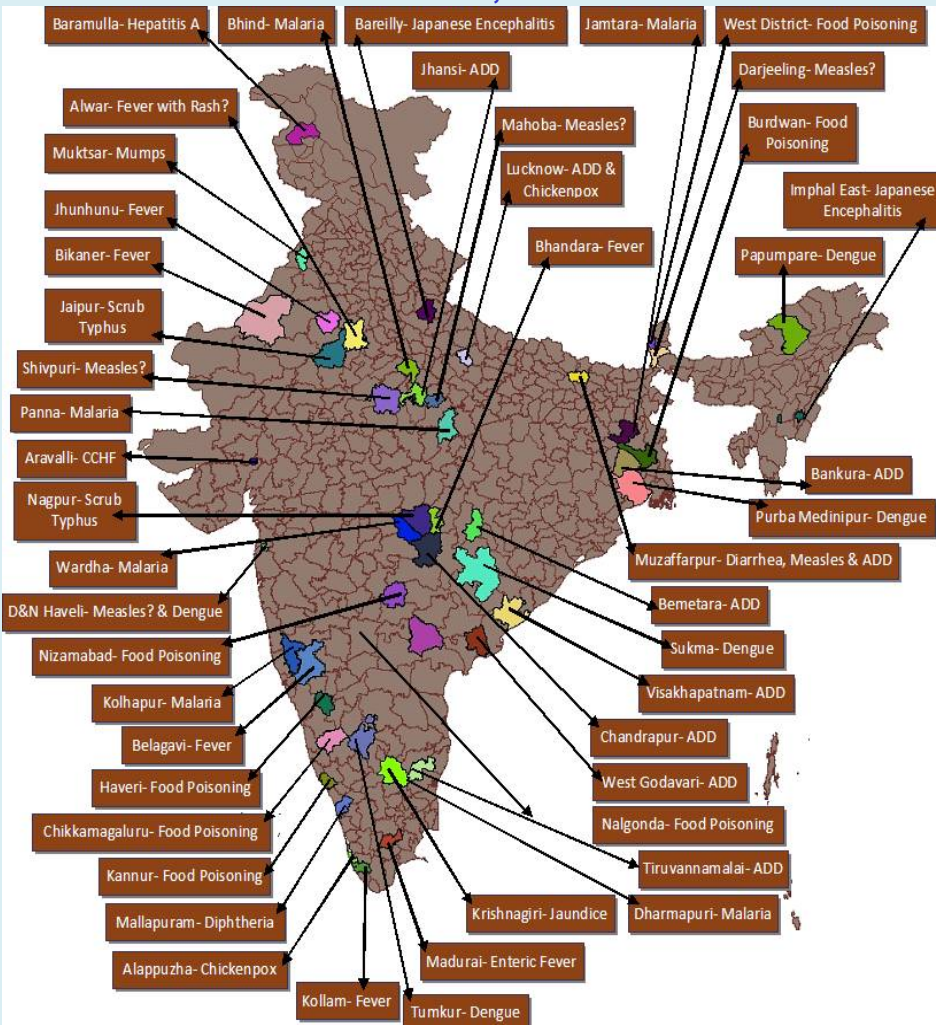


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



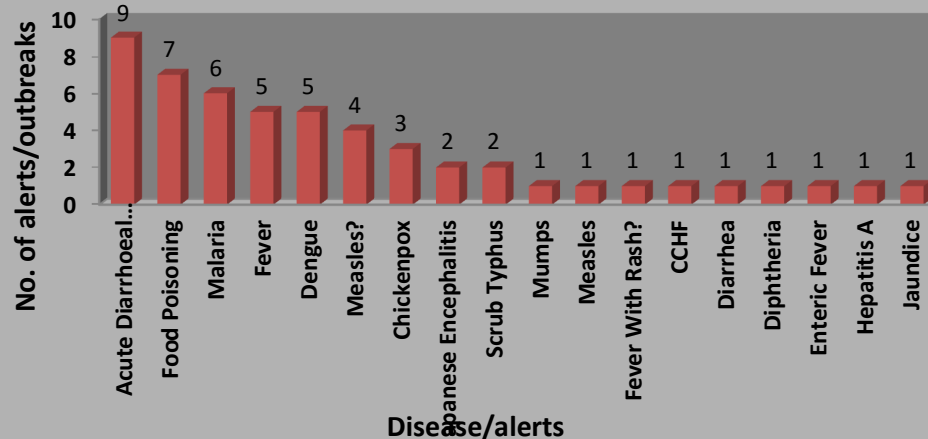
38th week (14th September To 20th September) 2015

District wise disease alerts/outbreaks reported in the 38th week, 2015

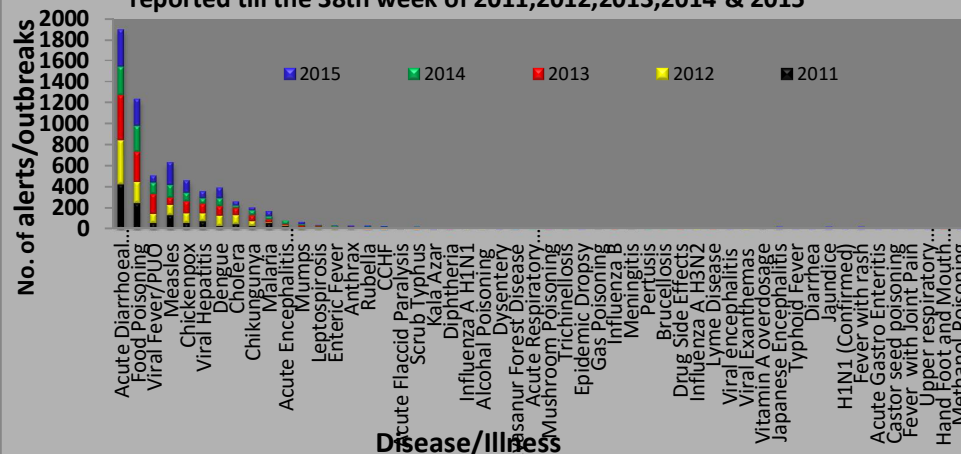


Disease alerts/outbreaks reported during this week

(n=52)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 38th week of 2011, 2012, 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.	Andhra Pradesh	Visakhapatnam	i. Acute Diarrheal Disease	52	00	18-09-15	19-09-15	Under Surveillance	Cases reported from Village Guddipa, SC Gompa, PHC Ravikamatham, Mandal Visakhapatnam. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. All 05 water samples tested at Regional Lab, Visakhapatnam were found to be non potable. All cases treated symptomatically. Chlorination done. Health education given.
2.	Andhra Pradesh	West Godavari	ii. Acute Diarrheal Disease	11	00	17-09-15	19-09-15	Under Control	Cases reported from Ambedkar Colony Rajugudem, SC Cherukuva, PHC/CHC Penugonda. District RRT investigated the outbreak. House to house survey done. All 03 water samples tested at IPM Eluru were found to be non potable. All cases treated symptomatically. Chlorination done. Health education given.
3.	Arunachal Pradesh	Papumpare	iii. Dengue	33	00	21-09-15	21-09-15	Under Surveillance	Cases reported from different areas of Naharlagun. District RRT investigated the outbreak. House to house survey done. 33 samples were found to be positive and 03 samples equivocal for Dengue out of 49 samples tested for NIV DEN IgM at DPL, Naharlagun. All cases treated symptomatically. Source reduction activities carried out. Health education given.
4.	Bihar	Muzaffarpur	iv. Acute Diarrheal Disease	08	01	10-09-15	19-09-15	Under Control	Cases reported from Village LahladpurMahadlitBasti, HSC Kabilpur PHC Kanti. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Chlorination done. Health education given.
5.	Chhattisgarh	Bemetara	v. Acute Diarrheal Disease	39	00	09-09-15	14-09-15	Under Control	Cases reported from Village Tuma, SC Mau, PHC Chandnu, Block Khandsara, District RRT investigated the outbreak. House to house survey done. No water sample collected. All cases treated symptomatically. Chlorination done. Health education given.
6.	Dadra & Nagar Haveli	Dadra & Nagar Haveli	vi. Measles?	06	00	18-09-15	18-09-15	Under Surveillance	Cases reported from UHC B, Sub center No. 09 SMC Ward No. 13 (BavisaFaliya), Block Silvassa. District RRT investigated the outbreak. House to house survey done. 01 Serum sample, 03 nasopharyngeal swab and 03 urine samples collected from the affected area and sent to DPHL, Silvassa; result awaited. All cases treated symptomatically. Health education given.
7.	Dadra & Nagar Haveli	Dadra & Nagar Haveli	vii. Dengue	16	00	16-09-15	16-09-15	Under Surveillance	Cases reported from Village Samarvarni, SC Samarvarni PHC Masat, BlockSilvassa. District RRT investigated the outbreak. House to house survey done. All 16 samples tested at DPHL, Silvassa were found to be Dengue positive. All cases treated symptomatically. Source reduction activities carried out. 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
8.	Gujrat	Aravalli	viii. CCHF	01	00	19-09-15	19-09-15	Under Surveillance	Case of high grade fever, bodyache, vomiting, bleeding from gums reported from Village Desaipurakampa, SC Boral, Block Bayad, PHCDemai. District RRT investigated the outbreak. House to house survey done. 01 Serum sample sent to the NIV Pune collected from BJMC. Result is positive for CCHF. Anti tick activities were undertaken by the animal husbandry department. Case was treated symptomatically. Health education given.
9.	Jharkhand	Jamtara	ix. Malaria	12	00	12-09-15	16-09-15	Under Surveillance	Cases reported from Village Sorenpara, DungritolaBadidih, SC Panjania Block/ PHC Jamtara. District RRT investigated the outbreak. House to house survey done. 11 out of 12 blood smears examined at Sardar Hospital, Jamtara were found to be positive for Malaria (Falciparum). All cases treated locally. Source reduction activities carried out. Health education given.
10.	Jammu & Kashmir	Baramulla	x. Hepatitis A	63	00	14-09-15	15-09-15	Under Surveillance	Cases reported from Village Dangiwach, Bharampora, Zethan, Block/PHC Dangiwach, District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. 20 Blood samples and 04 water samples were taken and sent to Provincial Lab Barzula, Srinagar. 13 blood samples tested positive for hepatitis A and 02 water samples were found to be non potable. All cases treated symptomatically. Chlorination done. Health education given.
11.	Karnataka	Belagavi	xi. Fever	10	00	09-09-19	20-09-15	Under Control	Cases reported from Village Kaithnal, PHC/CHC A.K. Hal, Taluk Gokak, DistrictBelagavi. RRT investigated the outbreak. House to house fever survey done. All samples tested at KIMS, Belagavi were found to be negative for <u>Dengue & Chikungunya</u> . All cases treated symptomatically. Source reduction activities carried out. Health education given.
12.	Karnataka	Haveri	xii. Food Poisoning	19	00	13-09-19	16-09-19	Under Control	Cases reported from Village Kalakonda, PHC/CHC Hattimattur, TalukSavanur. District RRT investigated the outbreak. House to house survey done. All cases consumed non vegetarian food in a death ceremony. All cases treated symptomatically. Health education given.
13.	Karnataka	Chikkamagaluru	xiii. Food Poisoning	48	00	18-09-15	19-09-15	Under Control	Cases of nausea & vomiting reported from Village S. Madapura, SC S. Madapura, PHC/CHC Singatagere, TalukKadur, District RRT investigated the outbreak. House to house survey done. all cases consumed Prasad in new temple opening ceremony. All 03 stool samples sent to Referral laboratory SIMS, Shimoga were found to be negative for any pathogen. 04 water samples sent to district hospital laboratory were found to be potable. 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
14.	Karnataka	Tumkur	xiv. Dengue & Chikungunya	23	00	10-09-19	15-09-15	Under Control	Cases reported from Village Reddihalli, SC R Gollarahatti, PHC/CHC Midigeshi, TalukMadhugiri. District RRT investigated the outbreak. House to house survey done. 02 blood samples sent to District Hospital Laboratory. 01 sample tested positive for dengue and 01 sample tested positive for Chikungunya. All cases treated symptomatically. Source reduction activities carried out. Health education given.
15.	Kerala	Kannur	xv. Food Poisoning	34	00	18-09-15	20-09-15	Under Control	Cases of pain abdomen, vomiting, diarrhea, fever and headache reported from Village Kannur Municipality, HSC PP Unit Kannur PHC DH Kannur, Block CHC Azhikode. District RRT investigated the outbreak. All students consumed common food(Ghee rice, chicken curry, salad, pappadam and ice cream).Food samples collected and send to Regional Analytical Lab Kozhikode by food safety officer Kannur; result awaited. All cases treated symptomatically. Health education given.
16.	Maharashtra	Kolhapur	xvi. Malaria	14	00	10-09-15	15-09-15	Under Surveillance	Cases reported from SC Nagdevwadi, PHC Vadange, BlockKarveer. District RRT investigated the outbreak. House to house fever survey done. 14 Blood smear examined at DMO office Kolhapur were found to be positive for malaria(P.Vivax). All cases treated locally. Source reduction activities carried out. Health education given.
17.	Maharashtra	Wardha	xvii. Malaria	23	00	15-09-15	16-09-15	Under Control	Cases reported from Village Pohana,Hingaghat, Allipur. District RRT investigated the outbreak. House to house survey done. Patients got high grade fever with chills and rigors. 23 Blood smears were evaluated for Malaria, out of which 05 samples found positive for Malaria (P.Falciparum). All cases treated locally. Source reduction activities carried out. Health education given.
18.	Maharashtra	Nagpur	xviii. Scrub Typhus	04	00	12-09-15	16-09-15	Under Control	Cases of fever with uneasiness & breathlessness reported from Village Borgaon, PHC DhapewadaTalkalmeshwar. District RRT investigated the outbreak. House to house survey done. All 04 samples sent to NCDC New Delhi for Weil-Felix &IgM ELISA test for Scrub Typhus were found to be positive. All cases treated locally. Health education given.
19.	Madhya Pradesh	Bhind	xix. Malaria	09	00	12-09-15	16-09-15	Under Control	Cases reported from Village/ Sub center Tudila, CHC Gohad, District Bhind. RRT investigated the outbreak. House to house survey done.149 blood smears were examined out of which 09 smears were found to be positive for Malaria (PF- 01,PV-8). All cases treated locally. Source reduction activities carried out. Health education given.
20.	Madhya Pradesh	Shivpuri	xx. Measles?	05	00	14-09-15	18-09-15	Under Surveillance	Cases reported from Gram Bapabali, Khod, Block Pichore, District Shivpuri RRT investigated the outbreak. House to house survey done. All cases were in 2 to 10 years age group. Samples sent to

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
									GMC Bhopal; result awaited. Vitamin A solution administered and all cases treated symptomatically. Health education given.
21.	Punjab	Muktsar	xxi. Mumps	09	00	13-09-15	17-09-15	Under Control	Cases reported from Village Bidowali Block Lambi. District RRT investigated the outbreak. House to house survey done. All cases were in 6-12 years age group. 09 blood samples collected and sent to Guru Gobind Singh Medical College, Faridkot; result awaited. All cases treated symptomatically. Health education given.
22.	Rajasthan	Bikaner	xxii. Fever	31	00	15-09-15	18-09-15	Under Surveillance	Cases reported from Bhagat Singh Colony Block Nokha and other urban areas of Bikaner City. District RRT investigated the outbreak. House to house fever survey done. All 14 blood samples tested at SPM College Bikaner were found to be negative for Dengue. All cases treated symptomatically. Health education given.
23.	Rajasthan	Alwar	xxiii. Fever with rash?	11	00	10-09-15	22-09-15	Under Control	Cases of fever with rash reported from Village Thekra, S/C Nangla Manjirka, PHC Bagadmev, Block Ramgarh, District RRT investigated the outbreak. House to house survey done. All cases were less than 15 years of age and all the cases were unimmunized for measles. 05 serum samples sent to SMS Medical College, Jaipur for Measles/Rubella confirmation; result awaited. All cases treated symptomatically. Health education given.
24.	Uttar Pradesh	Jhansi	xxiv. Acute Diarrheal Disease	28	00	15-09-15	16-09-15	Under Control	Cases reported from Blocks Badagaon, Tarapatha Chandrapura and Kalaryana, District Jhansi. RRT investigated the outbreak. House to house survey done. Leakages in drinking water pipeline were observed in the community. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Health education given.
25.	Uttar Pradesh	Lucknow	xxv. Chickenpox	06	00	14-09-15	14-09-15	Under Control	Cases of fever with rash reported from Village Khurd, PHC Poorabgaon, CHC Chinhath, District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
26.	Uttar Pradesh	Lucknow	xxvi. Acute Diarrheal Disease	19	00	15-09-15	16-09-15	Under Control	Cases of loose stools and vomiting reported from Hata Gulam Safdar, Basti Ram Katra Chaudhary Hauda Talab, Quila Maidan, CHC Kakori. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Health education given.
27.	Uttar Pradesh	Mahoba	xxvii. Measles?	07	00	14-09-15	15-09-15	Under Surveillance	Cases fever with rash reported from Bajaria Kabrai, District Mahoba. RRT investigated the outbreak. House to house survey done. All cases were in 2-7 years of age. 05 serum samples sent to SGPGI Lucknow; result awaited. 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
28.	West Bengal	Burdwan	xxviii. Food Poisoning	134	00	11-09-15	16-09-15	Under Control	Cases of vomiting and loose stools reported from BalikaVidhayaya, Village Raina-2, Barboinan. District RRT investigated the outbreak. All cases consumed lunch which was provided in the school mid day meal (Rice, Dal and Bhujjiya). All cases treated symptomatically. Health education given.
29.	West Bengal	Darjeeling	xxix. Measles?	38	00	12-09-15	23-09-15	Under Surveillance	Cases reported from different villages of SC Lamagaon, BlockPulbazar Darjeeling. District RRT investigated the outbreak. House to house survey done. Majority of cases were less than 12 years of age. 08 samples were collected and sent to NIV Pune; result awaited. All cases treated symptomatically. Health education given.
30.	West Bengal	Bankura	xxx. Acute Diarrheal Disease	72	00	20-09-15	22-09-15	Under Surveillance	Cases reported from Village Mondalbandh, Block Barjora GP Hat AshuriEft, DistrictBankura. RRT investigated the outbreak. House to house survey done. 09 water samples and 04 stool samples were collected and sent to BSMCH Bankura; result awaited. All cases treated symptomatically. Chlorination done. Health education given.
31.	Tamil Nadu	Madurai	xxxi. Enteric Fever?	56	00	14-09-15	21-09-15	Under Surveillance	Cases reported from Village/PHC/HSC Melur municipality, Block Melur. District RRT investigated the outbreak. House to house fever survey done. Contamination of drinking water with sewage was observed in the community. 56 serum samples tested at Melur GH, out of which 12 samples were found to be positive for WIDAL. All cases treated symptomatically. Chlorination done. Health education given.
32.	Tamil Nadu	Krishnagiri	xxxii. Jaundice	07	00	14-09-15	21-09-15	Under Control	Cases reported from Village Iddipalli, HSC Theertham, PHC Nachikuppam, BlockVeppanapalli. District RRT investigated the outbreak. House to house survey done. 05 Blood samples tested at DPHL Krishnagiri were found to be negative for Hepatitis A & E. 01 Sample had raised bilirubin & liver enzymes with urine bile salts and pigments positive. All cases treated symptomatically. Chlorination done. Health education given
33.	Tamil Nadu	Dharmapuri	xxxiii. Malaria	249	00	10-09-15	21-09-15	Under Control	Cases reported from Blocks Palacode & Pennagaram. District RRT investigated the outbreak. House to house survey done. 249 blood smears tested at PHCs were found to be positive for Malaria (144 P.Vivax, 52 P.Falciparum & 53 mixed infection). All cases treated locally. Source reduction activities were under taken. Health education given.
34.	Tamil Nadu	Tiruvannamalai	xxxiv. Acute Diarrheal Disease	21	00	19-09-15	22-09-15	Under Control	Cases reported from Village/HSC Naval, PHC Thozhupedu, Block Cheyyar. District RRT investigated the outbreak. House to house survey done. 02 stool samples and 02 water samples sent to District Public Health Lab, GH Cheyyar both water samples were found to be non potable and both the stool samples tested negative for salmonella, shigella, and V. Cholerae. All cases treated symptomatically. Chlorination done. 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
35.	Telengana	Nalgonda	xxxv. Food Poisoning	35	00	20-09-15	21-09-15	Under Surveillance	Cases reported from Kasturba Gurukula Girls Hostel, PHC Pally. District RRT investigated the outbreak. All the cases consumed common meal in the hostel. All cases treated symptomatically. Health education given.
36.	Telengana	Nizamabad	xxxvi. Food Poisoning	49	00	18-09-15	19-09-15	Under Control	Cases reported from ZPHS School, Village Damarancha, PHC Birkur, CHC Kotagiri. District RRT investigated the outbreak. All the cases consumed common meal. Food & water samples collected and sent to RWS; result awaited. 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.	Bihar	Muzaffarpur	xxxvii. Measles	08	04	04-09-15	Under Control	Cases reported from Village Dargari Mahadalit Basti, PHC Paroo, HSC Darfari, District RRT investigated the outbreak. House to house survey done. Majority of cases were less than 05 years of age. All 05 samples sent to PMCH tested positive for measles IgM ELISA. 02 male children aged 4 & 6 years and 2 female children aged 2 & 3 years respectively died due to the condition. All cases treated symptomatically. Health education given.
2.	Bihar	Muzaffarpur	xxxviii. Acute Diarrheal Disease	52	01	04-09-15	Under Control	Cases of vomiting and loose stools reported from PHCs Sahebganj and Katra. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. All cases treated symptomatically. Health education given.
3.	Chhattisgarh	Sukma	xxxix. Dengue	140	00	02-09-15	Under Surveillance	Cases reported from PHC/SHC Dornapal, District Sukma. RRT investigated the outbreak. House to house survey done. 48 out of 140 samples tested at Maharani Hospital Jagdalpur were found to be positive for Dengue. All cases treated symptomatically. Health education given.
4.	Kerala	Mallapuram	xl. Diphtheria	44	01	08-09-15	Under Surveillance	Cases reported from Melattur, Pookkottur, Vettathur, Malappuram Municipality, District Malappuram. RRT investigated the outbreak. House to house survey done. Outbreak occurred in an Orphanage. 03 out of 44 throat swab samples tested at MCH Calicut were found to be culture positive for C. Diphtheria. All cases were treated symptomatically. Health education given.
5.	Kerala	Alappuzha	xli. Chickenpox	21	00	06-08-15	Under Surveillance	Cases reported from Village/SC/Block/PHC Chunakkara. District RRT investigated the outbreak. House to house survey done. All cases were less than 10 years of age. One 07 years old male first developed symptoms of fever with rash on 06-08-15. All cases were treated symptomatically. Health education regarding isolation of cases 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
6.	Kerala	Kollam	xlii. Fever	43	00	07-09-15	Under Surveillance	Cases reported from Block Kollam Corporation. District RRT investigated the outbreak. House to house fever survey done. All blood samples tested for dengue, Malaria, Typhoid were found to be negative. Samples for Chikungunya and scrub typhus sent; results awaited. 08 Blood samples taken for virology test at NIV Pune for detailed investigation; results awaited. All cases were treated symptomatically. Health education given.
7.	Manipur	Imphal East	xliii. Japanese Encephalitis	06	00	22-08-15	Under surveillance	Cases reported from Khurai Chingabam Leikai, PHC Sawongbung. District RRT investigated the outbreak. House to house survey done. 01 out of 06 blood samples tested at IDSP State Referral Lab, JNIMS Imphal was found to be positive for JE IgM ELISA. All cases treated symptomatically. Source reduction activities under taken. Health education given.
8.	Maharashtra	Bhandara	xliv. Fever	30	01	04-09-15	Under Surveillance	Cases reported from Village/PHC/SC Virshi, Block Sakoli. District RRT investigated the outbreak. House to house survey done. 05 Blood samples sent to General Hospital Bhandara for Dengue; result awaited. 20 Blood smear samples tested for malaria; result awaited. All cases treated symptomatically. Source reduction activities under taken. Health education given.
9.	Maharashtra	Chandrapur	xlvi. Acute Diarrheal Disease	38	00	01-09-15	Under Control	Cases reported from SC Amarpuri PHC Khadasangi, Block Chimur. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. 01 out of 05 water samples tested at District Public Health Laboratory was found to be non potable.
10.	Madhya Pradesh	Panna	xlvi. Malaria	97	00	05-09-15	Under Control	Cases reported from Village Koni, SHC Gahadra Block Devendranagar, District RRT investigated the outbreak. House to house fever survey done. 359 blood slides were examined out of which 92 slides were found to be positive for malaria (P.Falciparum) and 05 slides were found to be positive for malaria (P.Vivax). Entomological survey was conducted (HI- 89.9%, CI- 0%, BI- 0%) All cases treated symptomatically. Source reduction activities under taken. Health education given.
11.	Rajasthan	Jhunjhunu	xlvi. Fever (Mixed Infection)	100	00	14-08-15	Under Control	Cases reported from Village Puhaniya, PHC Sanwlad, Block Buhana District RRT investigated the outbreak. House to house survey done. Out of 10 serum samples tested at DPHL Sikar for dengue, 01 sample tested positive NS1. 06 samples tested at DPHL Jhunjhunu were found to be positive for Widal. Out of 16 samples tested at SMS Jaipur 02 tested positive for scrub typhus. All cases treated symptomatically. Health education given.
12.	Rajasthan	Jaipur	xlvi. Scrub Typhus	102	04	31-08-15	Under Control	Cases reported from Village Mandawara, PHC Mandawari, Block Phagi. District RRT investigated the outbreak. House to house fever survey done. 05 out of 11 samples sent to SMS Medical college, Jaipur tested positive for scrub typhus. All cases treated symptomatically. Health education given.
13.	Sikkim	West District	xlix. Food Poisoning	13	00	13-08-15	Under Control	Cases reported from Village Kartok, PHC Sorang. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. Food samples sent to PFZ Cell for testing at Guwahati; result awaited. Stool samples tested negative for any

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
								pathogen.. water sample were found to be non potable. All cases treated symptomatically. Health education given.
14.	Uttar Pradesh	Bareilly	i. Japanese Encephalitis	09	01	07-09-15	Under Control	Cases of fever, headache, malaise, seizures and coma reported from District Bareilly. District RRT investigated the outbreak. House to house fever survey done. 40 CSF samples sent for the Regional Laboratory Swasthaya Bhawan Lucknow out of which 8 samples were found to be positive for JE IgM ELISA. One male aged 14 years died due to the condition. All cases treated symptomatically. Source reduction activities under taken. Health education regarding personal protection given.
15.	West Bengal	Purba Medinipur	ii. Dengue	41	00	02-08-15	Under Control	Cases reported from Village Chak Srikrishnapur, GP Uttar Sonamuri, Block Tamluk. District RRT investigated the outbreak. House to house fever survey done. 03 out of 05 samples tested at DH Laboratory were found to be positive for dengue IgM ELISA. All cases treated symptomatically. Source reduction activities under taken. Health education regarding personal protection given.
16.	West Bengal	Bankura	iii. Chickenpox	36	00	11-08-15	Under Surveillance	Cases of fever with rash reported from Village Chantagora Home, Block Chhatna, GP Saldiha, SC Ahmtagora. District RRT investigated the outbreak. House to house survey done. All cases were in 9-18 years age group. 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	East Siang	i. Dengue	1752	01	04-06-15	Under Surveillance	1752 cases and 01 death were reported till 38 th week ending on 20 th September 2015 from Pasighat Township. District RRT investigated the outbreak. House to house fever survey done. All cases treated symptomatically. Source reduction activities undertaken. Health education regarding personal protection given.
2.	Arunachal Pradesh	West Siang	ii. Dengue	49	00	14-08-15	17-08-15	34 Cases reported till 37 th week ending on 13 th September 2015, further 15 more cases reported in 38 th week ending on 20 th September 2015 from Siyon colony area of Aalo town, CHC Basar and Likabali. District RRT investigated the outbreak. House to house survey done. 34 out of 154 samples tested were found to be positive for Dengue NS1 ELISA. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
3.	Assam	Kamrup	iii. Dengue	153	00	19-07-15	Under Surveillance	153 Cases reported till 38 th week ending on 20 th September 2015 from Guwahati City, East Zone & Capital Zone. District RRT investigated the outbreak. House to house survey done. Majority of cases reported from Capital Zone. 153 samples tested positive for dengue by NS1 antigen ELISA & IgM Mac ELISA test at GMCH Guwahati. All cases treated symptomatically. Health education given.
4.	Bihar	All districts	iv. Dengue	371	01	30-06-15	Under surveillance	Cases reported from all Districts. Majority of cases reported from Patna, Bhagalpur, Bhojpur, Aurangabad, and Gaya. State and district RRT investigated the outbreak. House to house fever survey done. High vector breeding indices were observed during entomological survey conducted in Patna (HI 75%, CI 80%, and BI 160%). The index case was reported on 30 June 2015 from Patna district. 96 blood samples tested positive for Dengue. All cases treated symptomatically. Source reduction activities undertaken. Health education given. 31 year old male from District Bhagalpur died due to the condition
5.	Delhi	All districts	v. Dengue	3194	17	01-07-15	Under Surveillance	3194 cases and 17 deaths due to dengue reported till 38 th week ending on 20 th September 2015. State and district & RRTs are monitoring the outbreak. Majority of cases reported from Najafgarh, Civil Lines, Rohini, Narela, and West Zones. House to house fever survey done. All the cases are being treated symptomatically. Source reduction activities undertaken. Health education regarding personal protection given.
6.	Gujrat	Kutch	vi. CCHF	02	00	24-08-15	Under Surveillance	01 Case reported from Village Vondh, PHC Adhoi, Block Bhachauin 36 th week ending on 06 th September 2015; further one more case was reported in 38 th week from Village Lakadiya, SC/PHC Juna Kataria under same Block. District RRT investigated the outbreak. House to house survey done. 01 serum sample sent to the NIV Pune collected from Sterling Rajkot tested positive for CCHF. Case was treated symptomatically. Anti tick activities were undertaken by the animal husbandry department. Health education given.
7.	Gujrat	Kutch	vii. CCHF	02	00	24-08-15	Under Surveillance	01 Cases reported from Village Luni, PHC Vanki, Block Mundra in 36 th week ending on 06 th September 2015; further one more case with high grade fever was reported in 38 th week from Village Vadala under same PHC. District RRT investigated the outbreak. House to house survey done. 01 serum sample sent to

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
								the NIV Pune collected from Sterling Rajkot. Result is positive for CCHF. Anti tick activities were undertaken by the animal husbandry department.
8.	Karnataka	All districts	viii. Seasonal Influenza A(H1N1)	3382*	85*	01-01-15	Under Surveillance	3382 Cases and 85 deaths were reported from all districts of Karnataka till 38 th week ending on 20 th September 2015. A fresh spurt of cases was observed since 34 th week 2015. Majority of cases were reported from Udipi and Dakshin Kannada. State and district RRTs are continuing the surveillance in the affected areas. All cases are being treated symptomatically. Health education is being given.
9.	Kerala	All districts	ix. Seasonal Influenza A (H1N1)	889*	71*	01-01-15	Under Surveillance	889 cases and 71 deaths were reported till 38 th week ending on 20 th September 2015 from Kozhikode, Mallapuram, Thrissur , Kannur, Kasaragod, Wayanad, Palakkad, Ernakulam, Thiruvananthapuram, Kollam, Pathanamthitta, Kottayam, and Idukki, districts. Majority of cases and deaths were reported from Thiruvananthapuram district. State and district RRTs are continuing the surveillance in the affected areas All cases are being treated symptomatically. Health education is being given.
10.	Madhya Pradesh	Shivpuri	x. Dengue	30	00	01-09-15	Under Control	15 Cases reported in 37 th week ending on 13 th September 2015; further 15 more cases reported in 38 th week from different blocks of District Shivpuri. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
11.	Maharashtra	All districts	xi. Seasonal Influenza A (H1N1)	2314	333	01-08-15	Under surveillance	2303 Cases and 327 deaths were reported from all districts of Madhya Pradesh till 38 th week ending on 20 th September. A fresh spurt of cases was observed since 01 st August 2015. Majority of cases were reported from Bhopal and Jabalpur. State and district RRTs are continuing the surveillance in the affected areas. All cases are being treated symptomatically. Health education is being given.
12.	Odisha	Sonepur	xii. Hepatitis A	7757*	716*	01-01-15	Under Surveillance	7757Cases and 716 deaths were reported till 38 th week ending on 20 th September 2015 from BMC (Brihan Mumbai Mahanagar Corporation), Pune, Nagpur, Akola Latur, Aurangabad, Nashik, Kolhapur and Thane circles. Majority of cases and deaths were reported from BMC, Pune and Nagpur circles. State and district RRTs are continuing the surveillance in the affected areas. All cases are being treated symptomatically. Health education is being given.
13.	Uttar Pradesh	Badaun	xiii. Malaria	52	02	08-09-15	Under Surveillance	39 Cases of fever with chills reported till 37 th week ending on 13 th September 2015; further 13 more cases reported in 38 th week ending on 20 th September 2015 from Block Jagat. RRT investigated the outbreak. House to house survey fever done. 03 out of 109 blood slides tested at District Malaria Laboratory were found to be positive for Malaria (P. Falciparum).07 blood sample samples sent to Regional Laboratory Lucknow; 6 samples tested positive for malaria (P.Vivax). Two females aged 30 and 35 years respectively died due to the condition. 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
14.	West Bengal	Nadia	xiv. Dengue	123	00	28-08-15	Under Surveillance	108 Cases reported tin 37 th week further 15 more cases reported in 38 th week ending on 20 th September from Village Mahadebpur Taltala, SC Mahadebpur, GP Kastodanga Block Haringhata. District RRT Investigated the outbreak. House to house survey done. All 07 serum samples tested at JNM Hospital Nadia for Mac ELISA/NS1 test were found to be NS1 reactive. All cases treated symptomatically. Source reduction activities undertaken. Health education given.

*Data cumulative since 01st January 2015