

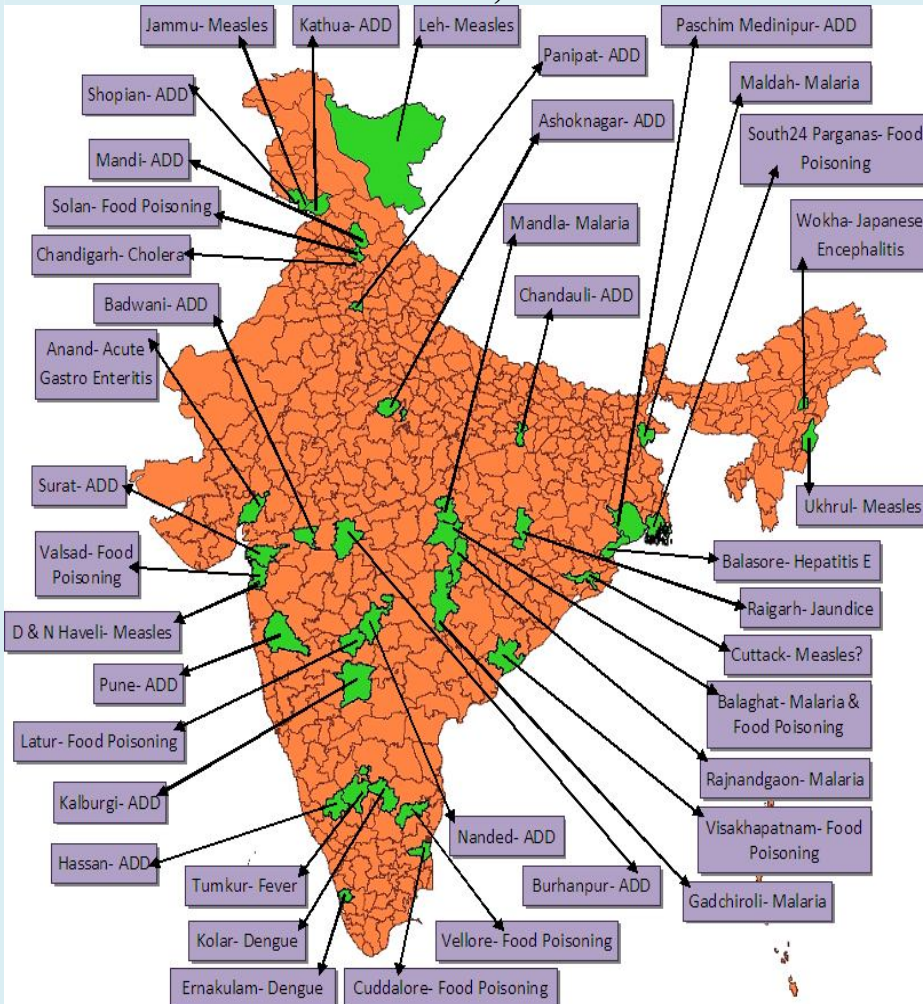


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)



30th week (20th July To 26th July) 2015

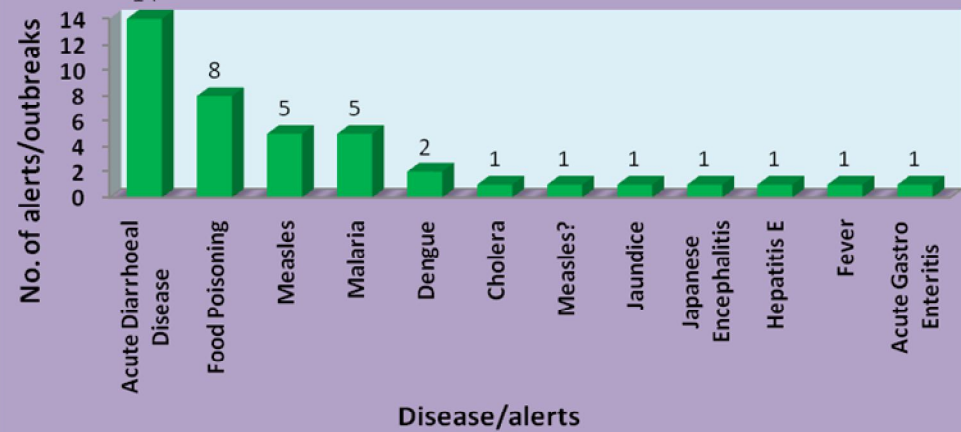
District wise disease alerts/outbreaks reported in the 30th week, 2015



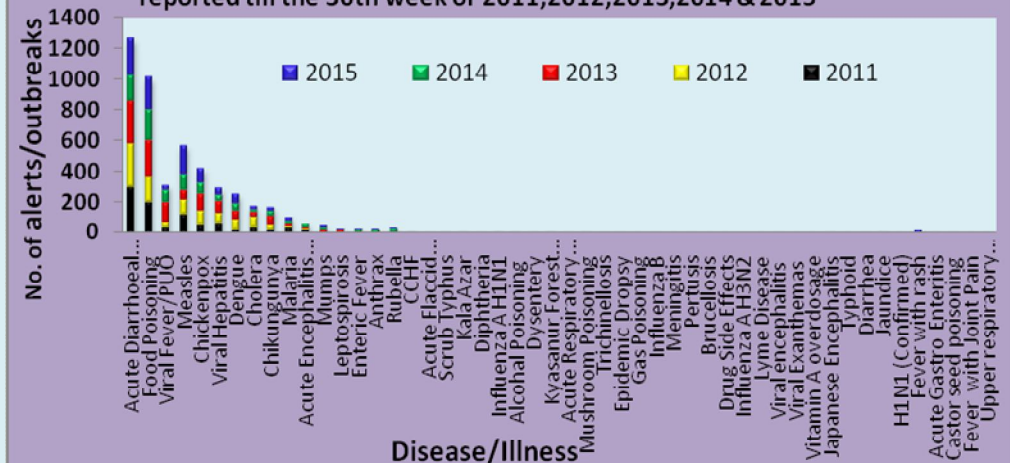
Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	32
No. of States/UT's Submitted 'NIL' outbreak report	11

Disease alerts/outbreaks reported during this week (n=41)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 30th 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. Food Poisoning	73	00	20-07-15	26-07-15	Under Control	Cases of abdominal pain, vomiting and loose stools reported from St. Anns Hostel, Village Chintapalli, PHC R V Nagar, Mandal/CHNC Chintapalli. District RRT investigated the outbreak. All cases consumed food (rice and sambar). 1 water sample collected and sent to the Regional Public Health Lab Vishakhapatnam; result awaited. All cases treated symptomatically. Health education given.
2.	Chandigarh	Chandigarh	ii. Cholera	02	00	20-07-15	29-07-15	Under Surveillance	Cases of fever with rash reported from Manimajra, Sector-52 Chandigarh. District RRT investigated the outbreak. House to house survey done. Stool samples tested at District Priority Lab Manimajra, were found to be positive for Cholera. All cases treated symptomatically. Health education given.
3.	Chattisgarh	Rajnandgaon	iii. Malaria	06	00	16-07-15	23-07-15	Under Surveillance	Cases reported from Village Barnara, Block Dongargarh. District RRT investigated the outbreak. House to house fever survey done. A total of 152 blood slides collected out of which 6 slides tested positive for Malaria (P Falciparum).Health Camp organized in the area and all cases treated symptomatically. Health education given.
		Raigarh	iv. Jaundice	08	00	24-07-15	25-07-15	Under Surveillance	Cases of yellow discoloration of eyes and urine reported from Village Khairpali, SHC Temtema, Block Kharsia. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given.
4.	Dadar & Nagar Haveli	Dadar & Nagar Haveli	v. Measles	13	00	22-07-15	22-07-15	Under Surveillance	Cases of fever with rash reported from Village/SC Silli, PHC Kilvani, Block Silvassa. District RRT investigated the outbreak. House to house survey done. Majority of cases were immunized for measles vaccine and were in 6-10 year age group. All 5 serum samples tested at DPHL Silvassa & BJMC Ahmedabad were found to be positive for measles by IgM ELISA. All cases were treated symptomatically. Health education given.
		Dadar & Nagar Haveli	vi. Measles	11	00	21-07-15	21-07-15	Under Surveillance	Cases of fever with rash reported from Village/SC Bonta Dungaripada, PHC Randha, Block Silvassa. District RRT investigated the outbreak. House to house active search done. Majority of cases were immunized for measles vaccine and were in 6-10 year age group.Cases were epidemiologically linked to a confirmed case. All 5 serum samples tested at DPHL Silvassa&BJMC Ahmedabad and found positive for measles by IgM ELISA. All cases were 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
5.	Gujarat	Anand	vii. Acute Gastro Enteritis	22	00	19-07-15	20-07-15	Under Surveillance	Cases of pain abdomen and loose stools reported from Rahemat Nager Area PHC PP Unit (Urban Health Center), Block Anand. District RRT investigated the outbreak. House to house survey done for new cases. Leakages in water supply pipeline were observed. 2 water samples & 5 stool samples taken and sent to DPHL Petlad, Anand. Both water samples were found to be potable. All stool samples were negative for any entero pathogens. All cases treated symptomatically. Chlorine tablets and ORS packet distributed. Health education regarding chlorination, food safety and hand washing given.
	Gujarat	Surat	viii. Acute Diarrheal Disease	15	00	16-07-15	20-07-15	Under Surveillance	Cases of pain abdomen and loose stools reported from Village SC Kathor, PHC Naviardi, Block Kamrej. District RRT investigated the outbreak. House to house survey done for new cases. Consumption of contaminated drinking water could be the probable cause of the outbreak. 5 stool and 5 water samples sent to Microbiology department Civil Hospital Surat. All stool samples were found to be negative for any enteropathogens. 2 water samples were found to be non-potable. All cases treated symptomatically. Chlorine tablets and ORS packet distributed. Health education regarding chlorination, food safety and hand washing given.
6.	Haryana	Panipat	ix. Acute Diarrheal Disease	37	02	27-07-15	27-07-15	Under Control	Cases of pain abdomen and loose stools reported from UPHC Batra Colony, Panipat. District RRT investigated the outbreak. House to house survey done for new cases. 18 water samples were taken and sent to state bacteriological public health laboratory, Karnal; result awaited. Two male children aged 1 year and 1.5 years died due to the condition. All cases treated symptomatically. Chlorine tablets and ORS packet distributed. Health education given.
7.	Jammu and Kashmir	Shopian	x. Acute Diarrheal Disease	55	00	22-07-15	25-07-15	Under Control	Cases of fever, vomiting and diarrhoea reported from Village/SC Peerpora, PHC Tukroo, Block Keller. District RRT investigated the outbreak. House to house survey done. All 04 water samples sent to Provincial laboratory Srinagar were found to be non-potable. All cases treated symptomatically. Chlorine tablets and ORS packet distributed. Health education regarding chlorination, food safety and hand washing given.
		Kathua	xi. Acute Diarrheal Disease	152	00	15-07-15	27-07-15	Under Control	Cases of fever, vomiting and diarrhoea reported from Village/SC Chanera, Block Billawar. District RRT investigated the outbreak. House to house survey done for new cases. All water samples tested at PHE Laboratory were found to be potable. All cases treated symptomatically. Chlorine tablets and ORS packet distributed. Health education regarding chlorination, food safety and hand washing 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
		Jammu	xii. Measles	11	00	20-07-15	25-07-15	Under Surveillance	Cases of fever with rash reported from Orphanage home Amphalla, Jammu. District RRT investigated the outbreak. All cases were more than 05 years of age. 05 blood samples tested at PGI Chandigarh were found to be positive for Measles IgM ELISA. All cases treated symptomatically and Vitamin A given. Health education regarding isolation of cases given.
8.	Karnataka	Kalburgi	xiii. Acute Diarrheal Disease	23	00	17-07-15	24-07-15	Under Control	Cases reported from Village Rumangud, PHC/CHC Chandankera Taluk Chincholi. District 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. 1 stool sample tested at BIMS was found to be negative for cholera culture. 10 out of 12 water samples tested at BIMS were found to be non-potable. Alternate source of drinking water through tankers was arranged. All cases treated symptomatically. Chlorine tablets and ORS packet distributed. Health education regarding chlorination, food safety and hand washing given.
		Hassan	xiv. Acute Diarrheal Disease	87	00	26-07-15	26-07-15	Under Control	Cases reported from Village, B.G. Hatti, PHC/CHC Banavara Taluk Arasikere, District 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. 04 stool sample tested at HIMS, out of which 01 sample was found to be positive for Cholera test. Both the water samples tested at HIMS were found to be non potable. All cases treated symptomatically. Chlorine tablets and ORS packet distributed. Health education regarding chlorination, food safety and hand washing given.
		Tumkur	xv. Fever	15	00	17-07-15	21-07-15	Under Control	Cases reported from Village Yalanadu, SC Baragihali, PHC/CHC Yalanadu, Taluk CN Halli. District RRT investigated the outbreak. House to house fever survey done. All 3 blood samples tested at District Hospital Laboratory were found to be negative for Dengue & Chickungunya. All cases treated symptomatically. Source reduction activities undertaken. Health education given.
9.	Maharashtra	Gadchiroli	xvi. Malaria	41	01	17-07-15	20-07-15	Under Surveillance	Cases reported from Village Lanji, SC Tadpalli, PHC Todsa, Block Ettapalli, District RRT investigated the outbreak. House to house fever survey done. 41 blood smears were examined at PHC Todsa out of which 7 blood smears were found to be positive for Malaria P Falciparum. One female child aged 6.5 years died due to the condition. All cases treated locally Source reduction activities undertaken. 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
		Latur	xvii. Food Poisoning	110	00	17-07-15	22-07-15	Under Control	Cases vomiting ,pain abdomen and loose stools reported from Village Dhaswadi, SC Khandali, PHC Andhori, Taluka Ahmadpur. District RRT investigated the outbreak. All cases consumed food (watana and mix Rice khichadi) in mid-day meal. All 7 stool samples tested were found to be negative for cholera culture. All cases treated symptomatically. Health education regarding food hygiene and personal hygiene given.
10.	Madhya Pradesh	Ashok nagar	xviii. Acute Diarrheal Disease	13	00	25-07-15	25-07-15	Under Surveillance	Cases reported from Shankar Colony Ashoknagar Urban area, Block Ashoknagar. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. All stool samples tested negative for any pathogen. Water samples sent to laboratory; result awaited. All cases treated symptomatically. Health education given.
		Badwani	xix. Acute Diarrheal Disease	14	00	19-07-15	20-07-15	Under Control	Cases reported from Village/PHC Dhanora, Block Sendhawa. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. Health camp organized in the area and all cases treated symptomatically. All water samples collected and sent to PHE Laboratory were found to be non-potable. All cases treated symptomatically. Chlorination done. Health education given.
		Balaghat	xx. Food Poisoning	14	00	22-07-15	23-07-15	Under Surveillance	Cases reported from Village Khodseoni, PHC Hatta, Block Lamta. District RRT investigated the outbreak. All cases consumed meal in Village anganwadi. All cases were in 1.5 to 5 years of age group. All cases treated symptomatically. Health education given.
		Balaghat	xxi. Malaria	11	00	24-07-15	25-07-15	Under Surveillance	Cases of fever reported SC Kinhi, Block Kirnapur. District RRT investigated the outbreak. House to house fever survey done. All the cases were in 4 yrs to 35 years age group. 11 out of 78 blood slides examined were found to be positive for malaria (P.V). All cases treated locally. Source reduction activities under taken. Health education regarding personal protective measures given.
		Burhan pur	xxii. Acute Diarrheal Disease	15	00	23-07-15	25-07-15	Under Surveillance	Cases of loose stools reported from Hostel of Subash School, Block Burhanpur. District RRT investigated the outbreak. Consumption of contaminated water could be the probable cause of the outbreak. 1 water sample tested at PHED Burhanpur was found to be non potable. Health camp organized and all cases treated symptomatically. Chlorination done. Health education given.
		Mandla	xxiii. Malaria	11	00	18-07-15	20-07-15	Under Surveillance	Cases reported from Village Gullukoah, SC Dongarmandla, PHC Ramhepur, Block Ghughri. District RRT investigated the outbreak. House to house fever survey done. A total of 61 blood smear were examined and 11 blood smears were found to be positive for malaria P Falciparum. All cases treated locally. Source reduction activities under taken. Health education regarding personal protective measures 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
11.	Manipur	Ukhrul	xxiv. Measles	90	00	22-07-15	22-07-15	Under Surveillance	Cases reported from Village Kalbang, SC Nungbi PHC/Block Chingai. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 4 months to 9 years of age .05 urine samples sent to NCDC, Delhi; result awaited. All cases treated symptomatically and vitamin A given to all cases. Health education given.
12.	Odisha	Cuttack	xxv. Measles?	24	00	26-07-15	28-07-15	Under Surveillance	Cases reported from Village /SC Panchagoan, Block Tigiria CHC Bindhinima. District RRT investigated the outbreak. House to house survey done. Majority of cases were in 06-12 years of age group.05 serum samples ,2 throat sabs and 02 urine samples collected and sent to Institute of Serology Kolkata; result awaited. Vitamin A supplementation given to all cases and were treated symptomatically. Health education given.
13.	Tamil Nadu	Cuddalore	xxvi. Food Poisoning	44	00	26-07-15	27-07-15	Under Control	Cases of vomiting, giddiness & diarrhea reported from Village Sithalikuppam, HSC Pethanayakankuppam, PHC Theerthanagiri, Block Kurinjipadi. Districts RRT Investigated the outbreak. House to house survey done. All cases consumed lemon rice and curd rice in breakfast. 10 stool samples sent to DPHL Cuddalore and all samples were found to be negative for Salmonella, Shigella & Vibrio Cholera. All cases treated symptomatically. Health education given.
		Vellore	xxvii. Food Poisoning	15	00	24-07-15	27-07-15	Under Control	Cases reported from hostel of Government Engineering & Polytechnic Thorapadi, Village Thanthai Periyar, PHC Ussoor, Block Vellore. Districts RRT Investigated the outbreak. 3 food samples and 1 water sample sent to KIPM; result awaited. All cases treated symptomatically. Health education given.
14.	Uttar Pradesh	Chandauli	xxviii. Acute Diarrheal Disease	37	00	17-0-15	20-07-15	Under Surveillance	Cases reported from Village Pathrapur, Block Naugarh. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak.03 water samples tested by H2S vial test were found to be non-potable.02 water samples sent to Government Lab Lucknow; result awaited. All cases treated symptomatically. Chlorination done and ORS Packets distributed in the affected area. Health education given.
15.	West Bengal	Paschim Medinipur	xxix. Acute Diarrheal Disease	20	00	23-07-15	24-07-15	Under Control	Cases reported form Village/SC Maheshpur Murakata, G.P Basanchhor , Block Chandrkona II. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. All 3 water samples sent to Medinipur PHE Laboratory were found to be non potable for drinking purposes. 3 stool samples tested at MMCH were found to be negative for any pathogen. All cases treated symptomatically. Chlorination done. ORS packets distributed in the affected area. 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
		South24 Parganas	xxx. Food Poisoning	253	00	24-07-15	25-07-15	Under Surveillance	Cases of vomiting, pain abdomen and loose stools reported from Village Raghunathpur, SC/GP Poleghat, Block Sonarpur. District RRT investigated the outbreak. House to house survey done. All cases consumed food (rice, dal, prawn curry and chutney) in a funeral ceremony. Food samples were sent at central combined Laboratory Kolkata; 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.	Gujarat	Valsad	xxxi. Food Poisoning	04	01	2-07-15	Under Control	Cases of vomiting and loose stools from Urban area Valmiki Avas, Block Vapi. District RRT investigated the outbreak. All cases were laborers and consumed street food (vada pao) from a common place. 02 water samples taken and sent to Valsad Medical College, both samples were found to be non-potable. One male aged 18 years died due to the condition. All cases treated symptomatically. Health education regarding chlorination, food safety and hand washing given.
2.	Himachal Pradesh	Mandi	xxxii. Acute Diarrheal Disease	25	00	12-07-15	Under control	Cases reported from Village Lavanpur, HSC Baroti, PHC Mandap, Block Sandhole. 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. Chlorination done. ORS packets distributed in the affected area. Health education given.
3.	Himachal Pradesh	Solan	xxxiii. Food Poisoning	18	00	25-06-15	Under Control	Cases of fever with vomiting, pain abdomen and loose stools reported from Girls hostel in Town area of Solan. District RRT investigated the outbreak. All cases consumed dinner in hostel mess. 2 water samples were taken from water used for drinking and tested at Composite laboratory; both the water samples were found to be non potable. One stool sample tested at Shimla Medical college was found to be negative for any pathogen. All cases treated symptomatically. Chlorine tablets and ORS packet distributed. 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
4.	Jammu & Kashmir	Leh	xxxiv. Measles	07	00	26-06-15	Under Control	Cases of fever with rash reported from Village Disskit SC Partapur PHC Sumur Block Nubra. District RRT investigated the outbreak. House to house survey done for new cases. 04 out of 07 blood samples tested at Provincial Laboratory Srinagar were found to be positive for measles IgM ELISA. Isolation of all the cases done and all cases treated symptomatically. Health education given.
5.	Karnataka	Kolar	xxxv. Dengue	49	00	13-07-15	Under Control	Cases reported from Village Nugulabande PHC/CHC, Taluk Mulbagal. District RRT investigated the outbreak. House to house fever survey done. 02 blood samples tested at District Hospital Laboratory; 01 sample tested positive for Dengue. All cases treated symptomatically. Source reduction activities under taken. Health education regarding personal protective measures given.
6.	Kerala	Ernakulam	xxxvi. Dengue	25	00	29-06-15	Under Control	Cases reported from Village/PHC Kottapady. District RRT investigated the outbreak. House to house fever survey done. 4 blood samples tested at RPH Laboratory Ernakulam were found to be positive for Dengue IgM ELISA. All cases treated symptomatically. Source reduction activities under taken. Fogging and spraying done. Health education given.
7.	Maharashtra	Nanded	xxxvii. Acute Diarrheal Disease	41	00	06-06-15	Under Control	Cases reported from SC Lath, PHC Osmannagar, Taluka Kandhar. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. Stool and water samples collected and sent to Laboratory; result awaited. All cases treated symptomatically. Chlorination done. ORS packets distributed in the affected area. Health education given.
	Maharashtra	Pune	xxxviii. Acute Diarrheal Disease	154	00	25-06-15	Under Control	Cases reported from Village/SC Kapurhol, PHC Nasarapur, Block Bhor. District RRT investigated the outbreak. House to house survey done. Consumption of contaminated water could be the probable cause of the outbreak. 04 stool samples and 14 water samples collected and sent to Laboratory; result awaited. All cases treated symptomatically. Chlorination done. ORS packets distributed in the affected area. Health education given.
8.	Nagaland	Wokha	xxxix. Japanese Encephalitis	08	01	08-07-15	Under Control	Cases reported from 03 districts, namely Wokha, Dimapur, Mokokchung. District RRT investigated the outbreak. All 08 samples tested at District Hospital Dimapur were found to be positive for JE by IgM ELISA. One female aged 86 years died due to the condition. All cases treated symptomatically. Source reduction activities were under taken. Health education regarding personal protective measures was given.
9.	Odisha	Balasore	xl. Hepatitis E	38	00	12-07-15	Under Control	Cases of yellowish discoloration of eyes, urine and fever reported from Villages Sahabajipur & Udaypur, GP Bajitpur, CHC Jaleswarpur, Block Bhograi. District RRT investigated the outbreak. Leakages in drinking water pipeline was observed in the community. 10 out of 15 blood samples tested at SCBMCH Cuttak, were found to be positive for a Hepatitis E. All 4 water sample tested at state Bacteriologist and microbiologist Laboratory was found to be potable. All cases treated symptomatically. Chlorination done. Health education given.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

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10.	West Bengal	Malda	xli. Malaria	53	01	10-07-15	Under Surveillance	Cases reported from Village/GP Laxmighat (East), Block Englishbazar. District RRT investigated the outbreak. House to house fever survey done. 56 RDKs were tested out of which 07 were tested positive for malaria(6 PF and 1PV) .150 blood slides were examined out of which 40 slides were found to be negative for malaria, results of 110 blood slides is awaited. All cases treated locally. Source reduction activities undertaken. 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	473	00	04-06-15	Under Surveillance	68 cases of fever with joint pain reported in 26 th week ending on 28 th June 2015, further 405 more cases reported in 30 th week ending on 26 th July 2015 from Pasighat Township. District RRT investigated the outbreak. House to house fever survey done. Out of 621 serum samples tested at DPL Pasighat, 242 samples were found to be positive for dengue NS1 Antigen capture ELISA test, and 7 samples were found equivocal All cases treated symptomatically. Source reduction activities undertaken. Health education regarding personal protection given.
		Papumpare, Lower Subansiri, Upper Subansiri, East Kameng, East Siang	ii. Japanese Encephalitis	09	01	04-07-15	Under Surveillance	01 case reported in 27 th week ending on 05 th July 2015 from Papumpare district, further 08 more cases reported in 30 th week ending on 26 th July 2015 from 05 districts, namely Papumpare Lower Subansiri, Upper Subansiri, East Kameng and East Siang. District RRT investigated the outbreak. Majority of cases reported from Papumpare, Lower Subansiri and Upper Subansiri. Active case search done in the community. 16 Serum sample were tested at DPL Arunachal State Hospital, Naharlagun; out of which 09 samples were found to be positive for JE IgM NIV Mac ELISA and 03 samples were found to be equivocal. One female child aged 7.5 years from Lower Subansiri died due to the condition. All cases treated symptomatically. Source reduction activities undertaken. Health education regarding personal protection given.