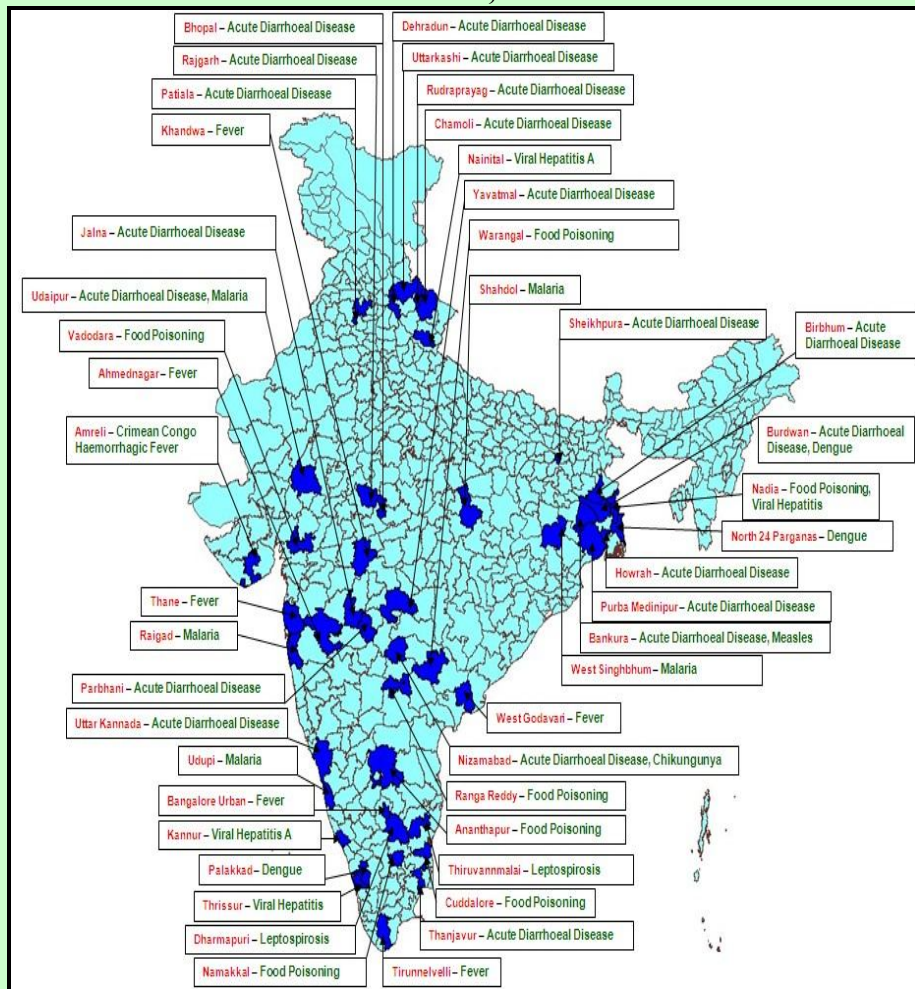


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)

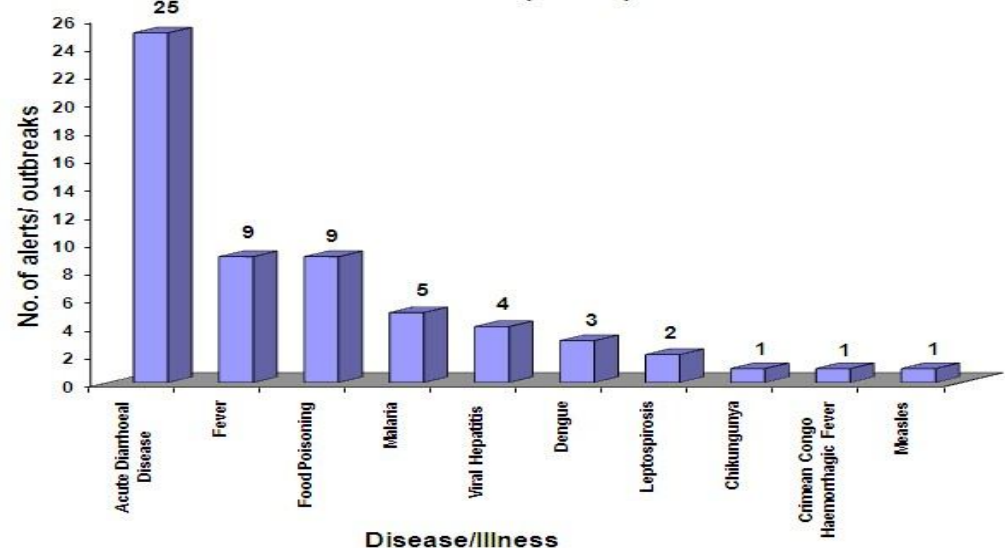
28th week (8-14 July) 2013



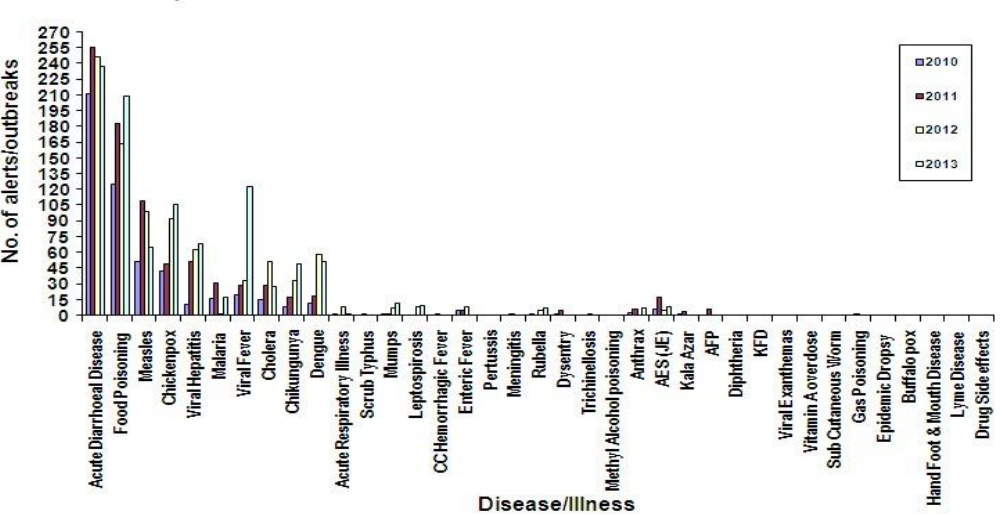
District wise disease alerts/outbreaks reported in the 28th week, 2013



Disease alerts/outbreaks reported during this week (n=60)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 28th week of 2010, 2011, 2012 & 2013



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	28
No. of States/ UTs submitted "NIL" outbreak report	15

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	Ananthapur	i Food poisoning	23	1	7/7/13	10/7/13	Under control	Cases of pain in abdomen, loose motion and vomiting reported from MPUP school, Village Nemaikallu, PHC Bommanahal, CHNC Kanekal, District Ananthapur. Poor sanitary & hygienic conditions were observed in the affected area. All the cases had consumed Mid-day meal. 7 year old female child expired at Bellary Hospital. RRT investigated the outbreak. 3 stool samples were collected & sent to Govt. Medical College Ananthapur, Kliebsiella growth was present in all the samples. All 5 water samples collected & sent to Govt. Medical College Ananthapur, showed growth of E. Coli on culture. Chlorination of the Water Tank done. All cases treated. IEC activities conducted.
		Nizamabad	ii Acute Diarrheal Disease	12	0	7/7/13	10/7/13	Under control	Cases of Loose motion and vomiting reported from Village Ghanapur, SC Lachapet, PHC Machareddy, District Nizamabad. Medical camp was organized in the affected area. House to house survey done. Health education given. 3 water samples collected, result awaited.
		Ranga Reddy	iii Food poisoning	49	0	3/7/13	10/7/13	Under control	Cases of loose motion and vomiting reported from Village Chintalpet, PHC Nawabpet, District Ranga Reddy. All the cases had consumed Paravannam (sweet) during a programme on 2/7/13 at 6 pm. RRT investigated the outbreak. No food or stool sample collected. RWS dept. collected 4 water samples. Result awaited. Water source chlorination and IEC done.
		Warangal	iv Food poisoning	56	0	1/7/13	10/7/13	Under control	Cases of vomiting reported from JR College hostel, Pallgutta road, PHC Ghanpur, District Warangal. Poor hygienic conditions were observed in the affected area. All the cases had consumed Khichdi. RRT investigated the outbreak. No food sample was available. 2 water samples were collected & sent to Regional Lab, result awaited. Water source chlorination, insecticide spray for flies done. IEC activities conducted.
		West Godavari	v Fever	15	0	4/7/13	10/7/13	Under control	Cases of fever reported from Village Sriramavaram, SC Epiuntu, PHC T. Narasapura, CHC Chintalapudi, District West Godavari. RRT visited the affected area. Poor sanitary conditions were observed in the affected area. Mosquito breeding sites were present. Medical camp was organized in the affected area. House to house survey done. Anti-larval measures were taken. IEC activities were conducted for creating awareness regarding vector borne disease control. 15 blood slides examined, all were negative for malaria. 3 water samples sent to DPH lab, result awaited.

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
		West Godavari	vi Fever	40	2	4/7/13	10/7/13	Under surveillance	Outbreak of fever reported from Village /SC B C colony Tadimalla, PHC Tadimalla, Block Nidavolu, District West Godavari. RRT visited the affected area. Mosquito breeding sites were present in the affected area. Medical camp organized in the affected area. Door to Door fever surveillance done. Health education given regarding environmental sanitation, food sanitation, personal hygiene, water chlorination, prevention of mosquito bite, and dry day significance. Anti-larval operations conducted in the entire village with Abate. Chlorine tablets distributed. 13 year old female & 15 year old male died. 40 blood slides were examined, all were negative for malaria. 3 water samples were collected & sent to DPH lab, result awaited.
		West Godavari	vii Fever	38	0	4/7/13	10/7/13	Under control	Cases of fever reported from Village Ramasingavaram, Sub-center Kuchimpudi, PHC Pedavegi, CHC Denduluru, District West Godavari. RRT investigated the outbreak. Poor sanitary conditions were observed in the affected area. Mosquito breeding sites were present. 38 blood samples collected, all were negative for malaria. 3 water samples were collected sent to DPH Lab, result awaited. All cases treated. Anti-larval & vector control measures taken. Chlorination of water done. IEC activities conducted.
2.	Bihar	Sheikhpura	viii Acute Diarrheal Disease	12	1	5/7/13	10/7/13	Under surveillance	Cases of diarrhea reported from Narayanpur (Yadav Tola), PHC & Block Barbigha (urban) District Sheikhpura. District RRT investigated the outbreak. Treatment given to those affected. No samples collected. The deceased was 3 years old male child. Community awareness for safe food habits and cleanliness done.

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
3.	Gujarat	Amreli	ix Crimean-Congo Haemorrhagic fever (CCHF)	13 (6 confirmed)	5 (2 confirmed)	Clustering detected on = 4/7/13 ; First case = 23/6/13	14/7/13	Under surveillance	13 suspected cases including 5 deaths were reported due to CCHF from Village Kariyana, Babra Taluka in District Amreli. State RRT and a team from NIV investigated the outbreak. All age groups and both sexes were affected. 6 cases were confirmed (2 deaths + 4 surviving) as CCHF by RT-PCR test at NIV, Pune. Several cattle, goats, sheeps were found positive for CCHF. Out of 8 pools of ticks, 2 pools (residence of index case) were found positive for CCHF. First reported case (90 years, male) occurred on 23/6/13 with fever, diarrhea, vomiting and bleeding Disorder. Last case reported on 10/07/13. Cases were treated at CHC Babra and referred to PDU Rajkot. Patients treated with Ribavirin in the hospital. All cases occurred among cattle grazing community living in houses with heaps of cow dung and other garbage nearby. Cattles were living along with human beings. The veterinary department has undertaken the Acaricidal treatment on 1668 cattle with Deltamethrine. IRS in affected locality in human dwellings and cattle dwellings. Day to day monitoring of anti-larval and anti Tick measures done. Active surveillance of contact cases is being done. (Based on revised report from SSO)
		Vadodara	x Food Poisoning	12	0	7/7/13	8/7/13	Under control	Cases of diarrhea, pain abdomen & vomiting reported from Nursing Training Center, Padara, CHC Padara, District Vadodara. All the cases had consumed lunch at the Nursing Training center. District RRT investigated the outbreak. 2 water samples were collected & sent to PHL, Vadodara, result awaited. All the cases have recovered. No food sample or stool sample taken.
4.	Jharkhand	West Singhbhum	xi Malaria	36	0	5/7/13	8/7/13	Under control	Outbreak of fever with joint pains reported from Village Somra, HSC Balpee, Block Chakradahpur, District West Singhbhum. RRT investigated the outbreak. 16 serum samples collected tested negative for Chikungunya by IgM ELISA. 36 blood samples were tested by RD Kits of which 5 Positive for <i>P. falciparum</i> and 7 for <i>P. vivax</i> . Source reduction activities carried out. IEC activities undertaken regarding early treatment of cases and personal protective measures. Health education camp held.
5.	Karnataka	Uttar Kannada	xii Acute Diarrheal Disease	14	1	6/7/13	8/7/13	Under control	Cases of diarrhea reported from Village Amboli & Hankol, PHC/CHC Ulavi, Taluk Joida, district Uttar Kannada. 4 stool samples & 2 water samples were collected. 1 stool sample tested positive for <i>V. cholerae</i> . Water samples were potable. RRT visited the place and educated people regarding food & water hygiene. Water chlorination done. Halogen tablets distributed among villagers.

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
		Bangalore urban	xiii Fever	11	0	1/7/13	2/7/13	Under control	Cases of fever reported from Madina Nagar, PHC Singasandra, Bangalore Urban. RRT investigated the outbreak. 2 water samples were collected & sent to PHI were found not potable. House to house active search for cases done. Temporary clinic opened and patients treated on spot. Aedes larva survey initiated. Health education done. Public advised to consume boiled and cooled water.
6.	Madhya Pradesh	Khandwa	xiv Fever	27	0	13/7/13	13/7/13	Under Surveillance	Outbreak of fever reported from Village/SC Jamanapur, CHC/Block Khalwa, District Khandwa. Male and female were equally affected. RRT visited the affected area. Cases treated locally. Stagnant water and poor sanitary condition around houses in the affected area. Out of 27 cases tested by RDK for malaria, 1 case found positive for <i>P. falciparum</i> . 27 blood slides collected, result awaited. Villagers advised on personal protection and environmental sanitation.
		Rajgarh	xv Acute Diarrheal Disease	69	0	10/7/13	10/7/13	Under control	Outbreak of loose motions & vomiting reported from Village & CHC Suthaliya, Block Biaora, District Rajgarh. District RRT investigated the outbreak. Affected cases between 5-60 years of age group. Two stool samples sent to Govt. Medical College, Bhopal. Result awaited. Health education given. Water disinfection done.
		Bhopal	xvi Acute Diarrheal Disease	15	0	11/7/13	12/7/13	Under control	Cases of vomiting & loose motions reported from Village Khejda Parihar, SC Sohaya, PHC Lalaria Berasia, District Bhopal. RRT investigated the outbreak. Water of tube-well suspected to be contaminated. All 5 rectal swabs tested at Govt. Medical College, Bhopal were negative for <i>V. cholerae</i> . Door to door survey done. Chlorination done.
		Shahdol	xvii Malaria	34	0	12/7/13	13/7/13	Under control	Cases reported from Village Thadi Pather, SC samara, PHC Ufri, Block Jaisinghnagar, District Shahdol. Out of 34 blood slides examined for malaria, 15 slides (5 for <i>P. falciparum</i> and 10 for <i>P. vivax</i>) were found positive. RRT investigated the outbreak. Rapid fever survey done. All treated and health education given.
7.	Maharashtra	Yavatmal	xviii Acute Diarrheal Disease	26	0	1/7/13	9/7/13	Under control	Cases of gastroenteritis reported from Village Chilli, SC Sukali, PHC Vidul, Block Umarkhed, District Yavatmal. RRT investigated the outbreak. There is mixing of drain water with drinking water supply well, causing contamination of water. 12 water samples collected for testing, result awaited. House to house survey done. Chlorination of drinking water source and distribution of chlorine tablets done. All cases treated. Health education about personal hygiene and sanitation given.

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
		Jalna	xix Acute Diarrheal Disease	59	0	9/7/13	10/7/13	Under control	Cases of diarrhea reported from Village & SC Surangali, PHC Sapkal, Block Bhokardan in District Jalna. RRT investigated the outbreak. Pipeline leakages were found in Public Water Supply System. 3 Water samples were collected & sent to DPHL Jalna, result awaited. House to house survey done. Pipeline leakages repaired. Water disinfection done.
		Raigad	xx Malaria	34	0	8/7/13	11/7/13	Under control	Cases reported from Village Giravle, PHC Apta, Taluka Panvel District Raigad. RRT investigated the outbreak. Entomological survey done: HI - 9.0, BI - 13.6, CI - 4.3. A total of 34 blood slides were tested for malaria, out of which 2 were positive for PV & 6 were positive for PF. Health education given. Daily fever surveys, container surveys & fogging activities done. Treatment given to all cases.
		Thane	xxi Fever	12	1	5/7/13	8/7/13	Under surveillance	Cases of fever reported from Mira Bhayinder Corporation, Navghar Nagari, Mangalnagar. Entomological survey was conducted in the affected area: HI-0.68, CI-0.41, BI-0.68. Blood slides of fever cases were tested for malaria and all were negative. 3 blood serum samples were collected & sent to Civil Hospital Thane for dengue testing. Daily surveillance of fever cases and entomological surveillance conducted under the supervision of MOH, Mira-Bhayinder Corporation.
		Parbhani	xxii Acute Diarrheal Disease	59	0	8/7/13	8/7/13	Under control	Cases of gastroenteritis reported from Village Daithana, PHC Daithana, Block Parbhani, suspected due to contamination of bore well water supply in the affected area. RRT investigated the outbreak. 15 water samples were collected & sent to DPHL, out of which 6 were contaminated. 2 stool samples sent to DPHL tested negative for Cholera. Daily surveys done. Health education given.
8.	Punjab	Patiala	xxiii Acute Diarrheal Disease	12	0	7/7/13	8/7/13	Under control	Cases of vomiting and diarrhea reported from Village Pabri, PHC Kalomajra District Patiala due to mixing of drinking water with drain water resulting from pipeline leakage. Medical camp was organized and medicines were distributed to the affected patients. 5 water samples were collected & sent to PHL, Chandigarh, result awaited. 3 stool samples were collected & sent to Govt. Medical College & Hospital, Patiala, result awaited. IEC activities done. Chlorine tablets distributed. Rural water supply department has been directed to repair leakages in pipe line and provide chlorinated water through tankers.

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
9.	Rajasthan	Udaipur	xxiv Malaria	40	2	1/7/13	7/7/13	Under control	Cases of fever reported from Dadmiya, SC Juda, sector CHC & Block Kotra, District Udaipur. RRT investigated the outbreak. 40 blood slides were collected, out of which 6 were positive for <i>P. vivax</i> & 1 was positive for <i>P. falciparum</i> . Two siblings 6 year male child & 5 year female child died. Medical camp was organized in the affected area. House to house survey done. ANM advised to continue the surveillance. All patients treated. Vector control measures undertaken. <i>Gambusia</i> fish released. IEC done. Dry day observed.
		Udaipur	xxv Acute Diarrheal Disease	27	0	9/7/13	10/7/13	Under control	Cases of diarrhea & vomiting reported from Village Bobla, SC Kagdar, CHC Rishbhdev, District Udaipur. RRT investigated the outbreak. 4 water samples collected of which one was unsatisfactory. Medical camp was organized in the affected area. House to house survey done. All patients treated. Chlorine tablets distributed. IEC done.
10.	Tamil Nadu	Tirunelveli	xxvi Fever	10	0	6/7/13	10/7/13	Under control	Cases of fever reported from Village South puliankulam, SC Kadamboduvalvu, PHC Eruvadi, Block Kalakadu, District Tirunelveli. RRT investigated the outbreak. 10 blood slides were examined at PHC for malarial parasite, all were found negative. 5 serum samples were collected & sent to Tirunelveli Medical College, result awaited. Anti-Larval work, source reduction and fogging done. All cases treated.
		Thiruvannmalai	xxvii Leptospirosis	24	0	13/7/13	13/7/13	Under control	Cases of fever, headache, myalgia, nausea, vomiting, and calf muscles pain were reported from Village /SC T.Vellure, PHC Malmanjanur, Block/ District Thiruvannmalai. District RRT visited the affected area. Medical team deployed. Door to door surveillance done. All Cases treated. Anti-larval work carried out. Fogging done. 24 Blood slides were tested for malarial parasite, all were found negative. 5 serum samples sent to IVCZ Hosur, out of which 4 are positive for Leptospirosis, & 1 positive for chikungunya.
		Thanjavur	xxviii Acute Diarrheal Disease	45	2	13/7/13	13/7/13	Under surveillance	Outbreak of diarrhea reported from Village Alagappantheru, SC Ward 41, PHC & Block Kumbakonampty, District Thanjavur. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. 1 stool sample was collected & sent to Thanjavur Medical College which tested positive for <i>V. cholerae</i> . 2 water samples collected tested negative for faecal coliforms. Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation.

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
		Dharmapuri	xxix Leptospirosis	10	0	13/7/13	13/7/13	Under control	Cases reported from Gandhi Nagar, SC Nerupur, PHC Eriyur, Block Pennagarm, District Dharmapuri. RRT investigated the outbreak. There were poor sanitary conditions in the affected area. OHT were not chlorinated. Entomological survey revealed following results- HI 15%, CI 0.5%, BI 0.5%. 6 serum samples were collected & sent to IVCZ Hosur, out of which 3 were positive for Leptospirosis, 2 for Chikungunya & 1 for both Leptospirosis & Chikungunya. Anti larval work was done. Fogging done. Solid waste management undertaken. Regular fever survey done. IEC activities regarding water storage & mosquito breeding done.
		Cuddalore	xxx Food Poisoning	52	0	10/7/13	13/7/13	Under control	Outbreak reported from Village & SC Karunkuzhi, PHC Vadalur, Block Kurinjipadi, District Cuddalore. RRT investigated the outbreak. People consumed food at social function. No food samples collected. 6 rectal swabs were collected & sent to DPHL Cuddalore of these 5 samples positive for E. Coli & 1 for Proteus. Over head tank chlorinated. IEC done.
		Cuddalore	xxxi Food poisoning	28	0	8/7/13	10/7/13	Under control	Cases reported from Parangipettai Hr Sec School, SC Agaram, PHC Puduchatram, Bloch Parangipettai. Students had consumed sambar & rice in afternoon meal after which they complained of stomach ache. RRT investigated the outbreak. No samples collected. IEC done.
		Namakkal	xxxii Food poisoning	13	0	10/7/13	10/7/13	Under control	Cases reported from Govt BC Girls Hostel, Gurusamypalayam, SC Gurusamypalayam, PHC Pillanallur, Block Rasipuram, District Namakkal. The affected cases had consumed various food items (idly, tomato kuruma & coconut chutney) in the morning after which they complained of stomach ache, vomiting & diarrhea. RRT investigated the outbreak. Medical camp was conducted. Treatment was provided to the cases & control measures taken. Health education given.
11.	Uttarakhand	Rudraprayag	xxxiii Acute Diarrhoeal Disease	41	1	08/7/13	09/7/13	Under surveillance	Outbreak of diarrhea reported from Village Dadoli, Augustamuni, District Rudraprayag. Block, District & Central RRT investigated the outbreak. House to house survey done. Water source was contaminated during the flood. Symptomatic treatment given. Chlorine tablets & ORS distributed. 2 water samples were collected & tested by H2S strip, out of which 1 sample was non potable. Medical camp organized. 8 year old male child died. 1 stool sample was collected & sent to Govt Medical college Srinagar, which was found negative for V. cholerae & shigella. Health education given regarding safe drinking water.

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
		Uttarkashi	xxxiv Acute Diarrhoeal Disease	11	1	7/7/13	9/7/13	Under control	Cases of diarrhoea reported from Village Udri, Block Dunda, District Uttarkashi. District RRT investigated the outbreak. Symptomatic treatment given to cases. 1 death occurred in a 68 year old female patient. Poor sanitary conditions were observed in the affected area. Chlorine tablets & ORS packets distributed. Water samples collected, result awaited. IEC activities done regarding use of boiled water for drinking purpose.
		Chamoli	xxxv Acute Diarrhoeal Disease	58	0	13/7/13	14/7/13	Under control	Outbreak of diarrhoea & vomiting reported from Village Parsari, SC Badagaon, Block Joshimath, District Chamoli. Block health team and District/Central RRT investigated the outbreak. Temporary medical camp was organized in the affected area. Cases were treated symptomatically. 6 stool samples were collected & sent to Reference lab Srinagar Medical college, result awaited. Chlorination of water sources done. Chlorine tablets were distributed in the community. Health education done about use of boiled water for drinking purpose, hygiene and sanitation.
		Nainital	xxxvi Viral Hepatitis A	17	0	04/7/13	14/7/13	Under control	Cases of jaundice reported from Village Sorgaon, Block Kotabagh, District Nainital. District RRT & Block health team investigated the outbreak. House to house survey was done. All cases treated. Out of 17 serum samples collected, 6 samples were positive for Hepatitis A & 1 for both Hepatitis A & E. Chlorine tablets distributed in the community. Health education about use of boiled water for drinking purpose, hygiene and sanitation done.
		Dehradun	xxxvii Acute Diarrhoeal Disease	45	2	7/7/13	9/7/13	Under surveillance	Cases reported from Village Rajanu, Block Chakrata District Dehradun due to consumption of contaminated water. District & Block RRT investigated the outbreak. 2 Stool samples were collected for culture & sensitivity; both were found negative for V. cholerae. House to house surveillance done. 5 cases admitted in various hospitals & others treated in the camp. A 39 year old male & 46 year old female died. Water tank chlorinated. Chlorine tablets distributed. IEC activities on consumptions of boiled water, environmental & personal hygiene including proper hand washing conducted.
12.	West Bengal	Burdwan	xxxviii Acute Diarrheal Disease	140	1	6/7/13	8/7/13	Under surveillance	Outbreak of diarrhea reported from Village Majerpara and Daspara, PHC Sribati, Block Katwa-II, District Burdwan. RRT visited the affected area. 2 rectal swabs sent to BMCH, Burdwan. Result awaited. One out of 2 water sample sent to DPHL found unsatisfactory. House to house survey done. Medical camp organized in the Village. ORS & Halogen tablets distributed. Disinfection of water sources done. Health education given regarding hygiene and sanitation.

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
		Burdwan	xxxix Acute Diarrheal Disease	64	0	9/7/13	10/7/13	Under surveillance	Cases of loose watery stool reported from Village Gidhagara Khaspara, PHC Gidigram, Block Katwa-I, District Burdwan. Block RRT visited the affected area. House to house survey done. Medical camp organized in the village. ORS, Halogen tablets distributed. Disinfection of water sources done. Health education given regarding hygiene and sanitation.
		Birbhum	xl Acute Diarrheal Disease	280	0	9/7/13	10/7/13	Under surveillance	Outbreak of loose motion and vomiting reported from Sainthia, Municipality ward nos. 2,3,10, and 11 of Block Sainthia, District Birbhum. RRT visited the affected area. These were slum areas. People were using pond water for daily activities. Pond water was contaminated from drains. House to house survey done. ORS, Halogen tablets distributed. IEC activities done. 2 rectal swabs sent to BMCH, Burdwan. Result awaited. Water samples sent to PHED lab, result awaited.
		Birbhum	xli Acute Diarrheal Disease	37	1	5/7/13	9/7/13	Under surveillance	Outbreak of loose motion and vomiting reported from Village Borohazapur, Hazarpur, PHC Kaluha GP, Block Rampurhat-II District Burdwan. RRT visited the affected area. Polluted pond water was used for daily activities. ORS, Halogen tablets, and Medicine distributed in the affected area. Disinfection of pond and tube well done. House to house cases search done. IEC work done. The deceased was 14 years male. 1 rectal swab sent to BMCH, Burdwan tested negative for any pathogens. Water sample sent to PHE lab, result awaited.
		Birbhum	xliii Acute Diarrheal Disease	34	0	10/7/13	11/7/13	Under control	Cases of loose motions and vomiting were reported from Village Kastogora, SC Sankarpur, Block Dubrajpur, District Birbhum. District RRT investigated the outbreak. Medicine and ORS packets given to cases. 4 rectal swab samples were collected and sent to BMCH, Burdwan. Result awaited. Chlorination of water sources done. IEC done.
		Bankura	xliiii Acute Diarrheal Disease	23	0	11/7/13	11/7/13	Under control	Cases of loose motions were reported from Village Kenkunia, SC Helnassusunia, GP Jagadalla, Block Bankura II, District Bankura. District RRT investigated the outbreak. Cases treated locally. 3 rectal swab samples were collected and sent to BSMCH, Bankura and 5 water sample collected and sent to PHED Bankura. Result awaited. Chlorination of water sources done. Health education given regarding safe drinking water.

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
		Bankura	xliv Acute Diarrheal Disease	82	0	11/7/13	11/7/13	Under surveillance	Cases of diarrhoea and vomiting were reported from village Bagdipara East, SC Bizpur, GP Belutrasulpur, Block Patrasayer Dist. Bankura. RRT investigated the outbreak. 3 rectal swabs were collected and sent to BSMC&H and 6 water samples were sent to PHED Bankura. Result awaited. Treatment given. Water sources disinfected. Bleaching powder and halogen tablets distributed. IEC done.
		Howrah	xliv Acute Diarrheal Disease	32	3	9/7/13	12/7/13	Under control	Cases of loose motion, pain abdomen and vomiting were reported from a home for mentally challenged females run by a local NGO in village Parbakshi under Kashmoli GP, Amta II block Howrah. RRT investigated the outbreak. Water and food hygiene were found to be poor. 5 water samples collected and sent to CCL Kolkata, result awaited. Treatment given. Water sources disinfected and IEC done.
		Nadia	xlvi Food poisoning	101	0	11/7/13	12/7/13	Under control	Outbreak of loose motion with vomiting and abdominal pain reported from Village Sahapur, PHC Bangula, Block Hanskhali, District Nadia after consuming common food (sinni, khicuri, fruits, luci, suji, laddo). Block level team visited the affected area and treated the cases. 5 cases admitted at Rural hospital. IEC activities done. 6 stool samples, 3 food samples and 2 water samples sent to NRS Medical college Kolkata, result awaited.
		Nadia	xlvi Food poisoning	16	0	10/7/13	10/7/13	Under control	Outbreak of diarrhoea with vomiting and abdominal pain reported from Village Gopalpur, SC Naduria, PHC Chakdignagar, Block Krishnagar, District Nadia after consuming food in a private (condolence) gathering. Medical team treated the cases. 1 rectal swab, sent to NRS Medical college Kolkata, result awaited. IEC activities done.
		North 24 Parganas	xlvi Food poisoning	42	0	5/7/13	7/7/13	Under surveillance	Outbreak of fever with rash, stomach ache, malaise, anorexia, vomiting reported from ward No-11, Feeder RD. Kamarhati Municipality, Kol-58, District North 24 Parganas. RRT visited the affected area. Fever survey and source reduction activities done. 7 out of 11 blood samples sent to Collage of Medicine & Sagar Dutta Hospital, Kamathati, tested positive for Dengue. Health education done.
		Purba Medinipur	xlix Acute Diarrheal Disease	133	0	3/7/13	03/07/13	Under control	Cases of pain in abdomen, nausea and vomiting were reported from Gobindapur High school of Village Gobindapur, GP Paldhui, Block Ramnagar II, District Purba Medinipur due to consumption of contaminated food (Mid day meal). District RRT investigated the outbreak. Temporary medical camp organized. Cases treated symptomatically. All cases recovered. No food samples were collected. Health education done to school staff regarding safe food habits.

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.	Andhra Pradesh	Nizamabad	i Chikungunya	45	0	29/06/13	Under control	Outbreak of fever and body aches reported from Village Nallamadugu, SC Nallamadugu, PHC Lingapet, CHNC Yellareddy, District Nizamabad. RRT visited the affected area. House to house survey done. 41 blood slides collected, all were found negative for Malarial parasite. 7 serum samples were tested at District Hospital Nizamabad, out of which 2 were found positive for Chikungunya. Health education given. Anti-larval measures taken.
2.	Karnataka	Udupi	ii Malaria	11	0	22/06/13	Under control	Cases reported from Village, PHC/CHC Koteswara A, Taluk kundapura, District Udupi. 11 Blood smears were collected, of which 9 were positive for <i>P. vivax</i> . All affected were workers at a construction site of a private developer. Fever survey done. Health education given to the community regarding mosquito breeding sources & preventive measures. People were advised to visit PHC Koteswara if any symptoms of fever.
3.	Kerala	Kannur	iii Hepatitis-A	24	0	27/6/13	Under control	Cases reported from Village & SC Pallipram, PHC Chelora, CHC Irivery, District Kannur. RRT investigated the outbreak. 4 samples were collected & sent to Regional Public Health Lab, Kannur, out of which 2 were positive for HAV (IgM antibody). Chlorination of water done. IEC activities done. Medical camp was organized.
		Thrissur	iii Viral Hepatitis	37	0	27/06/13	Under surveillance	Cases reported from College Campus, Village & HSC Vilvattam, PHC Madakathara, Block Vilvattam, District Thrissur. District RRT investigated the outbreak. Cases treated locally. 7 serum samples were collected and sent to DPHL, result awaited. Out of 5 water samples collected, 1 sample tested positive for E. Coli. Health education given.
		Palakkad	liv Dengue	16	0	24/06/13	Under control	Cases reported from Village, SC & PHC Pallassana, Block Koduvayur, District Palakkad. RRT investigated the outbreak. 3 out of 16 samples tested positive for Dengue (IgM ELISA) at Palakkad District Hospital Lab. Source reduction, fogging, spraying done. Fever clinic was organized. IEC activities done.
4.	Maharashtra	Ahmednagar	lv Fever	21	0	29/06/13	Under control	Cases of fever reported from Sonarwasti, PHC Takli Bhrangaon, Block Kopargaon. High larval density was observed in the affected areas. 5 blood samples were collected & sent to Sentinel Center Ahmednagar, result awaited. Container survey, rapid fever survey & fogging activities were conducted.

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
		Thane	lvi Fever	12	1	27/06/13	Under surveillance	Cases of fever reported from Kalyan Dombiwalli (KDMC) Corporation, Dr. Ambedkar Road UHP, Kalathalav Ward, Rajyog Society (Urban). Entomological survey was conducted in the affected area: HI-9.52, CI-9.52, BI-4.08. All fever blood samples were tested for malaria and were found negative. 2 blood serum samples sent to Sentinel Surveillance lab, Civil Hospital Thane for dengue testing, result awaited. Daily surveillance of fever cases and surveillance of vector is being conducted under the supervision of MOH, KDMC.
5.	West Bengal	Burdwan	lvii Acute Diarrheal Disease	37	0	24/06/13	Under control	Cases of loose watery stool and vomiting reported from Village Koirapur, SC Billgram, Block Ausgram-1, District Burdwan. Block RRT visited the affected area. House to house survey done. Medical camp organized in the village. ORS Halogen tablets distributed. Disinfection of water sources done. Health education given regarding hygiene and sanitation.
		Burdwan	lviii Dengue	173	0	27/06/13	Under control	Cases with fever, body ache and rash reported from Village Dighnala, PHC Andal GP, Block Ondal-Pan, District Burdwan. RRT investigated the outbreak. Cases treated at CHC and District hospital. House to house survey done. IEC activities done. 35 blood slides collected for malaria, were found negative. 4 out of 5 serum samples found positive for dengue (IgM ELISA) at BMCH, Burdwan. Anti-Larval measures taken.
		Bankura	lix Measles	19	0	21/04/13	Under control	Cases of fever with rash reported from village Peterdi, SC Saldha, PHC Brahmandiha, Block Indpur, District Bankura. District RRT visited the affected area. IEC activities and health education given. 5 blood samples sent to Institute of serology, Kolkata, result awaited. Active search for cases done. All cases treated.
		Nadia	lx Viral Hepatitis	23	0	13/06/13	Under control	Cases with Jaundice were reported from Village Tildanga, Gosaichar, PHC Nawpara Masuda, Block Ranaghat, Block Kalyani, District Nadia. RRT visited the affected area. Cases treated locally. Health education given. 5 serum samples sent to STM, Kolkata, result awaited.

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.	Assam	Golaghat	AES/JE	123	19	1/3/13	Under surveillance	An outbreak of 24 th week (38 cases/ 4 deaths). A total of 123 cases were reported due to Acute Encephalitis Syndrome from all Block PHC's of District Golaghat. District RRT investigated the outbreak. Mass fever survey done in the affected areas. All age groups were affected. 123 serum samples were collected & sent to Microbiology dept. AMCH, Dibrugarh, out of which 34 were positive for JE. Mass blood slide collection done; all were negative for malaria. Focal spray of DDT & fogging done.
2.	Jammu & Kashmir	Pulwama	Measles	25	0	29/6/13	Under control	An outbreak of Measles (11 cases) was reported in 27 th week (ending on 7 th July, 2013) from village & SC Karimabad of PHC Parigam under Block Pampore of District Pulwama. A team under Regional Director, ROHFW Srinagar, along with State Health Department officials visited the affected areas on 17/7/2013. A total of 25 cases of Measles reported since 1/7/2013 and of these 13 were between 3 to 5 years of age and 12 were > 5 yrs of age. Local health staff advised to improve coverage.