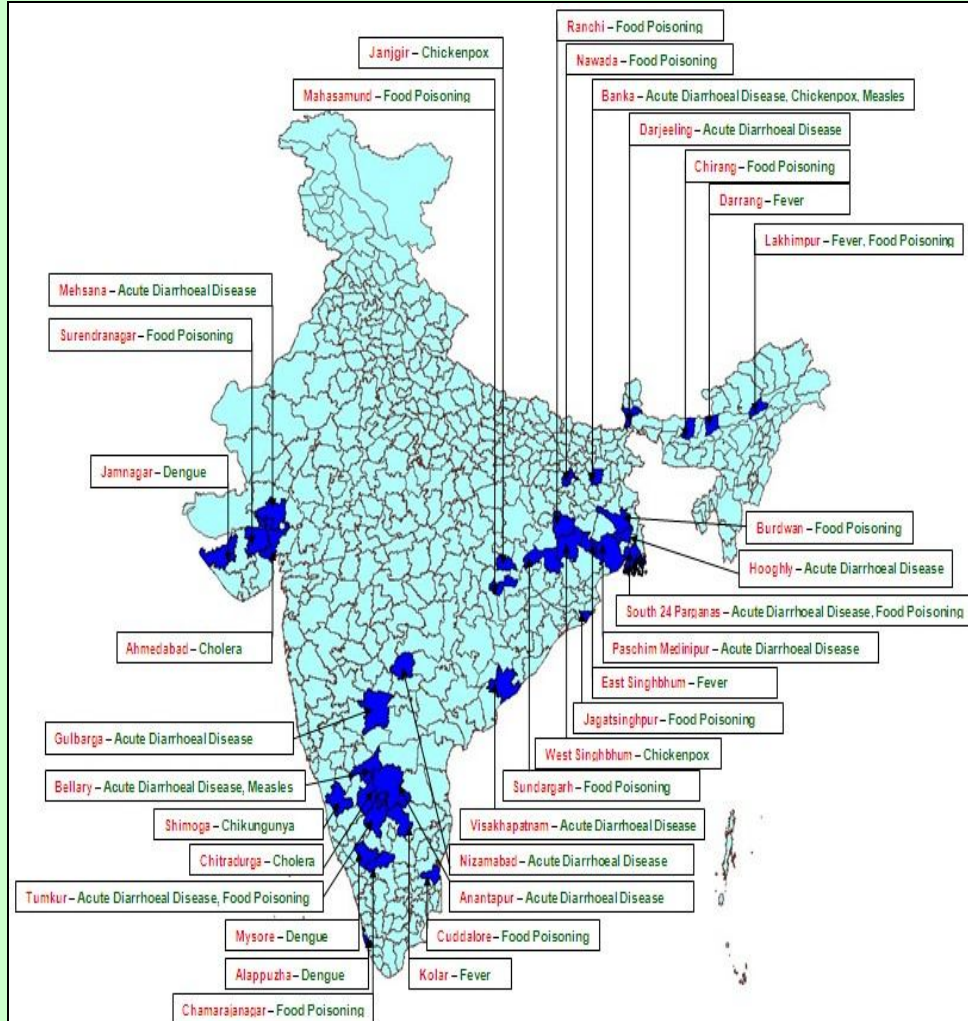
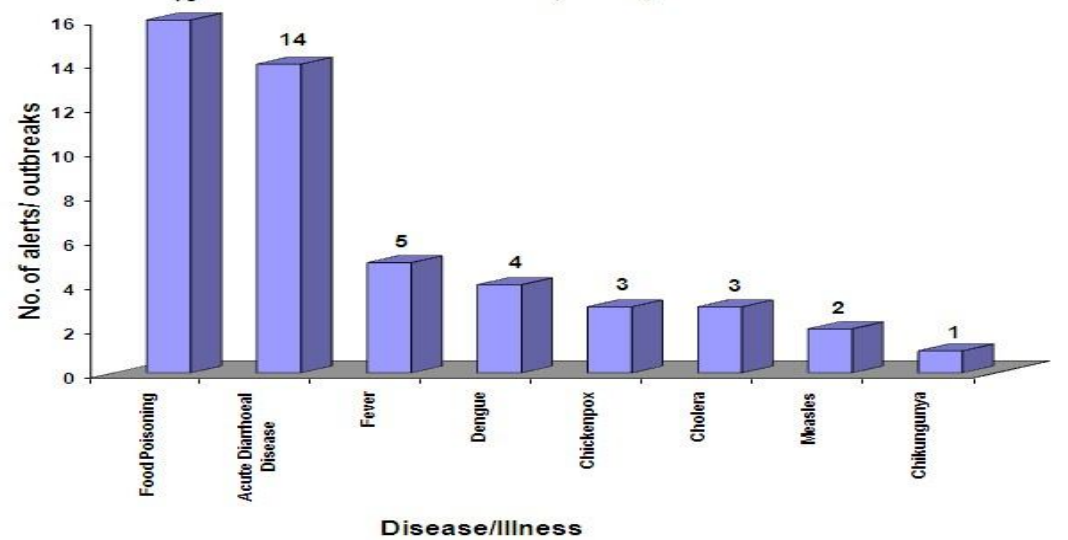




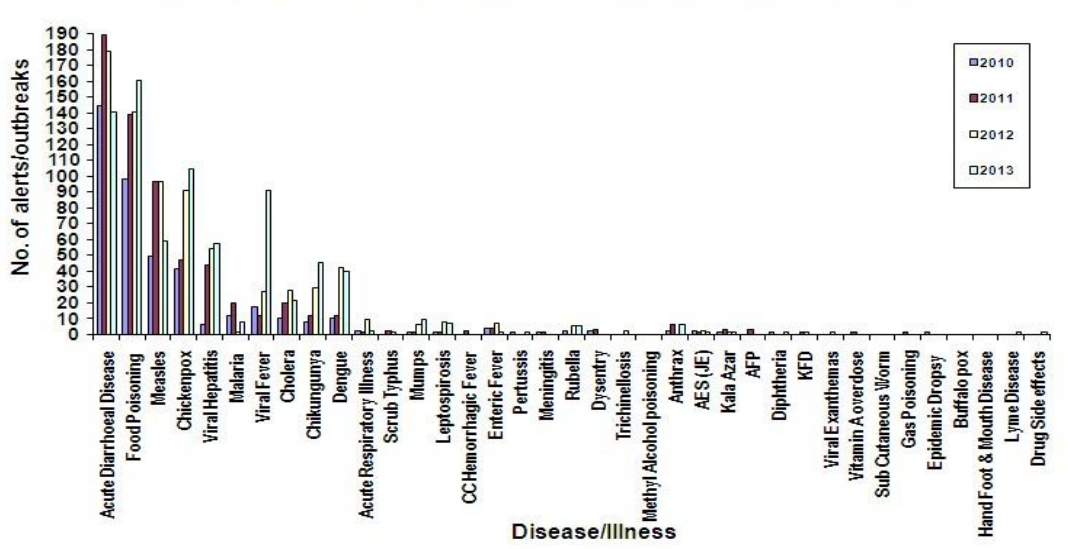
District wise disease alerts/outbreaks reported in the 23rd week, 2013



Disease alerts/outbreaks reported during this week (n=48)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 23rd week of 2010, 2011, 2012 & 2013



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	29
No. of States/ UTs submitted "NIL" outbreak report	18

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. Acute Diarrhoeal Disease	59	0	04/06/13	09/06/13	Under control	Cases of loose motion reported from Village Ramayanhatti, SC Jambulabanda, PHC Gudibanda, District Ananthapur. District RRT investigated the outbreak. House to house survey done. People consumed water from bore well stored in tank. Temporary medical camp organized in the locality. Cases treated symptomatically. All 3 water samples collected were non potable. 3 rectal swab samples collected which tested positive for <i>E. coli</i> . Alternate supply of drinking water provided in the community. Chlorination of water sources done. Health education given regarding safe drinking water.
		Nizamabad	ii. Acute Diarrhoeal Disease	85	0	06/06/13	09/06/13	Under control	Outbreak of loose motions, vomiting and abdominal pain reported from Village/SC/PHC Madnur, District Nizamabad due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. Temporary medical camp organized. All cases treated. 6 water samples collected; result awaited. Chlorination of water sources done. ORS packets and Chlorine tablets distributed in the community. Pipeline leakages repaired. Health education given regarding safe drinking water.
			iii. Acute Diarrhoeal Disease	17	0	08/06/13	09/06/13	Under control	Cases of loose motion reported from Village Vedam, SC Subbanaidu Kandriga, PHC Empedu, Block Srikalahsthi, District Nizamabad. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the community. Cases treated locally. 2 rectal swab samples and 4 water samples collected; result awaited. Chlorination of water sources done. Pipeline leakages repaired. IEC done regarding safe drinking water.
		Visakhapatnam	iv. Acute Diarrhoeal Disease	15	0	04/06/13	09/06/13	Under control	Cases of loose motions reported from Village B.Agraharam, SC P. Bodigallam, PHC Penugollu, Block S.Rayavaram Manda, District Visakhapatnam. Medical team visited the affected area. House to house survey done. People consumed water from well. Medicines and ORS packets given to cases. 2 water samples collected; result awaited. Chlorination of water sources done. Health education given regarding use of boiled water for drinking purpose.
2.	Assam	Chirang	v. Food Poisoning	10	0	31/05/13	06/06/13	Under control	Cases of loose motion and vomiting reported from Vivekanand School Hostel, Village Kajalgaon, PHC Sidli, District Chirang. District RRT visited the hostel premises. Cases consumed food (Dal and potato) in hostel mess. Cases treated at JSB Civil Hospital Chirang. IEC done regarding safe food habits.

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
	Assam		vi. Food Poisoning	11	0	07/06/13	09/06/13	Under control	Cases of loose motion and vomiting reported from Village/SC Champabati, PHC/Block Sidli, District Chirang. Medical team investigated the outbreak. Cases consumed food in community function. Cases treated at Civil Hospital. Health education given.
		Darrang	vii. Fever	27	0	05/06/13	09/06/13	Under control	Cases of fever reported from Village Borkola Bagisa, SC Borkola, PHC Jarjali, District Darrang. District RRT visited the affected area. Active search for new cases done. Medical camp organized. Symptomatic treatment given to cases. 16 blood smears collected which tested negative for malaria. Anti-larval activities done.
		Lakhimpur	viii. Food Poisoning	19	0	03/06/13	04/06/13	Under control	Cases reported from Village Kathobari, PHC Dhakuakhana, District Lakhimpur. District RRT investigated the outbreak. Active search for cases done. All cases developed vomiting, stomach pain, dizziness after consuming tea at a religious function. All cases were treated at local health centre. All cases recovered. Health education given.
			ix. Fever	25	0	30/05/13	09/06/13	Under control	Cases of fever with headache reported from Village Harmotty TE, PHC/Block Bihpuria, District Lakhimpur. District RRT investigated the outbreak. 3 patients positive for <i>P. vivax</i> were diagnosed at PHC Bihpuria from the affected village. Fever survey was done. 25 blood smears were collected which tested negative for malaria. Cases belonged to tea garden community. All cases treated locally. IRS done in the affected area. IEC done.
3.	Bihar	Banka	x. Acute Diarrhoeal Disease	37	0	03/06/13	06/06/13	Under control	Outbreak of loose motions reported from Village Pathra, PHC/Block Barahat, District Banka. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Chlorine tablets and ORS packets distributed in the community. Health education given regarding safe drinking water.
			xi. Measles	12	0	29/05/13	06/06/13	Under control	Cases of fever with rash reported from Village Putpuri, SC Karanja, PHC Sambhuganj, District Banka. Medical team visited the affected area. House to house fever survey done. Cases treated locally. Health education given regarding isolation of cases.
		Nawada	xiii. Food Poisoning	35	0	02/06/13	05/06/13	Under control	Cases of loose motion, vomiting and abdominal pain reported from Village/SC Maheshdih, PHC Akbarpur, District Nawada. Block health team investigated the outbreak. People consumed sweets in community festival. Cases treated locally. Health education given regarding safe food habits.

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
4.	Chhattisgarh	Janjgir	xiii. Chickenpox	8	0	29/05/13	05/06/13	Under control	Cases of fever with rash reported from Village Tulsi, SC Bhathali PHC Kera, Block Navagarh, District Janjgir. Block health team investigated the outbreak. Active search for fever cases done. Cases treated symptomatically. Health education given regarding isolation of cases.
5.	Gujarat	Ahmedabad	xiv. Cholera	51	0	03/06/13	03/06/13	Under control	Outbreak of gastroenteritis reported from urban areas Gayatrinagar, Bachubhaino Kuvo, Lamba ward (south Zone), UHC Lamba, Ahmedabad city, District Ahmedabad. District RRT investigated the outbreak. House to house survey done. Cases treated locally by mobile medical team. Out of 39 stool samples tested at L.G. Hospital Ahmedabad, 5 samples were positive for <i>V. cholerae</i> . Pipeline leakages were observed in the community. Pipeline leakages repaired. Chlorine tablets distributed. Alternate supply of drinking water provided in the community. Health education given regarding safe drinking water, hygiene and sanitation.
		Jamnagar	xv. Dengue	10	0	05/06/13	05/06/13	Under control	Cases of fever reported from Village Gandhvi, SC Gingdi, PHC Lamba, Block Kalyanpur, District Jamnagar. District RRT visited the affected area. House to house fever survey done. Affected population resides near Gandhvi sea port. People practice water storage. Cases treated locally. All 10 serum samples collected tested positive for Dengue (NS1 Antigen). Anti-larval activities and fogging done. IEC activities undertaken.
		Mehsana	xvi. Acute Diarrhoeal Disease	27	0	01/06/13	06/06/13	Under control	Cases of loose motions reported from Kasba vistar area, UHC/Block Kadi, District Mehsana. District RRT investigated the outbreak. House to house survey done. Pipeline leakages were observed in the community. Cases treated symptomatically. Chlorine tablets and ORS distributed. Pipeline leakages repaired. IEC done regarding safe drinking water.
		Surendranagar	xvii. Food Poisoning	43	0	02/06/13	03/06/13	Under control	Cases of loose motion, vomiting and pain abdomen reported from Village Mevasa, PHC Anandpur, Block Chotila, District Surendranagar. People consumed food (vegetables and milk items) in marriage function. District RRT and team from PHC Anandpur investigated the outbreak. Treatment of cases done. ORS packets given to cases. IEC done regarding safe food habits.
6.	Jharkhand	East Singhbhum	xviii. Fever	50	0	06/06/13	08/06/13	Under control	Cases of fever reported from Villages Dangakamal, Soserbani and Asna, CHC Ghatsila, District East Singhbhum. District RRT investigated the outbreak. House to house fever survey done. Cases treated at temporary health camp organized in the community. All 50 blood smears collected tested negative for malaria. Anti-larval activities 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
	Jharkhand	Ranchi	xix. Food Poisoning	51	0	03/06/13	08/06/13	Under control	Cases of loose motion, vomiting and pain abdomen reported from Village Malti, SC Hesmi, PHC/Block Mander, District Ranchi. District RRT investigated the outbreak. People consumed food in marriage function. Cases treated at local health centre. All cases recovered. IEC done.
		West Singhbhum	xx. Chickenpox	13	0	02/06/13	05/06/13	Under control	Cases of fever with vesicular rash reported from Village Gurijora, SC Noamundi, Block Brajamda, District West Singhbhum. Medical team visited the affected area. Active search for fever cases done. Cases were treated symptomatically. Affected cases were less than 20 years of age. IEC done regarding isolation of cases.
7.	Karnataka	Bellary	xxi. Acute Diarrhoeal Disease	33	0	03/06/13	04/06/13	Under control	Outbreak of loose motions and vomiting reported Village/PHC Magimavinhalli (Rom Kuruvu street), Block H B Halli, District Bellary. District RRT investigated the outbreak. House to house survey done. Poor sanitary conditions were observed in the affected area. Cases treated locally. Chlorine tablets distributed. Health education given regarding safe drinking water, hygiene and sanitation.
		Chamarajanagar	xxii. Food Poisoning	30	0	02/06/13	04/06/13	Under control	Cases of loose motion, vomiting and abdominal pain reported from Village Basapanpalya, PHC Sarguru, Block Chandhakavadi, District Chamarajanagar. Block health team investigated the outbreak. Cases consumed food in marriage function. Cases treated at local health centre. Health education given.
		Chitradurga	xxiii. Cholera	17	0	05/06/13	09/06/13	Under control	Cases reported from Village Bantagavi AK Hatti, SC Attimage, PHC Madadakere, PHC/CHC Hosadurga, District Chitradurga. District RRT investigated the outbreak. House to house survey done. Cases treated locally. ORS packets given to cases. 1 stool sample collected which tested positive for cholera by culture. Chlorination of water sources done by Gram Panchayat. Health education given regarding safe drinking water.
			xxiv. Cholera	33	0	01/06/13	08/06/13	Under control	Outbreak of loose motion and vomiting reported from Village Bandlarhatti, SC Talvtti, PHC Aimangla, PHC/Block Hiriyur, District Chitradurga. District RRT investigated the outbreak. House to house survey done. Cases treated locally. Out of 2 stool samples collected, 1 sample was positive for cholera by culture. 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
	Karnataka	Kolar	xxv. Fever	45	0	03/06/13	04/06/13	Under control	Cases of fever reported from Village Arappanayakanahalli, PHC Koldevi, Block Mulbagal, District Kolar. District RRT investigated the outbreak. House to house fever survey done. Cases treated locally. 2 serum samples collected which tested negative for Dengue. Anti-larval activities done.
			xxvi. Fever	41	0	03/06/13	04/06/13	Under control	Cases of fever reported from Village Chikkanahalli, PHC/Block Mulbagal, District Kolar. District RRT investigated the outbreak. Poor sanitary conditions were observed in the village. Cases treated at local health centre. 2 serum samples collected; result awaited. Anti-larval activities done. IEC done.
		Mysore	xxvii. Dengue	21	0	30/05/13	03/06/13	Under control	Cases of fever with headache and body pain reported from Village/PHC Beerihundi, Block/District Mysore. District RRT investigated the outbreak. Active search for fever cases done. Cases treated at local health centre. Out of 8 serum samples collected, 3 samples were positive for Dengue (NS1 Antigen). Anti-larval activities done.
		Tumkur	xxviii. Acute Diarrhoeal Disease	25	0	06/06/13	09/06/13	Under control	Cases of loose motions reported from Village/PHC Halkurike, Block Tiptur, District Tumkur. District RRT investigated the outbreak. House to house survey done. Medicine and ORS packets given to cases. Stool & water samples collected; result awaited. Chlorination of water sources done. Health education given regarding safe drinking water.
8.	Odisha	Jagatsinghpur	xxix. Food Poisoning	10	0	09/06/13	09/06/13	Under control	Cases of loose motion and vomiting reported from Village Bholia, SC Hamlet, PHC Adhanga, Block Biridi, District Jagatsinghpur. Block health team investigated the outbreak. Cases treated at local health centre. IEC done regarding safe food habits.
		Sundargarh	xxx. Food Poisoning	32	1	04/06/13	06/06/13	Under surveillance	Cases of loose motion, vomiting and abdominal pain reported from Village Upperginia, SC Pattamund, Block/CHC Lahunipura, District Sundargarh. District RRT investigated the outbreak. House to house survey done. Cases consumed food in marriage ceremony. Treatment given to cases at CHC Lahunipura. Health education given.
9.	West Bengal	Burdwan	xxxi. Food Poisoning	103	0	09/06/13	09/06/13	Under control	Outbreak of loose motions, vomiting, pain abdomen, fever reported from Village/SC Paruldanga, PHC Nasratpur, Block Purbashthalli-I, District Burdwan. People consumed food (wheat flour, milk, banana) in Sani Puja. District RRT & Block health team investigated the outbreak. Temporary medical camp was organized in the locality. Cases were treated locally and at SDH Kalna. All cases recovered. IEC 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
	West Bengal		xxxii. Food Poisoning	111	0	09/06/13	09/06/13	Under control	Outbreak of loose motions, vomiting, abdominal pain reported from Village Sawarajpur (Chota & Boro), PHC Dhatrigram, Block Kalna-I, District Burdwan. District RRT investigated the outbreak. People consumed food (wheat flour, milk, banana) in Sani Puja. Temporary medical camp was organized in the locality. Symptomatic treatment given to cases. Cases were treated at SDH Kalna. All cases recovered. 1 food sample & 1 rectal swab sample collected & sent to BMCH; result awaited. IEC done.
		Darjeeling	xxxiii. Acute Diarrhoeal Disease	179	0	02/06/13	02/06/13	Under control	Outbreak of loose motion, nausea, vomiting, dehydration reported from Nichalin Putin bari T.E., SC Patharghata, Block Matigara, District Darjeeling. District RRT & Block health team investigated the outbreak. Population of the affected area was 1417. Cases treated in health camp organized in the community. 8 cases treated at local health centre. All cases recovered. Out of 11 water samples collected and tested by H2S kit, 3 samples were contaminated. 1 stool sample collected & sent to NBMCH which tested negative for cholera. Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation.
		Hooghly	xxxiv. Acute Diarrhoeal Disease	28	0	30/05/13	31/05/13	Under control	Cases of loose motions reported from Village Asfal, SC Chapru, Block Mogra, District Hooghly. District RRT investigated the outbreak. House to house survey done. Cases treated locally. ORS packets distributed in the community. Chlorination of water sources done. IEC done regarding use of boiled water for drinking purpose.
			xxxv. Acute Diarrhoeal Disease	35	0	04/06/13	06/06/13	Under control	Cases of loose watery stools reported from Village Paschim Tajpur (Katgola), SC Seakhala, Block Chanditala, District Hooghly. District RRT investigated the outbreak. Cases treated locally. 4 cases treated at local health centre. 5 rectal swab samples collected and sent to NICED Kolkata which tested negative for cholera. ORS packets and Chlorine tablets distributed. Disinfection of surrounding done. Health education 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
	West Bengal	Paschim Medinipur	xxxvi. Acute Diarrhoeal Disease	296	0	04/06/13	06/06/13	Under control	Outbreak of loose motions reported from Village Dogacha, SC Pachra, District Paschim Medinipur. District RRT investigated the outbreak. House to house survey done. Probable source of outbreak was polluted pond water. All cases occurred in houses surrounding pond. Temporary medical camp organized in the locality. Cases treated symptomatically. 31 cases treated at local health centre. 5 stool samples collected which tested negative for cholera. ORS packets distributed. Chlorination of water sources done. Alternate supply of drinking water provided in the community. Health education given regarding safe drinking water, hygiene and sanitation.
		South 24 Parganas	xxxvii. Acute Diarrhoeal Disease	23	1	05/06/13	06/06/13	Under surveillance	Cases of loose motions reported from Village Muchuki & Bhabananda Chati, SC Mollikanti & Hedia-II, Block Canning-II, District South 24 Parganas. Medical team investigated the outbreak. House to house survey done. People consumed water from tubewell and open defecation was rampant in the affected area. Medicines given to cases. 7 cases treated at local health centre. 3 stool samples collected which tested negative for cholera. 1 death occurred in a female patient aged 50 years. Chlorine tablets distributed in the affected area. Disinfection of surrounding done. IEC done regarding safe drinking water, hygiene and sanitation.
			xxxviii. Food Poisoning	230	0	08/06/13	09/06/13	Under control	Outbreak of pain abdomen, vomiting, loose motions, dehydration reported from Village Chotomollakhali S/C No. 35, Block Gasaba, District South 24 Parganas. District RRT investigated the outbreak. People consumed Prasad (khichuri) in Kali Puja. Cases treated locally and at PHC Chotomollakhali. All cases recovered. 4 rectal swab samples collected; result awaited. IEC done.

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.	Bihar	Banka	xxxix. Chickenpox	21	0	15/04/13	Under control	Cases of fever with vesicular rash reported from Village Bhagwat Chalk, SC Karanja, PHC Sambhuganj, District Banka. Medical team investigated the outbreak. Active search for fever cases done. Cases treated symptomatically. Health education given regarding isolation of cases.
2.	Chhattisgarh	Mahasamund	xl. Food Poisoning	36	0	28/05/13	Under control	Cases of loose motions reported from Village/SC Remda (Tandapara), PHC Saldhi, Block Pithora, District Mahasamund. People consumed Prasad in puja ceremony (wheat flour with dahi). Block health team investigated the outbreak. Temporary health camp organized in the locality. Cases treated symptomatically. ORS packets given to cases. IEC done.
3.	Karnataka	Bellary	xli. Measles	22	0	12/05/13	Under control	Cases of fever with rash reported from Village Thimmalapura, PHC Kudligi, District Bellary. District RRT investigated the outbreak. People lived in over crowded locality with poor socioeconomic status. House to house fever survey done. Cases treated symptomatically. All 5 serum samples collected, tested positive for Measles (IgM ELISA). Vitamin A solution given to cases. Health education given regarding isolation of cases.
		Gulbarga	xlii. Acute Diarrhoeal Disease	23	0	06/05/13	Under control	Cases of gastroenteritis reported from Village Hangarga, SC Ijeri, PHC/Block Jewargi, District Gulbarga. District RRT investigated the outbreak. House to house survey done. Poor sanitary conditions were observed in the community. Cases treated symptomatically. 2 stool samples collected which tested negative for cholera. All 9 water samples collected were non potable. Chlorination of water source done. Chlorine tablets & ORS packets distributed. Alternate supply of drinking water provided in the community. IEC done regarding safe drinking water, hygiene and sanitation.
		Mysore	xliii. Dengue	36	0	27/05/13	Under control	Cases of fever with body ache reported from Village/PHC Ravanduru, Block Periyapatna, District Mysore. District RRT investigated the outbreak. House to house fever survey done. Cases treated. Out of 14 serum samples collected, 9 samples were positive for Dengue (NS1 Antigen). Anti-larval activities done. IEC done.
		Shimoga	xliv. Chikungunya	22	0	21/05/13	Under control	Cases of fever with joint pain reported from Village V. Benavalli, PHC/Block Aynur, District Shimoga. District RRT investigated the outbreak. House to house fever survey done. All cases treated. Out of 22 serum samples collected, 7 samples were positive for Chikungunya (IgM ELISA). Anti-larval activities and fogging done.
		Tumkur	xlv. Food Poisoning	98	0	24/05/13	Under control	Outbreak of gastroenteritis reported from Villages Kapanipalya and Neelathahalli, PHC Yaliyuru, Block Kunigal, District Tumkur. Block health team investigated the outbreak. House to house survey done. People consumed food in community function. Temporary medical camp organized in the community. Cases treated symptomatically. All cases recovered. Health education given 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
4.	Kerala	Alappuzha	xlvi. Dengue	16	0	04/04/13	Under control	Cases of fever with body ache reported from Village Udumbannoor, PHC Thattakuzha, Block Elamdesam, District Alappuzha. District RRT investigated the outbreak. House to house fever survey done. Cases treated. All 16 blood samples collected tested positive for Dengue (NS1 Antigen). Fogging done in the affected area.
5.	Tamil Nadu	Cuddalore	xlvii. Food Poisoning	18	0	27/05/13	Under control	Cases of loose motions, dehydration reported from District Cuddalore, Block Nallur, PHC Sirumangalam, SC Poolambadi, Village Niramani. Medical team investigated the outbreak. Cases were reported after consumption of food (idli sambhar) in marriage ceremony. Cases treated locally. ORS packets given to cases. IEC done.
			xlviii. Food Poisoning	53	0	20/05/13	Under control	Outbreak of loose motion and vomiting reported from District Cuddalore, Block Annagiramam, PHC Oraiyur, Thorapadi colony. Block health team investigated the outbreak. House to house survey done. People consumed food (tamarind rice) in social function. Temporary medical camp organized in the locality. Cases treated. 2 rectal swab samples collected which showed growth of no pathogen. Chlorine tablets and ORS packets distributed in the community. Health education given regarding safe drinking water, hygiene and sanitation.

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.	Karnataka	Belgaum	Chikungunya	70	0	30/05/13	Under control	This outbreak was reported as fever outbreak (70 cases) in 22 nd week 2013 (ending on 2 nd June) from Villages Gejapathi, Guthagutti, Rajagatti, Yallapu, PHC Islampur, Block Hukkeri, District Belgaum. The results were awaited. The district has now confirmed that out of 8 serum samples collected, 6 samples were positive for Chikungunya (IgM ELISA).
2.	Kerala	Wayanad	Viral Hepatitis A	65	0	27/05/13	Under surveillance	An outbreak of Viral Hepatitis A (48 cases) was reported in 22 nd week 2013 (ending on 2 nd June) from Village/PHC Pozhuthana, Block Kalpeta, District Wayanad. Further, 17 cases occurred till 9 th June, 2013. All 65 serum samples collected and sent to GH Kalpeta tested positive for Hepatitis A (IgM ELISA).