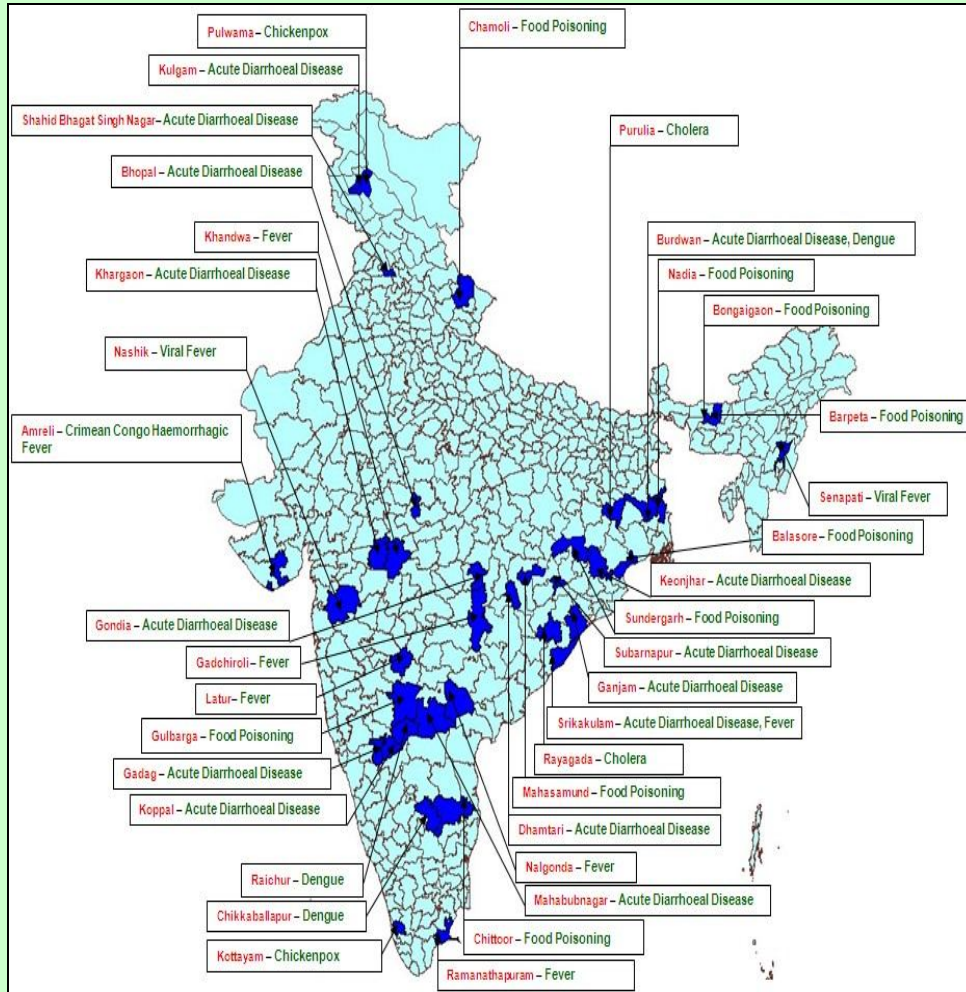
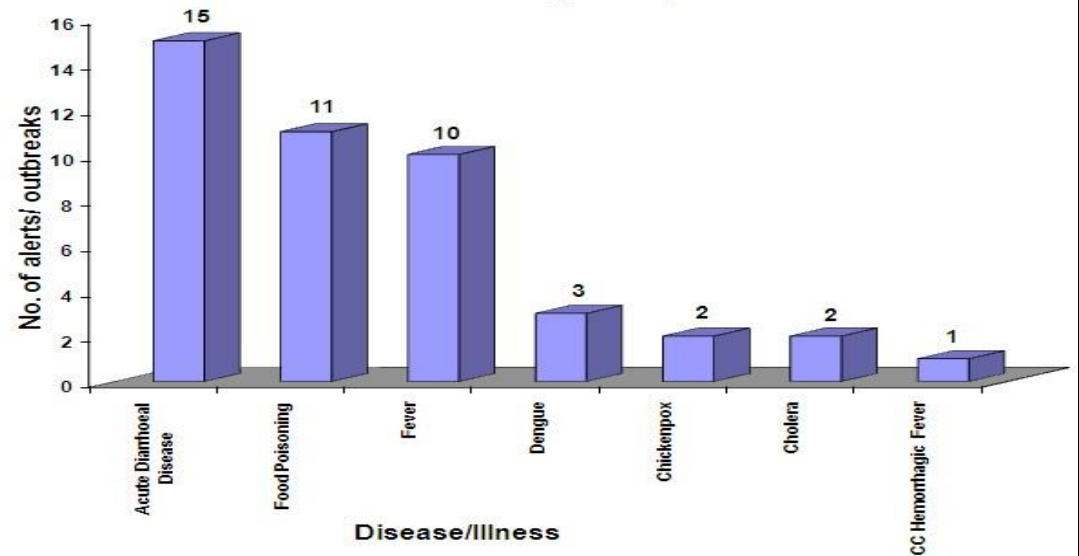


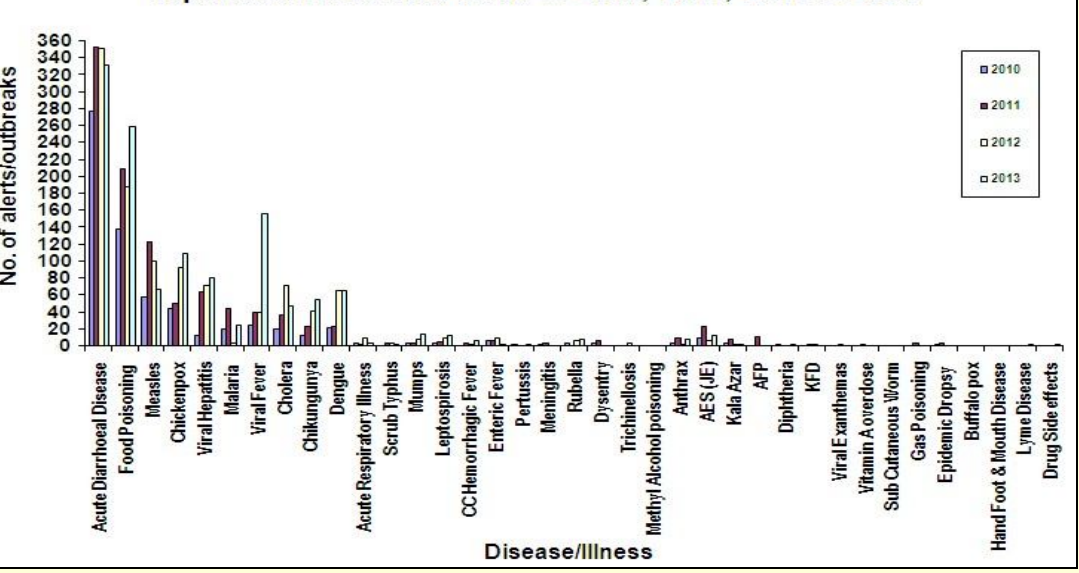
### District wise disease alerts/outbreaks reported in the 33rd week, 2013



### Disease alerts/outbreaks reported during this week (n=44)



### Comparison of cumulative no. of disease alerts/outbreaks reported till the 33rd week of 2010, 2011, 2012 & 2013



#### REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	31
No. of States/ UTs submitted "NIL" outbreak report	16

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	Chittoor	i Food Poisoning	38	0	11/08/13	18/08/13	Under control	Cases of vomiting reported from Village Chalimamidi, SC Gattu, PHC B. Kothakota, District Chittoor. Medical team investigated the outbreak. Cases consumed food in death ceremony. Temporary medical camp organized. Cases treated symptomatically. ORS packets given to cases. Health education given.
		Mahabubnagar	ii Acute Diarrhoeal Disease	16	0	15/08/13	18/08/13	Under control	Cases of loose motion and vomiting reported from Village Patharched, SC Undekode, PHC Narwa, District Mahabubnagar. Medical team investigated the outbreak. Pipeline leakages were observed in the community. Cases treated locally. 6 water samples collected; result awaited. Chlorination of water sources done. Pipeline leakages repaired by RWS. IEC activities done regarding safe drinking water, hygiene and sanitation.
		Srikakulam	iii Acute Diarrhoeal Disease	16	0	16/08/13	18/08/13	Under control	Cases of diarrhoea reported from Village Janthuru, District Srikakulam. District RRT investigated the outbreak. People consumed water from well. Medicine and ORS packets given to cases. 2 cases treated at A.H. Tekkali. Chlorination of water sources done. Health education given regarding safe drinking water.
		Srikakulam	iv Fever	34	0	13/08/13	18/08/13	Under control	Cases of fever reported from Village Mamidivalasa, District Srikakulam. Medical team investigated the outbreak. House to house fever survey done. Poor sanitary conditions were observed in the locality. Cases treated symptomatically. All 34 blood smears examined tested negative for malaria. IEC done.
		Nalgonda	v Fever	32	1	18/08/13	18/08/13	Under control	Cases reported from Village Maddirala, SC/PHC/Block Nuthankal, District Nalgonda. District RRT investigated the outbreak. House to house fever survey done. Temporary medical camp organized. One death occurred in 40 yr old male. Cases treated locally. 22 Blood smears collected tested negative for malaria parasite. 10 serum samples collected; result awaited. Fogging and abate application done in the community. Health education given.
2.	Assam	Bongaigaon	vi Food Poisoning	41	0	12/08/13	14/08/13	Under control	Cases of vomiting and abdominal pain and dizziness reported from Village/SC Lalmati, District Bongaigaon. District RRT investigated the outbreak. Cases consumed Prasad and khichidi in a social ceremony. All cases treated locally. 2 stools samples showed no growth of enteropathogenic organisms. 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
	Assam	Barpeta	vii Food Poisoning	59	0	16/08/13	17/08/13	Under Control	Cases of loose motion, vomiting and pain abdomen reported from Village Akaya, PHC Nityananda, District Barpeta. District RRT investigated the outbreak. All cases consumed Prasad and Kheer in a local community puja. Medical camp organized in the affected area. 4 water samples and 3 stool samples collected; result awaited. Food samples collected; result awaited. Health education given.
3.	Gujarat	Amreli	viii Crimean Congo Haemorrhagic Fever	1	0	11/08/13	18/08/13	Under surveillance	Case reported from Village Bhuvava, Block Savarkundla, District Amreli. District RRT investigated the outbreak. Population of the affected area was 1800. A 50 year male admitted in PDU, Medical College, Rajkot on 11/08/13 with complaints of fever, giddiness and gastritis. Patient recovered. Serum sample sent to NIV, Pune tested positive for CCHF by Real Time RT-PCR. Entomological survey done. Out of 50 cattle serum samples sent to NIV, Pune, 10 samples tested positive for CCHFV. 5 pools of ticks sent to NIV, Pune, 1 pool positive for CCHFV from house of CCHF confirm case. Control measures undertaken. Contacts have been kept under surveillance. Garbage removal and cleanliness drive undertaken in the village by Gram Panchayat. Anti-larval activities, fogging and insecticide spray done. Acarecidal treatment of cattle with Deltamethrin undertaken by Veterinary Department. Search for more cases continues.
4.	Jammu and Kashmir	Kulgam	ix Acute Diarrhoeal Disease	46	0	10/08/13	14/08/13	Under Control	Cases of loose motion, vomiting reported from Village Ghaziabad, Block Kulgam, District Kulgam, due to consumption of water (spring water). Medical team investigated the outbreak. House to house survey done. All cases treated symptomatically. Health education given regarding personal hygiene and sanitation.
5.	Karnataka	Gadag	x Acute Diarrhoeal Disease	11	0	17/08/13	18/08/13	Under control	Cases of loose motion and vomiting reported from Village Kurdgi, PHC Abbigeri, Block Ron, District Gadag, due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. All cases treated symptomatically. 1 stool sample collected; result awaited. Health education given regarding safe drinking water, hygiene and sanitation.
			xi Acute Diarrhoeal Disease	18	0	17/08/13	18/08/13	Under control	Cases of loose motion and vomiting reported from Village Hadali, PHC Shirol, Block Nargund, District Gadag. District RRT investigated the outbreak. All cases treated. Chlorination of water sources 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
	Karnataka	Chikkaballapur	xii Dengue	15	0	17/08/13	18/08/13	Under control	Cases of fever with myalgia, retro-orbital pain reported from Village Yallampalli, SC Nadimpalli Block Bagepalli, District Chikkaballapur. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to cases. 2 serum samples collected which were positive for Dengue NS1 antigen. Health education given.
		Gulbarga	xiii Food Poisoning	33	0	13/08/13	14/08/13	Under control	Cases of vomiting and giddiness reported from Village/PHC Jewargi, Block Jewargi, District Gulbarga. District RRT investigated the outbreak. Cases consumed food in BCM Hostel. Cases treated at GGH Jewari. Food samples collected; result awaited. Health education given regarding safe food habits.
		Raichur	xiv Dengue?	40	0	11/08/13	14/08/13	Under control	Cases of fever with myalgia reported from urban areas RH1 & RH5, Raichur town, District Raichur. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Entomological survey done. Out of 22 serum samples collected 2 serum samples were positive for Dengue (IgM ELISA). Source reduction activity undertaken. Vector control measures undertaken. Health education given.
6.	Manipur	Senapati	xv Viral fever	46	0	09/08/13	18/08/13	Under control	Cases reported from Village Laii, Chingmai Khunou, Vaisiichu, PHC Laii, District Senapati. Medical team investigated the outbreak. House to house fever survey done. All 20 blood smears collected were negative for malaria. Cases treated locally. Health education given.
7.	Madhya Pradesh	Khandwa	xvi Fever	28	0	11/08/13	18/08/13	Under control	Cases of fever reported from Village Dhangaon, Block Chaigaonmakhan, District Khandwa. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Anti larval activities done in the affected area. Health education given.
		Khargaon	xvii Acute Diarrhoeal Disease	35	0	10/08/13	12/08/13	Under control	Cases of diarrhea and vomiting reported from Village Bhagyapur, PHC Bhagyapur, Block Bhagwanpur, District Khargaon. District and Block RRT investigated the outbreak. Active search of cases done. Medical camp organized. Cases treated symptomatically. Water samples collected; result awaited. Chlorination of water sources done. Distribution of chlorine tablets and ORS packets done. IEC done regarding safe drinking water 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
8.	Maharashtra	Gadchiroli	xviii Fever	32	0	08/08/13	14/08/13	Under control	Cases of fever reported from Village Khairi, SC Belgaon, PHC Deulgaon, Block Kurkheda, District Gadchiroli. Medical team investigated the outbreak. House to house survey done. 32 blood smears collected were tested negative for malaria. 19 serum samples collected and sent to IGMC Nagpur; result awaited. Fogging done. Vector control measures undertaken. Health education given.
	Maharashtra	Gadchiroli	xix Fever	19	0	10/08/13	14/08/13	Under control	Cases of fever reported from Village Chakalpath, SC Navegaon Mal, PHC Amgaon, Block Chamorshi, District Gadchiroli. Medical team investigated the outbreak. House to house survey done. All 19 blood smears collected were negative for malaria. 9 serum samples collected; result awaited. Health education given.
		Gondia	xx Acute Diarrhoeal Disease	17	0	11/08/13	13/08/13	Under control	Cases of diarrhea and vomiting reported from Village Karanji SC Bosa, PHC Kalimati, District Gondia. Medical team investigated the outbreak. House to house survey done. Medical camps organized. Cases treated symptomatically. 8 stool samples collected; results awaited. Chlorination of water sources done. Chlorine tablets distributed in the community. Health education given regarding personal hygiene and sanitation.
		Nashik	xxi Viral Fever	32	0	10/08/13	16/08/13	Under control	Cases of fever reported from Village/SC Kokangaon, PHC Pimalgaon, Block Niphad, District Nashik. Medical team investigated the outbreak. House to house survey done. Cases treated locally. 32 peripheral blood smears collected were tested negative for malaria parasite. 13 serum samples collected; result awaited. Entomological survey revealed I=16.66%, HI=18.91%, BI=24.32%; Adult Aedes density = 8.4. Pyrethrum spray and Abate application done. Health education regarding personal protective measures and environmental measures done.
9.	Odisha	Balasore	xii Food poisoning	55	0	16/08/13	17/08/13	Under control	Cases reported from Villages Deobhog, Gopinathur, Kadari, SC Kadaria, Block Basta, District Balasore. District RRT investigated the outbreak. Cases consumed stale fruits. All case treated. Medicine and ORS packets given to cases.

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
		Ganjam	xxiii Acute Diarrhoeal Disease	67	0	09/08/13	17/08/13	Under control	Cases of loose motion and vomiting reported from Village Reddy Damodar Palli, SC Goladamodapalli, Block Dharakote, District Ganjam. Block health team investigated the outbreak. House to house survey done. Medical camps organized in the affected area. Cases treated symptomatically. 2 stool samples and 2 water samples collected; result awaited. Chlorination of water sources done. Halogen tablets and ORS packets distributed in the community. Health education given regarding personal hygiene and safe drinking water.
	Odisha	Subarnapur	xxiv Acute Diarrhoeal Disease	19	0	15/08/13	17/08/13	Under control	Cases of diarrhoea reported from Village Chingerkata, SC Dunguripali, Block Dunguripali. District Subarnapur, due to consumption of contaminated pond water. District RRT investigated the outbreak. All cases treated locally. 2 stools negative for cholera culture. Chlorination of water sources was done. ORS packets and halogen tablets were distributed. GKS Members were sensitized regarding cleanliness and safe drinking water in village. Health education given regarding use of boiled water for drinking purposes and hand hygiene practice.
		Keonjhar	xxv Acute Diarrhoeal Disease	18	0	18/08/13	18/08/13	Under control	Cases of loose motion reported from Village Gohira, Block Ghasipura, District Keonjhar. Medical team investigated the outbreak. Cases treated symptomatically. 3 cases treated at SDH Anandapur. 5 stool samples collected; result awaited. Chlorination of water sources done. Chlorine tablets and ORS packets distributed in the community. Health education given.
		Sundargarh	xxvi Food Poisoning	55	0	14/08/13	17/08/13	Under control	Cases of loose motion, vomiting and pain abdomen reported from St. Mary Girls High School, Town/District Sundargarh. District RRT investigated the outbreak. Cases treated symptomatically. Health education given.
10.	Punjab	Shahid Bhagat Singh Nagar	xxvii Acute Diarrhoeal Disease	15	0	18/08/13	18/08/13	Under control	Cases of loose motion, vomiting and abdomen pain reported from VPO Majra Jattan, near Kathgarh, Block Balachaur, due to consumption of contaminated water. Medical team investigated the outbreak. Active search of cases done in the affected area. Cases treated at CHC Balachaur. Medical camps organized. Water and stool samples collected; result awaited. IEC done.
11.	Tamil Nadu	Ramanathapuram	xxviii Fever	16	0	15/08/13	15/08/13	Under control	Cases of fever reported from Village Madanthai, SC M.Nedunkulam, PHC Pambur, Block Paramakudi, District Ramanathapuram. Medical team investigated the outbreak. House to house fever survey done. 8 blood smears and 14 blood serum samples collected; result awaited. Antilarval activity done. 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
12.	Uttarakhand	Chamoli	xxix Food Poisoning	9	1	13/08/13	17/08/13	Under control	Cases of loose motion, vomiting reported from Village Dungri (Harijan Basti), Block Narainbagar, District Chamoli. District RRT investigated the outbreak. House to house survey done. Cases were from same family. Cases treated at CHC Karanprayag. Food sample not collected. IEC done.
13.	West Bengal	Purulia	xxx Cholera?	30	0	08/08/13	09/08/13	Under control	Cases reported from Village Parbedia, SC Ketankeyary, Block Kashipur, District Purulia, due to consumption of contaminated water (tube well). Block Health team investigated the outbreak. Active search of case done. Open defecation and poor sanitation observed in the community. All cases treated. Out of 2 stool samples collected 1 sample was positive for cholera culture. All water samples collected were non potable. Chlorination of water sources done. ORS packets distributed. IEC leaflets regarding safe drinking water and personal hygiene.
		Burdwan	xxxi Dengue	36	0	15/08/13	17/08/13	Under control	Cases of fever with body ache reported from Village Roy para, SC Palpara, Block Raniganj, District Burdwan. District RRT investigated the outbreak. House to house fever survey done. Symptomatic treatment given to cases. Entomological survey done. 2 blood slides collected were negative for malaria. Out of 21 serum samples collected, 7 were positive for Dengue (IgM ELISA). Group meeting done regarding personal protection and source reduction activities. IEC imparted regarding container management for larvae control and environmental management.
		Nadia	xxxii Food Poisoning	96	0	18/08/13	18/08/13	Under control	Cases of loose motions, vomiting and abdominal pain fever reported from Village Kubernagar, Gosh Sultanpur, Block Nakashipara, District Nadia. Block RRT investigated the outbreak. Cases consumed Prasad at a puja ceremony. 16 cases treated at Nakashipur RH. 1 rectal swab and 1 vomitus collected; results awaited. Health education done.
		Burdwan	xxxiii Acute Diarrhoeal Disease	38	0	16/08/13	18/08/13	Under control	Cases of loose motion and vomiting reported from Village Kurorampara, Block Memari-II, District Burdwan. District and Block RRT investigated the outbreak. Active house to house survey done. 1 rectal swab collected was negative for cholera culture. All 2 water samples collected were non potable. Chlorination of water sources done. Distribution of Halogen tablets & ORS packets done. Health education regarding 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
		Nadia	xxxiv Food Poisoning	15	0	12/08/13	12/08/13	Under control	Outbreak reported from Village Gachhabazar Para, Block Nakashipara, District Nadia. Block health team investigated the outbreak. Case consumed common (food rice, dal, potata with fish) and presented symptoms of loose motion and vomiting, pain abdomen. 1 rectal swab and 2 food samples collected; result awaited. Health education 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.	Chhattisgarh	Dhamtari	xxxv Acute Diarrhoeal Disease	21	0	06/08/13	Under Control	Cases reported from Village/SC Popiyadih, Block/District Dhamtari. District RRT and block health team investigated the outbreak. House to house survey done. 2 stool samples were collected; result awaited. ORS packets and chlorine tablets were distributed in the locality. Chlorination of water sources was done. Health education was given regarding hygiene and sanitation.	
		Mahasamund	xxxvi Food Poisoning	22	0	06/08/13	Under Control	Cases reported from Village Baniatora, SC Pandaripani, PHC Komakhan, CHC Bagbahara, Block Bagbahara. Medical team investigated the outbreak. Cases consumed food (Kheer). Health camp organized. All cases treated. IEC done.	
		Mahasamund	xxxvii Food Poisoning	32	0	06/08/13	Under Control	Cases reported from Village Paterapali, SC BK Bahara, PHC Hallari, Block Bagbahara. Medical team investigated the outbreak. Medical team investigated the outbreak. Cases consumed herbal medicine in a local festival. Medical camps organized. All cases treated. IEC done.	
2.	Jammu and Kashmir	Pulwama	xxxviii Chicken pox	12	0	03/08/13	Under control	Cases of fever with rash reported from Dolphin International school, Village Malikpora Pulwama, SC Gangoo, PHC Pinglena, Block Pulwama, District Pulwama. District RRT investigated the outbreak. Cases treated locally. Cases were in age group 4-12 years. Health education given regarding isolation and early treatment of cases.	



**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
3.	Karnataka	Koppal	xxxix Acute Diarrhoeal Disease	36	0	06/08/13	Under control	Cases of gastroenteritis reported from Village/SC/PHC Hirebommanal, Block/District Koppal, due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. House to house survey done. All cases treated locally. 2 stool samples collected; result awaited. Out of 3 water samples collected, 2 were non potable. Halogen tablets distributed in the community. Pipeline leakages repaired by Gram Panchayat. Health education given regarding use of boiled water for drinking purposes.
4.	Kerala	Kottayam	xl Chickenpox	14	0	24/07/13	Under control	Cases of fever with vesicular rash reported from Village/SC Velloor (ward no. 4,5), PHC Velloor, Block Arunootimangalam, District Kottayam. Block health team investigated the outbreak. House to house fever survey done. Cases treated symptomatically. Health education given regarding isolation of cases.
5.	Madhya Pradesh	Bhopal	xli Acute Diarrhoeal Disease	70	1	03/08/13	Under control	Cases of loose motion and vomiting reported from urban area of Chinar Dream City, Pal Dhabe, Hoshangabad Road, District Bhopal. Block health team investigated the outbreak. Cases treated locally. One death occurred in a 17 year old. People were of low socioeconomic condition and were labourers. Chlorine tablets distributed. Health education given regarding safe drinking and personal hygiene.
6.	Maharashtra	Gadchiroli	xlii Fever	18	0	06/08/13	Under control	Cases of fever reported from Village Navegaon, SC Mulkhala, PHC Porla, Block Gadchiroli, District Gadchiroli. Medical team investigated the outbreak. House to house survey done. 2 serum samples collected; result awaited. Entomological survey done. Fogging done. Vector control measures undertaken. Health education given.
	Maharashtra	Latur	xliii Fever	15	0	30/07/13	Under control	Cases of fever reported from Village/SC Masalga, PHC Panchincholi, Block Nilanga, District Latur. Medical team investigated the outbreak. Active search of cases done. Cases treated symptomatically. 15 blood smears collected tested negative for malaria. 4 serum samples collected; result awaited. Entomological survey done. Fogging and antilarval activities undertaken. Health education done.
7.	Odisha	Rayagada	xliv Cholera	22	0	27/07/13	Under control	Cases of loose motion and vomiting reported from Villages Jhumurguda, Jagamunda, Lachamangunda, Nuasahi, Block Padmapur, District Rayagada. District RRT investigated the outbreak. House to house survey done. All cases treated at CHC Padmapur. Temporary health camp organized. Out of 5 stool samples collected, 4 were positive for cholera culture (01 Ogawa). Halogen tablets distributed in the community. Hand bill regarding personal hygiene and sanitation was pasted on the household walls. Tube wells disinfected. Health education given regarding safe drinking water, personal hygiene.

**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.	West Bengal	Purulia	Cholera	67	1	30/07/13	Under Surveillance	In 31 <sup>st</sup> week (week ending 4 <sup>th</sup> August, 2013) 36 cases and 1 death was reported from Village Radhamadhampur, SC Monihara, Block Kashipur, District Purulia. Further, 31 cases occurred till 16/08/13. Out of 2 stool samples collected, 1 stool sample was positive for V cholerae O1. All 3 water samples were non potable. IEC done regarding safe drinking water and sanitation.