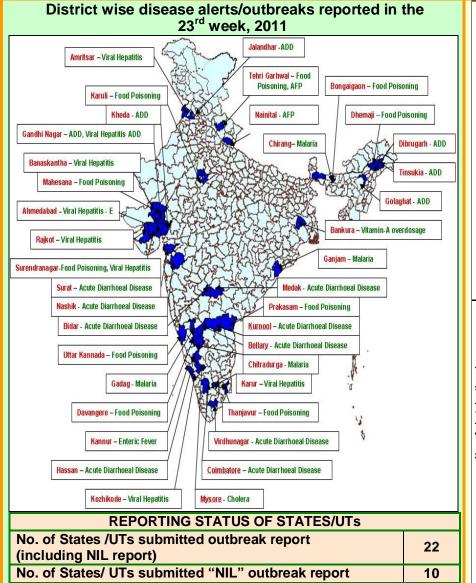
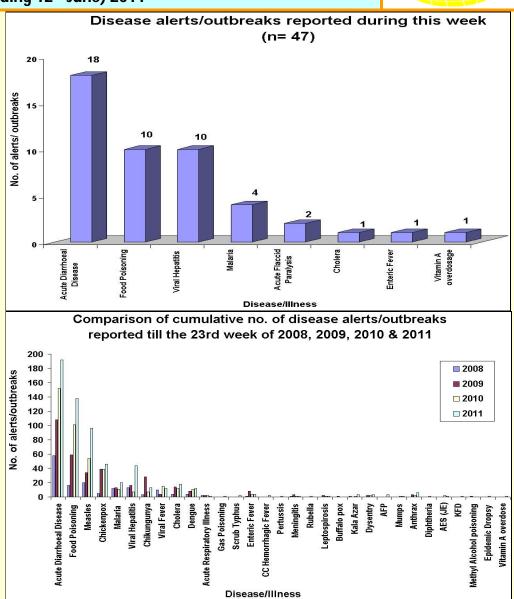


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)



23rd week (ending 12th June) 2011





Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/ deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
		Medak	i Acute Diarrhoeal Disease	10 / 0	06.06.11	08.06.11	Under surveillance	Cases reported from Village Athnoor, PHC Nyalkal due to consumption of contaminated water. District RRT visited the affected area. Active survey conducted to find new cases. All cases treated. Halogen tablets and ORS packets distributed in the locality. Leakage in water pipeline repaired. Health education given regarding hygiene and sanitation.
			ii Acute Diarrhoeal Disease	128 / 0	30.05.11	02.06.11	Under control	Cases reported from PHC Devanakonda due to consumption of contaminated water. Block medical team investigated the outbreak. House to house search done to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
1.	Andhra Pradesh	Kurnool	iii Acute Diarrhoeal Disease	22 / 0	09.06.11	11.06.11	Under control	Outbreak reported from Village Nandikotkur, Pagidyala Mandal due to consumption of contaminated water. Medical camp conducted in the affected area. Paramedical team deployed to conduct active survey in the area. Stool samples collected and sent to District lab, results awaited. PHC medical officers monitoring the situation. ORS packets and chlorine tablets distributed in the locality. Health awareness sessions conducted.
		Prakasam	iv Food Poisoning	46 / 0	10.06.11	10.06.11	Under control	Outbreak reported from Villages Lakkavaram, Bollapalii and PHC Martur due to consumption of contaminated food. District RRT visited the affected area and investigated the outbreak. Samples were not available for lab analysis. All age groups were affected with the complaints of vomiting, pain abdomen and loose motion. All cases treated at medical camps organized in the areas. IEC activities undertaken regarding safe drinking water, food safety, hygienic practices and sanitation measures.
2.	Assam	Bongaigaon	v Food Poisoning	12 / 0	06.06.11	09.06.11	Under surveillance	Cases with symptoms of vomiting, loose motion and mild dehydration reported from villages Garo Dokan, Khagarpur, North Salmara Part 1, SC North Salmara/ Khagarpur, BPHC Srijangram due to consumption of contaminated food at a birthday party. All cases were admitted at Abhayapuri FRU for treatment. Medical team with paramedical staff from Srijangram and Bongaigaon BPHC visited the affected area. Active search done for new cases in the affected area. IEC activities undertaken regarding safe food and drinking water, hygienic practices and sanitation measures.
		Chirang	vi Malaria	20 / 2	04.06.11	06.06.11	Under control	Outbreak of fever reported from villages Katribari, Garlabari, Runikhata, of Banduguri and Bamungaon SC, Sidli BPHC. The cases who died were positive for <i>P. falciparum</i> by Rapid Test. Mass fever survey done and blood samples collected for lab test; result awaited. Fogging and indoor residual spray done and bed nets distributed. Malaria camp organized in the affected area. House to house surveillance done by the health workers.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/	Date of start of	Date of reporting	Current Status	Comments/ Action taken
				deaths	outbreak			
		Dhemaji	vii Food Poisoning	61 / 0	08.06.11	09.06.11	Under surveillance	Outbreak of vomiting and loose motion reported from Village Bhepara, PHC Dhemaji after consumption of contaminated food (Mahaprasad). District RRT visited Dhemaji Civil Hospital and the affected area and investigated the outbreak. Stool sample collected and sent to Microbiology deptt. AMCH, Dibrugarh; result awaited. Cases treated at Dhemaji Civil Hospital. Active case search is done. Health education given regarding hygiene and sanitation.
		Dibrugarh	viii Acute Diarrhoeal Disease	4/1	06.06.11	06.06.11	Under surveillance	Cases reported from Village Khemati Line, Mottuck tea estate, adjacent to Lahowal PHC, due to consumption of contaminated water. District RRT visited the affected area and investigated the outbreak. Stool and water samples collected and sent to Microbiology department, AMCH; result awaited. Active search done in the affected area by health workers. Halogen tablets and ORS packets distributed among the affected villagers. Health education given to the community regarding hygiene and sanitation.
	Assam	Golaghat	ix Acute Diarrhoeal Disease	27 / 0	09.06.11	10.06.11	Under surveillance	Cases with vomiting and diarrhea reported from Village Sensowa, SC Chetiagon, MPHC Dakhinhengra, BPHC K.B. Ali due to consumption of contaminated food (Prasad) at a common gathering. District RRT with BPHC medical team investigated outbreak in the affected area. One patient hospitalized in KK Civil Hospital for treatment. 4 stool samples examined at District Priority Lab, Golaght, showed growth of <i>E. coli</i> . Fecal contamination found in water samples tested by H ₂ S strip test. Active case search done by health workers. Water sources disinfected.
		Tinsukia	x Acute Diarrhoeal Disease	11 / 1	07.06.11	10.06.11	Under surveillance	Cases reported from Gelapukhuri TE, Garden line no. 13, Hapjan BPHC due to consumption of contaminated water. Medical team from Hapjan BPHC visited and investigated in the affected area. Stool and water samples collected and sent to Microbiology Department, AMCH, Dibrugarh; result awaited. Active search done in the affected area for new cases. 2 patients admitted in Tinsukia Civil Hospital. All drinking water sources chlorinated. Health education given regarding hygiene and sanitation.
3.	Gujarat	Banaskantha	xi Acute Viral Hepatitis	5/0	06.06.11	06.06.11	Under surveillance	Cases reported from Village Sakalana, PHC Panchada, SC Dhota, and Block Vadgam due to consumption of contaminated well water. Block health team investigated the outbreak. Serum samples tested positive for IgM Hepatitis A at Civil Hospital, Ahmedabad. House to house survey conducted for new cases. Chlorination of drinking water supply done in the village. Health education given regarding hygiene, sanitation and safe drinking water.
	Sujur at	Gandhi Nagar	xii Acute Diarrhoeal Disease	16/0	03.06.11	08.06.11	Under surveillance	Cases reported from Village Sonarada, PHC Vadodra, Taluka Gandhinagar due to consumption of contaminated water. Block Health team visited and investigated outbreak. Out of 101 water samples collected for testing residual chlorine, 96 samples tested positive. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
		Kheda	xiii Acute Diarrhoeal Disease	29 / 1	01.06.11	01.06.11	Under surveillance	Outbreak reported from Village Amritpura (Nagari, Somjipura), Sub Centre Saiyat, PHC Chetersumba, Block Thasra due to consumption of contaminated water. Block Medical team and DSO investigated the outbreak. Stool and water samples collected and sent to NHL Medical College, Ahmedabad, result awaited. ORS packets distributed to the affected people. Active search done to find new cases. Disinfection of drinking water sources done. Health education imparted to the community regarding and hygiene and sanitation.
			xiv Acute Diarrhoeal Disease	10 / 0	09.06.11	09.06.11	Under surveillance	Cases reported from SC Kanera, PHC Vasana, Margy, and Block Kheda due to consumption of contaminated water caused by leakage in water pipeline. Block Health Officer visited the affected area and investigated the outbreak. Water samples sent for lab testing; result awaited. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Leakage in water pipeline repaired. Health education given regarding hygiene and sanitation.
		Mahesana	xv Food Poisoning	33 / 0	31.05.11	02.06.11	Under control	Cases reported from Village/ PHC Vasai, Block Vijapur due to consumption of contaminated food. District RRT visited and investigated outbreak. All cases treated. Medical camp was conducted in affected village and house to house survey done for new cases. All cases treated. IEC activities undertaken regarding food hygiene and sanitation.
	Gujarat	Rajkot	xvi Viral Hepatitis	343 / 0	03.06.11	03.06.11	Under control	Outbreak reported from Morbi City due to consumption of contaminated water. District RRT investigated the outbreak. Serum samples collected and sent to Rajkot Medical College, 6 of them were positive for Hepatitis A IgM ELISA. Water samples were not fit for drinking purposes. All cases treated symptomatically. House to house survey done to find new cases Chlorine tablets distributed to the households. Water supply officials instructed to chlorinate all water sources. Medical care provided to all affected. Health education given regarding hygiene and sanitation.
		Surat	xvii Acute Diarrhoeal Disease	15 / 0	04.06.11	08.06.11	Under surveillance	Cases reported from Village Pardi, Sub Centre Allu, Block Bardoli, PHC Vankaner, due to consumption of contaminated water. District RRT investigated outbreak. Water samples and Stool samples colleted and sent to District lab, result awaited. House to house survey done to find new cases. Drinking water line repaired & blockage of drains removed. Halogen tablet and ORS distributed and people advised regarding sanitation and hygienic practices.
		Surendranagar	xviii Viral Hepatitis	82 / 0	02.06.11	03.06.11	Under control	Outbreak reported from Village/subcentre Patdi, PHC Bajana, Block Patdi due to consumption of contaminated water. District RRT investigated the outbreak. Serum samples collected and sent to BJMC, Ahmedabad, were positive for ELISA (Anti-HEV IgM). Water samples were found unfit for drinking purposes. Daily active surveillance done to find new cases. All cases treated and followed up. Super chlorination of water sources done. IEC activities undertaken regarding safe drinking water and hygienic practices.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
		Bellary	xix Acute Diarrhoeal Disease	62 / 0	06.06.11	06.06.11	Under control	Outbreak occurred in Village / PHC Hospet Town, Block Hospet due to consumption of contaminated water (Pipeline damage). Block Medical team along with DSO investigated outbreak. Stool samples were negative for cholera culture and water samples on analysis found unfit for drinking purpose (showed presence of <i>Escherichia coli</i>). Alternate safe drinking water supplied till repair of broken water pipeline. Halogen tablet distributed in the village and people advised regarding sanitation and hygienic practices.
		Bidar	xx Acute Diarrhoeal Disease	27 / 0	09.06.11	10.06.11	Under control	Outbreak reported from Village Sanganahalli, PHC Janawada, Block Bidar due to consumption of contaminated water (water pipe leakage). DSO, THO, MO team investigated the outbreak. Stool samples collected and sent to Bidar Institute of Medical Sciences (BIMS), results awaited. Health clinic setup to treat cases. Safe drinking water supplied through water tankers till repair of broken water pipeline. Halogen tablets and ORS packets distributed among affected people. Health education given to the villagers regarding sanitation and hygiene.
4.	Karnataka		xxi Acute Diarrhoeal Disease	16/0	08.06.11	10.06.11	Under control	Cases of diarrhoea reported from Village / Sub Centre Gadgi, PHC Chillargi, Block Bidar. Block Medical Team investigated the outbreak. Stool and water samples collected and sent to BIMS, results awaited. Health clinic setup to treat cases. Safe drinking water supplied through water tankers till repair of broken water pipeline. Halogen tablets and ORS packets distributed among affected people. Health education given to the villagers regarding sanitation and hygiene.
		Chitradurga	xxii Malaria	16/0	07.06.11	13.06.11	Under control	Cases reported from Village Ballakere, Sub Centre Anivala, PHC Mallappanahalli, Block Hosdurga. District RRT investigated the outbreak. 16 blood slides collected from fever cases tested positive for Malaria (4 for <i>P. falciparum</i> , 10 for <i>P. vivax</i> and 2 mixed). Radical treatment given to all cases. Active search done to find new fever cases. Spraying operations undertaken. Antilarval measures taken. Health education given regarding personal protection measures.
		Davangere	xxiii Food Poisoning	50 / 0	05.06.11	07.06.11	Under control	Outbreak reported from Village / PHC Kodandahalli, Block Channagiri due to consumption of contaminated food (kheer). Block Medical team along with DSO investigated outbreak. Stool sample sent to Bapuji Medical College Davanagere, samples were negative for Cholera culture. Cases treated symptomatically. Active house to house survey conducted by medical team for new cases. ORS packets distributed in the affected area. Health education given to community to maintain hygiene and to drink safe drinking water.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
		Hassan	xxivAcute Diarrhoeal Disease	83 / 0	12.06.11	13.06.11	Under control	Outbreak reported from Village Galipura, PHC Paduvalippe, Block Holenarsipura due to consumption of contaminated water. District RRT investigated the outbreak. Stool and water samples collected, results awaited. Chlorination of water sources done. Halogen tablet distributed to the all houses in the village and people advised regarding sanitation and hygienic practices.
	Karnataka	Mysore	xxv Cholera	17 / 0	06.06.11	10.06.11	Under control	Cases reported from Village Madahalli, PHC Beerihundi, Block Mysore due to consumption of contaminated water (Water valve point leakage). DHO, DSO, Cholera Combat Team and THO visited and investigated the outbreak. Out of 3 stool samples 1 sample was positive for <i>V.cholera</i> by culture. Water samples on analysis found to be unfit for drinking purposes. Temporary clinic organized and all cases treated. Halogen tablets and ORS packets distributed among affected people. Chlorination of water and repair of water pipeline done. Alternate safe drinking water supplied till repair of broken water pipeline. Daily active surveillance done through door to door visit for early case detection. Health education given regarding personal hygienic measures such as proper hand washing, use of boiled water for drinking, etc.
		Uttar Kannada	xxviFood Poisoning	34 / 0	05.06.11	06.06.11	Under control	Outbreak reported from Village Mudbatkal, subcentre Talan, PHC/Block Bhatkal due to consumption of contaminated food (sharbath) in a religious function. District RRT investigated the outbreak. Samples were not available for lab analysis. All cases treated. Active surveillance done to find new cases. Health education given regarding hygiene and sanitation.
5.	Kerala	Kozhikode	xxvii Viral Hepatitis?	18/0	02.06.11	03.06.11	Under control	Outbreak reported from Village & Villiyapally Block Vatakara due to consumption of contaminated well water. District RRT investigated the outbreak. Water sample collected and sent to District lab, result awaited. House to house survey conducted for new cases. Chlorination of drinking water supply done in the village. Health education given regarding hygiene, sanitation and safe drinking water.
6.	Maharashtra	Nashik	xxviii Acute Diarrhoeal Disease	126 / 0	05.06.11	06.06.11	Under surveillance	Outbreak reported from Village Sayne, PHC Chikhalohai, Block Malegaon due to consumption of contaminated water. District RRT investigated the outbreak. Stool and water samples collected and sent to DPHL Nashik, results awaited. All cases treated. House to house survey done to find new cases. Chlorination and disinfection of water sources done. Health education given regarding sanitation and hygienic practices.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/ deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
7.	Orissa	Ganjam	xxix Malaria?	102 / 0	03.06.11	04.06.11	Under surveillance	Outbreak reported from Villages Koudia and Konkorada under Sanakhemundi block. District RRT and Block Health team visited the affected area and investigated the outbreak. Out of 37 blood slides collected, 2 found positive for <i>P. falciparum</i> . 9 sera samples collected and sent to MKCG Medical College and Hospital for IgM test for Chikungunya; result awaited. Symptomatic treatment provided to all cases. House to house fever survey done. Villagers sensitized regarding prompt treatment of fever cases. All the stagnant water found from villages was drained and cleaned. All Pf positive cases were administered ACT-combipack. Temephos treatment of unused wells and stagnate water sources done. IEC activities undertaken regarding personal protection measures to prevent vector borne diseases.
8.	. Punjab	Jalandhar	xxx Acute Diarrhoeal Disease	109 / 1	03.06.11	03.06.11	Under control	Outbreak reported from Village Kasupur, PHC Rupewali due to consumption of contaminated water (water pipe damage). District RRT investigated the outbreak. Stool samples collected and sent to Amritsar Medical College, and water samples sent to District Laboratory Civil Hospital Jalandhar for lab analysis; result awaited. Active house to house survey conducted for new cases. Water pipelines were repaired and chlorination of water sources done. ORS packets distributed. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Sant Nagar	xxxi Viral Hepatitis?	15 / 0	09.06.11	10.06.11	Under control	Cases reported from Sant Nagar, PHC Verka due to consumption of contaminated water. District RRT investigated the outbreak. 15 Blood samples sent to Microbiology Department, Govt Medical College, Amritsar, 5 Water samples sent to the Bacteriological Lab, Chandigarh, results awaited. Chlorine tablets distributed among the affected villagers. IEC activities undertaken regarding safe drinking water and hygienic practices. Municipal Corporation, Amrtisar advised to repair the leakages in water supply.
9.	Rajasthan	Karauli	xxxii Food Poisoning	38 / 0	04.06.11	06.06.11	Under control	Outbreak reported from Hinduan City, CHC Hinduan due to consumption of contaminated food in a party. District RRT investigated the outbreak. Food samples (Mawa, Puri, kachori, Sabji) collected, results awaited. All cases treated with antibiotics and anti-diarrheal. Medical team set up temporary camp in the affected area to treat cases and conducted active survey for new cases. Health education given regarding hygiene and sanitation.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
		Karur	xxxiii Viral Hepatitis?	16/0	06.06.11	11.06.11	Under control	Cases reported from Village Kunamanaickanur, PHC/Block Kadavur due to consumption of contaminated water. Serum samples and urine samples tested at Mylampatti PHC showed raised serum bilirubin, bile salts and bile pigments. 5 serum samples and 5 water samples collected and sent to Trichy Medical College Microbiological dept. for serological investigation of Hepatitis and Leptospirosis; result awaited. Health Inspector and field workers posted in the area for taking timely action. All overhead tanks super chlorinated. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
10.	Tamil Nadu	Coimbatore	xxxiv Acute Diarrhoeal Disease	66 / 0	06.06.11	08.06.11	Under control	Outbreak reported from Village Thelungupalayam Thiruveka Nagar due to consumption of contaminated water caused by leakage in drinking water pipeline mixed with sewage water. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Leakages in water pipeline repaired. Daily checking of residual chlorine in water sources advised. Health education given regarding hygiene and sanitation.
		Virudhunagar	xxxv Acute Diarrhoeal Disease	17 / 0	12.06.11	13.06.11	Under control	Cases reported from Village/ PHC Arudiapuram, Block Virdhunagar. District RRT visited and investigated outbreak in the affected area. Samples of stool water sent for culture. Cases treated with ORS and IV fluids. Medical camp set up at the Avudiapuram PHC to treat cases. ORS packets and chlorine tablets distributed. Overhead tanks cleaned and chlorinated. Health education given regarding drinking safe water and sanitation measures.
		Thanjavur	xxxvi Food Poisoning	51 / 0	11.06.11	13.06.11	Under control	Outbreak reported from Village Umayalarkadu, Adanjur, PHC Nagathi, Senthalai, Block Thanjavur. Stool and water samples collected and sent to Thanjavur Medical College Hospital for lab analysis; result awaited. Active survey conducted at affected area. Health education given regarding hygiene and sanitation.
11.	Uttarakhand	Nainital	xxxvii Acute Flaccid Paralysis	01 / 0	01.06.11	01.06.11	Under surveillance	A case of acute flaccid paralysis (2 years old) reported from Abdullah Building Compound, Bareilly Road, Haldwani. Stool samples collected and sent for lab confirmation; result awaited. Medical team of Tehri conducted epidemiological investigation in and around the native villages of the cases. Polio immunization (OPV) given to all over 6 weeks of age who have not been completely immunized or whose immune status is not known.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of cases/ deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
	Uttarakhand	tarakhand Tehri Garhwal	xxxviii Acute Flaccid Paralysis	01 / 0	01.06.11	01.06.11	Under surveillance	One case of acute flaccid paralysis (8 months old) belonged to Village Bhatgaon, P.O Bhagwaan, Tehri being treated at Base Hospital Srinagar, Pauri Garhwal. Stool samples collected and sent for lab confirmation to Ayur Vigyaan Sansthaan, Lucknow. Medical team of Tehri conducted epidemiological investigation in and around the native villages of the cases. Polio immunization (OPV) given to all over 6 weeks of age who have not been completely immunized or whose immune status is not known.
			xxxix Food Poisoning	27 / 0	10.06.11	10.06.11	Under control	Cases with symptoms of vomiting and diarrhea reported from Villages Majiyari, Bhilangana, Dhungsir Thapli and Kirtinagar, following consumption of contaminated food in a marriage ceremony. Immediate treatment was given to all cases in a local hospital and all were cured. No food sample was available for lab analysis as the left-over food had been destroyed. Health education given regarding hygiene and sanitation.
12	. West Bengal	Bankura	xl Vitamin A overdosage?	30 / 0	08.06.11	08.06.11	Under control	Cases with symptoms of headache, nausea and vomiting reported from Village Kelara, GP / SC Brahmandiha after about 24 hours of consumption of Vitamin-A oil. 22 cases admitted at Sadhika PHC and discharged after symptomatic treatment. District RRT visited the affected area.

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE											
Sl. No	Name of State/UT	Name of District	Disease/ Illness	No. of cases/ deaths	Date of start of outbreak	Current Status	Comments/ Action taken					
1.	Karnataka	Gadag	xli Malaria	27 / 0	21.05.11	Under control	Outbreak reported from Village Bannikopp, H.Bavanur, PHC Bellatti, Taluka Shirahatti. Out of 339 blood smears examined, 27 smears found positive for <i>P. vivax</i> . Paramedical staff deputed to the affected area for active surveillance. Mass fever survey and entomological surveillance done. Fogging activities and source reduction measures undertaken in and around the affected village. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.					
2.	Kerala	Kannur	xlii Enteric Fever?	16/0	20.05.11	Under Control	Cases of fever clinically diagnosed as typhoid reported from Village Pallikunnu, Kannur municipality PHC Pallikunnu, Sub Centre Panhikkal, Block BCHC Azhikode due to consumption of contaminated water. District RRT investigated the outbreak. Blood and water samples collected and sent to Public Health Lab Kannur, result awaited. Medical camp conducted in affected area to treat cases. Drinking water sources chlorinated. IEC activities undertaken regarding safe drinking water and hygienic practices.					
		Ahmedabad	xliii Viral Hepatitis E	63 / 1	13.05.11	Under surveillance	Outbreak reported from Purushottamnagar & Jivrajpark society of Viratnagar of EZ AMC due to water contamination. District RRT visited and investigated outbreak. Serum samples showed raised serum bilirubin and positive IgM Hepatitis E at Microbiology lab., NHL Med. College. All overhead tanks super chlorinated. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.					
		Surendranagar	xliv Food Poisoning	39 / 0	09.05.11	Under control	Cases with symptoms of diarrhoea and vomiting occurred in Village Savda, SC Jainabad, PHC Dasada due to consumption of contaminated food at a common gathering. District RRT visited the affected area and investigated the outbreak. Food samples not available for lab analysis. Health education given regarding food sanitation.					
3.	Gujarat	Gandhi Nagar	xlv Viral Hepatitis	141 / 0	14.02.11	Under control	Outbreak reported from Village Kalol, PHC Urban Health, Taluka Kalol due to consumption of contaminated/polluted water. District RRT visited the affected area and investigated the outbreak. 34 serum samples taken for lab investigation; result awaited. Total 2562 RC test done out of which 1386 found positive and the rest negative. Chlorination of water sources done. ORS packet distributed among the affected village people. Health education given regarding hygiene and sanitation.					
			xlvi Viral Hepatitis	42 / 0	23.03.11	Under control	Outbreak reported from Village Adaraj, PHC Adaraj moti, Block Gandhinagar, Taluka Gandhinagar. District RRT visited the affected area and investigated the outbreak. Serum samples sent for lab investigation; result awaited. Adequate chlorination of drinking water not being done in the affected areas. Chlorination of water sources advised, and chlorine tablets and ORS packets distributed among the affected village people. Health education given regarding hygiene and sanitation.					
			xlvii Viral Hepatitis	90 / 0	26.02.11	Under surveillance	Outbreak reported from Village Dahegam City Area, Block/PHC Dahegam due to contamination of water. District RRT visited the affected area and investigated the outbreak. Serum samples sent for lab investigation; result awaited. Adequate chlorination of drinking water not being done in the affected areas. Chlorination of water sources advised, and chlorine tablets and ORS packets distributed among the affected village people. Health education given regarding hygiene and sanitation.					

				FOLLOW-U	P OF DISE	ASE OUTBREA	KS OF PREVIOUS WEEKS
Sl. No	Name of State	Name of District	Disease/ Illness	No. of cases/ deaths*	Date of start of outbreak	Current Status	Comments/ Action taken
1.	Gujarat	Mahesana	Cremian- Congo Hemorrhagic Fever	2/0	31.05.11	Under control	Cases reported Village Kesimpa, Sipor, SC Kesimpa, PHC Vadnagar, with symptoms of fever, diarrhea and hematemesis. District RRT visited and investigated the outbreak. Out of 41 serum samples collected from suspected contacts (Hospital staff and family members) and sent to NIV Pune for CCHF virus isolation, 2 samples found positive. Cases treated and all contacts given prophylactic treatment. Daily fever survey being undertaken in the area. The containment and preventive measures being undertaken by the Health authorities and the Animal Husbandry department. Deltamethrin spray done in cattle sheds. Health education given regarding prevention and control measures to be undertaken by the community.
2.	Punjab	Jalandhar	Acute Diarrhoeal Disease	60 / 0	03.06.11	Under control	Cases of diarrhoea reported from Mohalla Gons Ward no. 7 Nakodar due to consumption of contaminated water. District RRT investigated the outbreak. 18 stool samples and 10 water samples collected and sent to Amritsar Medical College, results awaited. Alternative safe drinking water made available till repair of pipeline. Active house to house survey conducted to find new cases. Cases treated. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.
		Jalpaiguri	Measles	97 / 0	26.05.11	Under surveillance	Outbreak reported from Village Lepchakha, GP Rajabhatkhawa, SC Santolabari, Block Kalchini. District RRT visited the affected area. Serum samples collected for lab confirmation; result awaited. Active search done for new cases. Susceptible under-five children administered Vitamin-A solution and measles vaccine. IEC activities undertaken.
3.	West Bengal	Howrah	Acute Diarrhoeal Disease	145 / 1	03.06.11	Under control	Outbreak reported from Nowpala village, Sarat GP, Bagnan-II Block due to consumption of contaminated water. Two medical teams comprising of medical officers and health staff deployed in the village round the clock and two ambulances kept in the village for transportation of patients with diarrhea and dehydration to the hospital. Water and stool samples collected and sent for lab testing. Halozone tablets and bleaching powder distributed in the affected areas. Water pipelines checked for defects/leakages and repaired. IEC activities done with the help of Panchayat.

^{*} Cumulative figures reported this week.