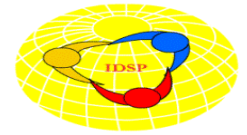
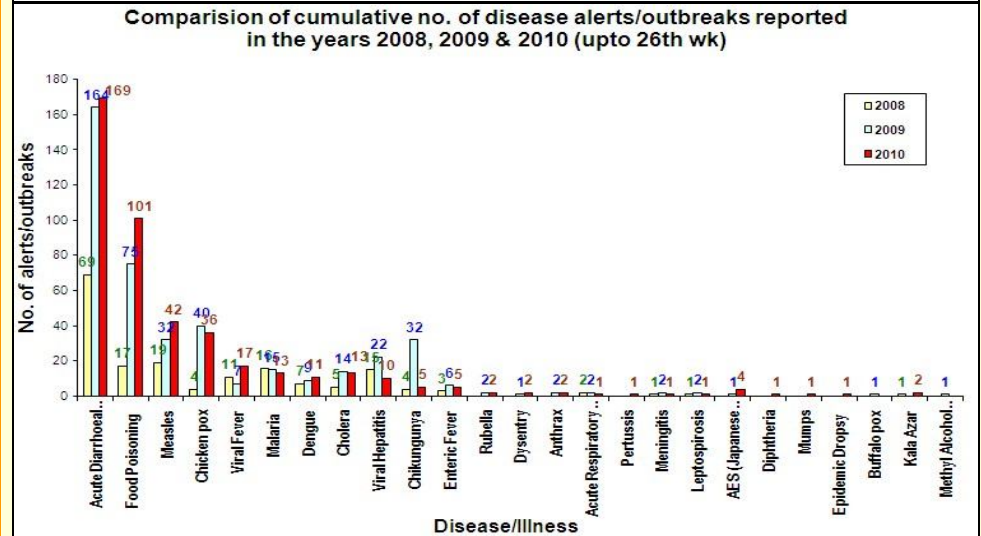
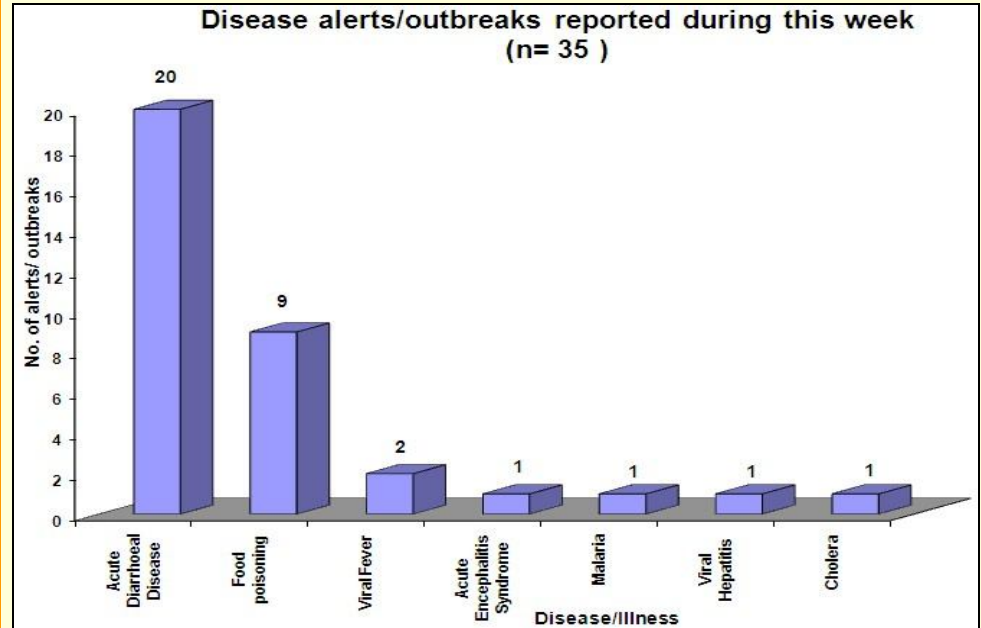
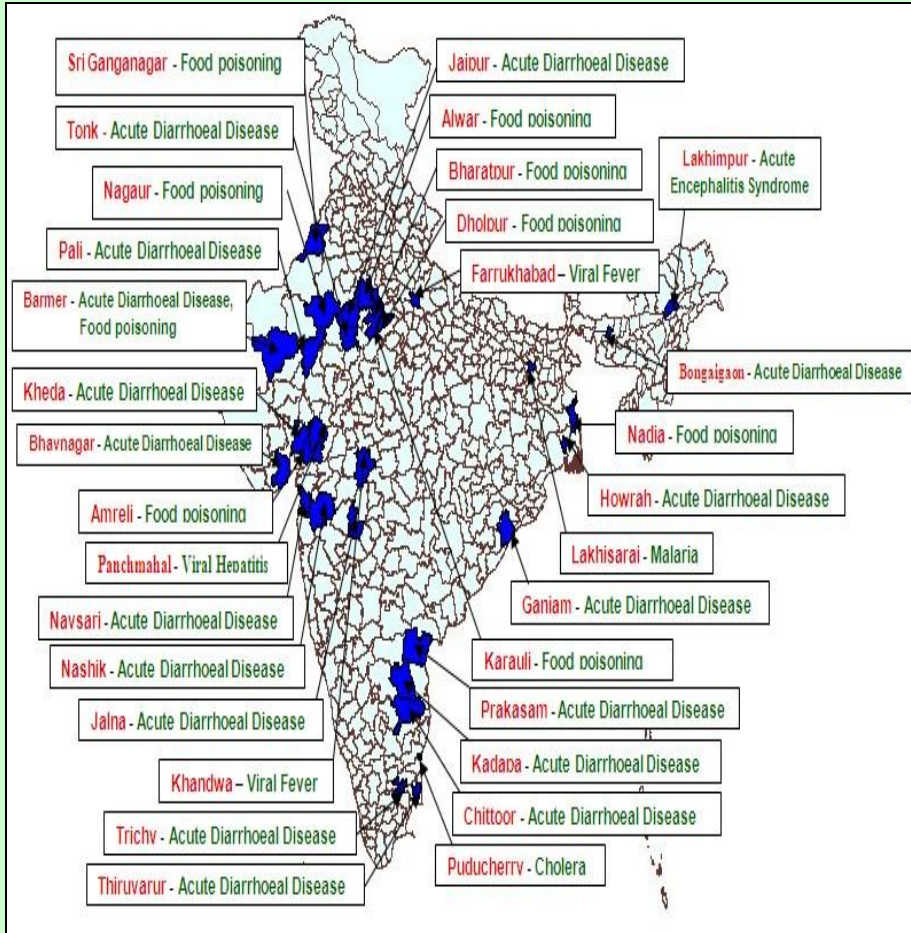




# DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 26<sup>th</sup> week (ending 27<sup>th</sup> June) 2010



## District wise disease alerts/outbreaks reported in the 26<sup>th</sup> week, 2010



### REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	<b>19</b>
No. of States/ UTs submitted "NIL" outbreak report	<b>7</b>

Sr.	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
1.	Andhra Pradesh	Kadapa	i. Acute Diarrhoeal Disease	20 / 0	25.06.10	25.06.10	Under control	Cases reported from Cheruvumundarapally Village, Chitlur Sub Center, and PHC Ramapuram. District RRT along with PHC medical officer visited the affected area and investigated the outbreak. Chlorination of water sources done. Furazolidone tablets and ORS packets distributed among the affected people. Health education given regarding hygiene and sanitation.
		Chittoor	ii. Acute Diarrhoeal Disease	51 / 0	25.06.10	25.06.10	Under control	Outbreak occurred in village Pallicheruvu, PHC Thavanampalle. PHC medical officer and paramedical staff visited the affected area. Water sources chlorinated and ORS packets distributed in every household. Health education given regarding safe drinking water and hygienic practices.
		Prakasam	iii. Acute Diarrhoeal Disease	37 / 0	30.06.10	01.07.10	Under surveillance	Outbreak reported from village Tammadapalli, PHC Venkatadripalem, Mandal Y Palem (24 cases) and from neighboring village Vaidana, Magulur PHC (13 cases) due to consumption of contaminated water and lack of personal hygiene. Medical camp conducted in affected village and house to house survey done for new cases. IEC activities undertaken regarding prevention of waterborne diseases.
2.	Assam	Bongaigaon	iv. Acute Diarrhoeal Disease	18 / 0	22.06.10	30.06.10	Under surveillance	Cases reported from village Baruahpara, sub center Patiladoha, BPHC Manikpur. Two water samples tested with H <sub>2</sub> S kit showed fecal contamination. Medical team from PHC visited the affected area. 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.
		Lakhimpur	v. Acute Encephalitis Syndrome	6 / 1	27.06.10	30.06.10	Under surveillance	Cases reported with symptoms of encephalitis from villages Ratanpur and Uttar Kulabali of Boginodi and neighboring villages Amtola and Kumbang of Nowboicha. District RRT visited the affected area. Four CSF samples collected for culture; result awaited. Active search done to find new cases. Mass blood slide collection done. DDT spray and ITBN distributed in affected areas. IEC activities undertaken regarding personal protection measures.
3.	Bihar	Lakhisarai	vi. Malaria	13 / 0	23.06.10	30.06.10	Under control	Cases reported from Jajwara, Suryagarha Block. District RRT visited the affected area. Out of 36 blood slides collected from fever cases, 13 slides tested positive for Malaria. Radical treatment given to all cases. Active search done to find new fever cases. Health education given regarding personal protection measures.
4.	Gujarat	Amreli	vii. Food poisoning	82 / 0	23.06.10	23.06.10	Under control	Outbreak reported from Village/PHC Vanjkiya, Block Amreli due to consumption of contaminated food. District RRT visited the affected area along with the medical team. 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.
		Gandhinagar	viii. Acute Diarrhoeal Disease	115 / 0	20.06.10	22.06.10	Under surveillance	Outbreak reported from Degham city, Block Degham due to consumption of contaminated food/water. 68 cases referred to CHC Degham for treatment. Residual chlorine test done and drinking water samples found contaminated. Chlorine tablets and ORS packets distributed. IEC activities undertaken regarding safe drinking water and sanitation measures.

Sr.	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
	Gujarat	Kheda	ix. Acute Diarrhoeal Disease	23 / 0	25.06.10	28.06.10	Under surveillance	Outbreak reported from City Dakor, PHC Nesh, Block Tharsa, due to consumption of contaminated water. Water samples sent for lab analysis; result awaited. Active case search done in the affected area. Chlorination of water sources done. Health education given regarding hygiene and sanitation.
		Navsari	x. Acute Diarrhoeal Disease	54 / 0	24.06.10	25.06.10	Under surveillance	Outbreak occurred in Village Viraval (Mithilanagri), PHC Chovisi, Block Navsari, due to consumption of contaminated water. Medical camp conducted at Bhanadhai Gohil School, Mithilanagari to treat cases, and those with dehydration referred to hospital. Stool samples and water samples sent for testing at Microbiology Department, GMC, Surat. Active surveillance done. Chlorination of water storage tanks advised. ORS and chlorine tablets distributed. Water pipeline leakages located and repaired. IEC activities undertaken for healthy sanitation practices.
		Bhavnagar	xi. Acute Diarrhoeal Disease	40 / 0	26.06.10	29.06.10	Under control	Outbreak reported from Village Hadmatiya, Taluka Palitana due to consumption of contaminated water. Block medical team visited the affected area. Chlorine tablets and ORS packets distributed among the affected people. Health education given regarding hygiene and sanitation.
		Panchmahal	xii. Viral Hepatitis	31 / 0	28.06.10	29.06.10	Under surveillance	Outbreak reported from Village Palla, PHC Malekpur, Block Lunawada, probably due to contaminated water. Cases presented with fever, vomiting, jaundice and abdominal pain. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
5.	Maharashtra	Jalna	xiii. Acute Diarrhoeal Disease	19 / 0	26.06.10	28.06.10	Under surveillance	Cases reported from Jamb Samarth Tanda-II probably due to consumption of contaminated water. Medical team deputed to affected area. Water and stool samples sent for lab investigation; result awaited. Daily case search being done. Water sources disinfected. Health education given.
		Nashik	xiv. Acute Diarrhoeal Disease	235 / 0	17.06.10	29.06.10	Under surveillance	Outbreak reported from village Waghera, PHC Belgaonkurhe, Taluka Igatpuri due to consumption of contaminated water. Stool samples collected for lab testing; result awaited. Water samples found contaminated. Water quality management undertaken and disinfection of water sources done. Health camps organized in village and serious cases referred to rural hospital. Daily surveillance done for new cases.
6.	Madhya Pradesh	Khandwa	xv. Viral fever	74 / 0	23.06.10	23.06.10	Under control	Outbreak reported from Village Vikrampur, Block Khalwa. District RRT has visited affected area and active case search done for fever cases. Blood slides prepared for malaria; result awaited. All preventive and curative measures undertaken. Health education given regarding personal protection measures.
7.	Orissa	Ganjam	xvi. Acute Diarrhoeal Disease	28 / 0	23.06.10	23.06.10	Under control	Outbreak occurred at Balakrushnapur village due to consumption of contaminated water and food. District RRT visited the affected area, investigated the outbreak and provided input for further containment. Halogen tablets and ORS packets distributed among affected people. Chlorination of well water done. 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.

Sr.	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
8.	Puducherry	Puducherry	xvii. Cholera	4 / 0	22.06.10	22.06.10	Under surveillance	Cases reported from Kakayanthope, Ariyankuppam PHC. District RRT visited the affected area and investigated the outbreak. Necessary steps being taken to prevent further cases, including chlorination of overhead tank, etc. Out of 4 stool samples sent for lab investigation, three samples tested positive for Cholera. Regular active surveillance is being done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
9.	Rajasthan	Alwar	xviii. Food poisoning	82 / 0	19.06.10	19.06.10	Under control	Outbreak reported from Nangla Madho Pur, Block Kherli due to consumption of contaminated food. District RRT visited the affected area and investigated the outbreak. All cases treated. Active surveillance done to find new cases. Food samples not available for lab analysis. Health education given regarding food hygiene and sanitation.
		Barmer	xix. Food poisoning	10 / 0	23.06.10	24.06.10	Under control	Cases of diarrhoea and vomiting reported from village/PHC Patodi, Block Baltora due to consumption of stale and contaminated sweet at a marriage function. District RRT visited the affected area. Active survey done to find new cases. Health education given regarding hygiene and sanitation.
		Dholpur	xx. Food poisoning	31 / 0	28.06.10	29.06.10	Under control	Outbreak reported from Jaki-Puraini, PHC Saranikhera, Block Dholpur due to consumption of contaminated food in marriage function. Food samples of sweets were taken for lab confirmation, under Non-PFA act. Water samples taken from water resources found contaminated. Most cases treated at PHC level and 9 seriously ill cases were referred to Govt. Hospital, Dholpur. Drinking water sources chlorinated. Active survey done to find new cases. Health education given to all villagers.
		Sri Ganganagar	xxi. Food poisoning	9 / 0	20.06.10	21.06.10	Under control	Cases reported from Village Jooarkiya, PHC Manjhuwas, Block Padampur due to consumption of contaminated food (Mawa). Seriously ill cases admitted in District Hospital, Sri Ganganagar for treatment. Active survey done to find new cases. Health education given regarding hygiene and sanitation.
		Jaipur	xxii. Acute Diarrhoeal Disease	20 / 0	22.06.10	22.06.10	Under control	Cases reported from Sitaram Mehta ki Dhani, Keshyawala. All cases are NREGA workers shifted to CHC Sanganer for further treatment with the help of ambulance. Block level medical team visited the affected area and provided medical assistance. Water samples collected for examination, result awaited. Proper chlorination of water storage tanks advised. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Pali	xxiii. Acute Diarrhoeal Disease	331 / 0	23.06.10	24.06.10	Under control	Outbreak reported from surrounding villages of PHC RAS, Block Jaitaran area due to consumption of contaminated water. Medical officer along with team visited the affected area and treated the cases. Water samples collected for lab test found unsatisfactory. Chlorine tablets, ORS packets and anti-diarrhoeal medicines distributed among villagers. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.

Sr.	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
10.	Tamil Nadu	Thiruvarur	xxiv. Acute Diarrhoeal Disease	15 / 0	23.06.10	23.06.10	Under control	Cases reported from PHC Poonthottam, NSC Mudikondan due to consumption of contaminated water. Water samples collected and sent to Guindy, Chennai for analysis. Chlorination and disinfection of water sources done in the affected village. All cases treated with antibiotics and ORS fluids. Health education given regarding hygiene and sanitation.
11.	West Bengal	Howrah	xxv. Acute Diarrhoeal Disease	31 / 0	27.06.10	28.06.20	Under control	Outbreak reported from Bagan I.Bakshi. Mankur Dhalipura due to consumption of contaminated water. Water samples collected for H <sub>2</sub> S strip test confirmed contamination of pond water. Awareness camps organized for villagers. Health education given to all regarding personal hygienic measures. Daily active surveillance done through door to door visit for early case finding.
			xxvi. Acute Diarrhoeal Disease	24 / 1	29.06.10	29.06.10	Under surveillance	Outbreak reported from Bargokhetrapara J.B.Pur Block. Block medical team visited the affected area. Chlorine tablets, ORS packets and anti-diarrhoeal medicines distributed among villagers. All cases treated. Active survey done to find new cases. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Nadia	xxvii. Food poisoning	267/ 0	27.06.10	29.06.10	Under surveillance	Outbreak reported from village Kumarsatpur, Dayabari sub center, Ranaghat Sub-division. District RRT visited the affected area and investigated the outbreak. 48 cases hospitalized in Ranaghat SDH. 2 stool samples collected and sent to NICED, Kolkata. Water samples collected and sent to PHE lab. Health education given regarding hygiene and sanitation.

**DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE**

Sr. 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.	Rajasthan	Badmer	xxviii. Acute Diarrhoeal Disease	15 / 0	07.06.10	Under control	Cases reported from Siyolo Kar Der, Barmarala, PHC Ogala, Block Dhorimana due to consumption of contaminated water. District visited and investigated the affected area. Health camp conducted. Water samples collected and result is pending. RRT did the chlorination of water source and treatment of affected people.
			xxix. Acute Diarrhoeal Disease	10 / 0	10.06.10	Under control	Cases reported from Viraniyon Ki Dhani, V/P-Setrau, Sub center Khariyakala, CHC Ramsar, Block Barmer due to common food they taken and may be water. District RRT visited and investigated the affected area. RRT did the chlorination of water source and treatment of affected people. 2 Water samples collected result is pending.
		Nagaur	xxx. Food poisoning	95 / 0	17.06.10	Under control	Outbreak reported from Lahotiya Ki Gali, Didwana due to consumption of contaminated food. 2 Water samples, 5 food samples are taken, result is awaited. All patient given I.V Fluid and given symptomatic treatment and IEC work done and given advice that they should boil the drinking water first before use.
		Bharatpur	xxxi. Food poisoning	21 / 0	29.05.10	Under control	Outbreak reported from village Daurada, Tahsil Roopwas due to consumption of sweets at a function. District RRT visited the affected area and investigated the outbreak. Two food samples sent to lab for analysis; result awaited. Health education given regarding food hygiene and sanitation.
		Karauli	xxxii. Food poisoning	84 / 0	30.05.10	Under control	Outbreak reported from Nadi Ka Nagla, Sector Surooth, Tehsil Hinduan due to consumption of contaminated food at a function. Water and food samples taken for lab analysis. All cases treated. Block level medical team doing active surveillance in the area. Health education imparted among the villagers.
		Tonk	xxxiii. Acute Diarrhoeal Disease	33 / 0	09.06.10	Under control	Outbreak reported from Bairwa Ki Dhani Dharola, PHC Sitapura, Block Deoli. It may be due to consumption of contaminated water. District RRT visited the affected area. Four water samples collected from well and hand pump; result awaited. House to house active survey done to find new cases. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
2.	Tamil Nadu	Trichy	xxxiv. Acute Diarrhoeal Disease	114 / 0	15.06.10	Under control	Outbreak reported from village Thayanoor, PHC Sathangudi, Block Thirumangalam. Medical team from PHC deployed to affected village for surveillance and treatment of cases. Water samples collected found contaminated. Leakages detected in water pipelines and repaired. All cases treated with antibiotics and ORS. Health education given regarding hygiene and sanitation.
3.	Uttar Pradesh	Farrukhabad	xxxv. Viral fever	17 / 0	16.06.10	Under control	Cases occurred in village Sota Bhadurpur, Block Barpur. District RRT visited the affected area. Medical camp conducted in affected village and house to house survey done for new cases. All cases treated symptomatically. IEC activities undertaken regarding prevention of vector borne diseases.

**FOLLOW-UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS**

Sr. No	Name of State	Name of District	Disease/ Illness	No. of cases/ deaths*	Date of start of outbreak	Current Status	Comments/ Action taken
1.	Assam	Dhemaji	AES/JE	8 / 3	04.06.10	Under surveillance	Cases reported from neighboring villages Amguri Oengiagaon, Kulapather(Anunagar), Borpather, Kalyam Kendra, Sunderpur. District RRT visited the affected area and investigated the outbreak. Medical camp organized in the affected area. Focal DDT spray and ITBN distribution done. Active search is being done. IEC imparted. Sera samples collected and sent for JE testing; result awaited.
		Sonitpur	AES/JE	74 / 3	24.06.10	Under surveillance	Outbreak reported from neighboring villages of Tezpur Mazgaon, Tezpur Urban Area, PHC Bihaguri, Dhekaijuli, Nporth Jamuguri, Rangpara, Bailpara, Biswanath Chariali, Gohpur, and subcentre Nikamul. Serum samples collected by Baptist Chirtan Hospital, Tezpur sent to RMRC, Dibrugarh; result awaited. House to house survey done for new cases. IEC activities undertaken regarding prevention of vector borne diseases.
2.	Rajasthan	Sikar	Acute Diarrhoeal Disease	17 / 0	06.05.10	Under control	Cases reported from Village Dalmas, Tehsil Laxmangarh. Two water samples taken from affected village and sent to lab;result awaited. Survey of affected area done for new cases. Chlorination of water of source done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.

\* No. of cases/deaths reported this week.