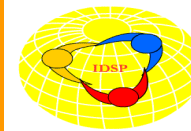
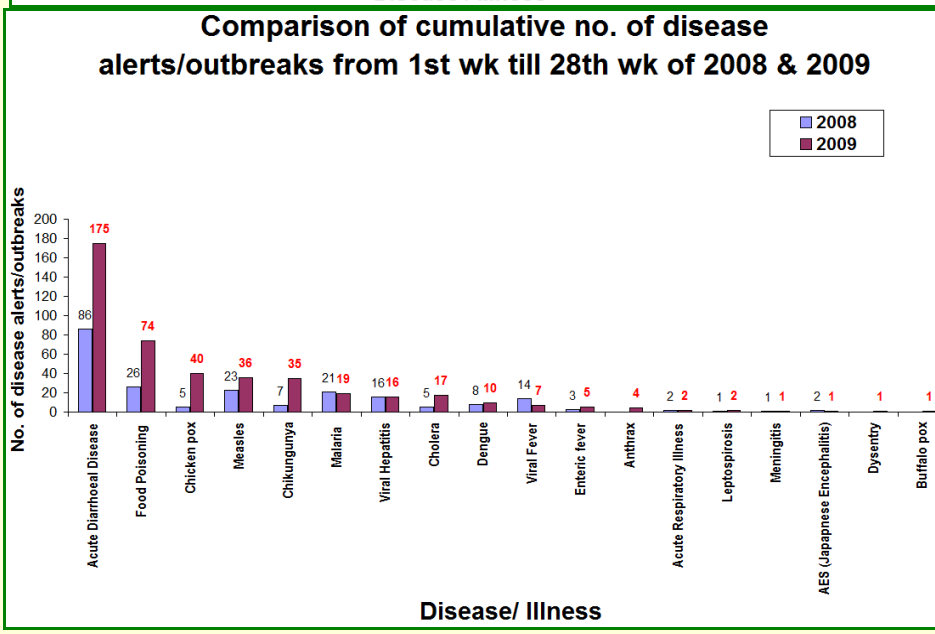
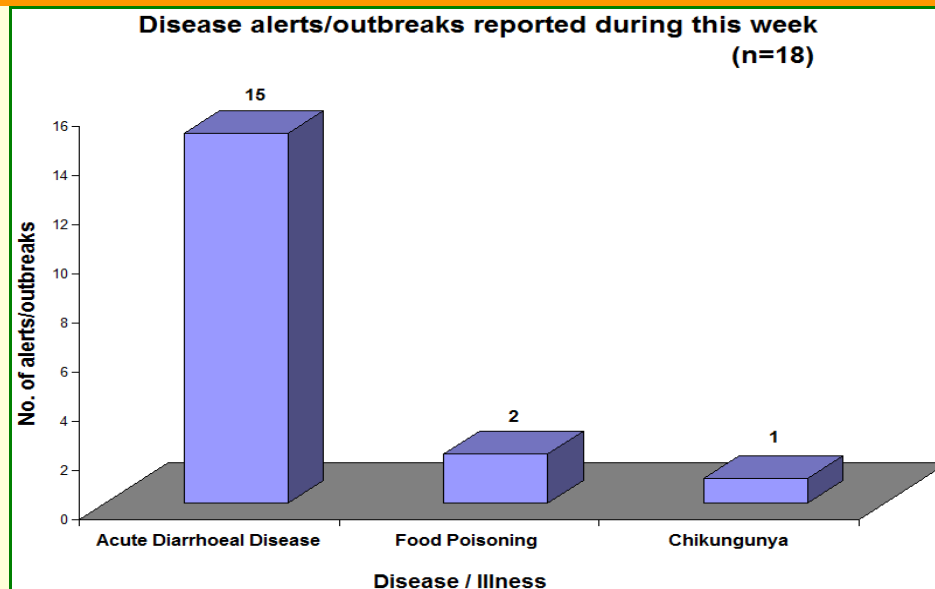
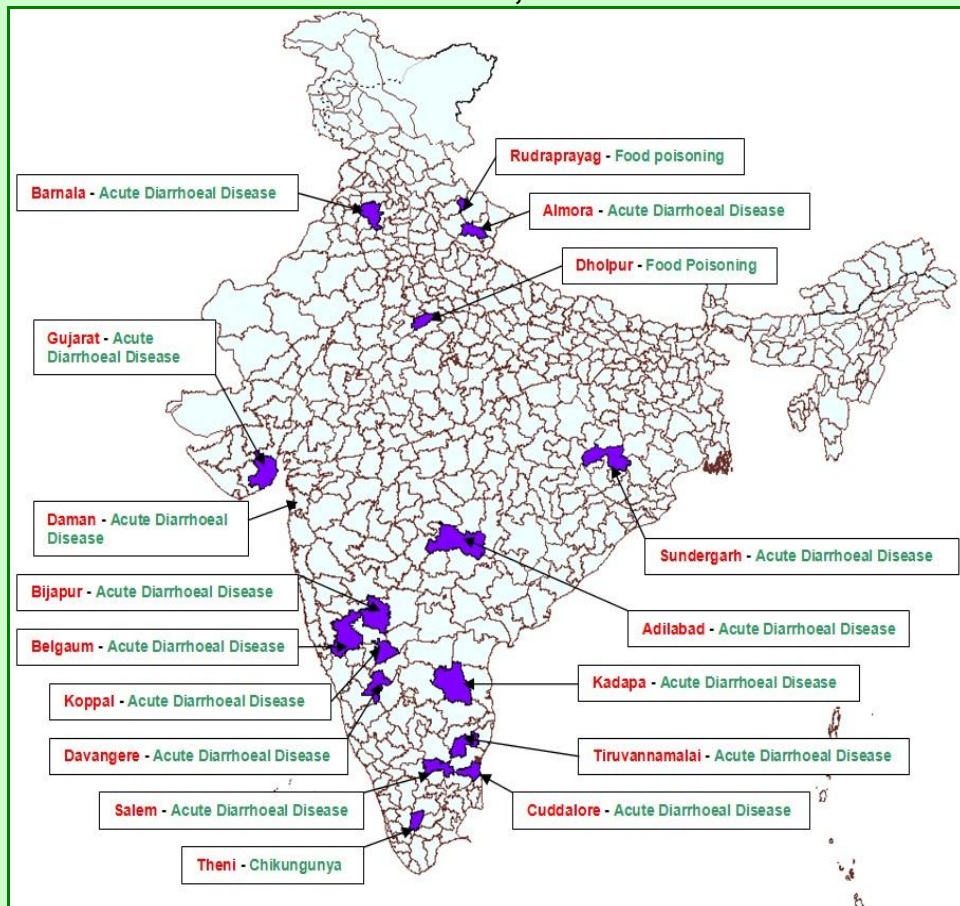




DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 28th week (ending 12th July) 2009



District wise disease alerts/outbreaks reported in the 28th week, 2009



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	19
No. of States/ UTs submitted "NIL" outbreak report	08
No. of States /UTs being followed up for the weekly reports	16

Sr. 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	Adilabad	i. Acute Diarrhoeal Disease	25 / 0	07.07.09	08.07.09	Under Control	Outbreak occurred at Jhari village under Tanoor PHC due to consumption of contaminated water. Door to door surveillance done by paramedical teams. Water sample collected for bacteriological examination; reports awaited. Gram Panchayat authorities taking steps for chlorination and disinfection of water sources. Health awareness camps organized on general sanitation and safe drinking water.
		Kadapa	ii. Acute Diarrhoeal Disease	50 / 0	11.07.09	12.07.09	Under Control	Outbreak reported from ward 10 & 11 of Vepurala sub-centre under Mylavaram PHC due to consumption of contaminated water. District Rapid Response Team (RRT) along with PHC medical team visited the affected area and control measures were undertaken. Chlorination of water sources done and ORS packets distributed. IEC activities undertaken.
2.	Daman & Diu	Daman	iii. Acute Diarrhoeal Disease	33 / 0	07.07.09	07.07.09	Under Control	Outbreak reported from Kevdifalia area of Dhabel village due to consumption of contaminated water from bore well. District RRT along with PHC Medical Officer visited the area. The bore well water sample on analysis found contaminated and hence alternate drinking water supply provided. Chlorine tablets distributed. IEC activities undertaken and health education given regarding sanitation and hygienic practices.
3.	Gujarat	Bhavnagar	iv. Acute Diarrhoeal Disease	1251 / 1	05.07.09	06.07.09	Under Surveillance	Outbreak reported from Palitana Village, Palitana Nagar Palika Area, Palitana Taluka, due to consumption of contaminated water. Dist RRT investigated the outbreak. Leakages found in water pipeline. Stool samples sent for lab analysis; result awaited. Water samples on testing found contaminated. Health education given regarding sanitation and hygienic practices.
			v. Acute Diarrhoeal Disease	24 / 1	09.07.09	12.07.09	Under Surveillance	Outbreak reported from SandhKhakhara village, PHC Mangadh, Taluka Gariadhar, due to consumption of contaminated water. Water samples on testing found contaminated. Stool samples sent for lab analysis; result awaited. Dist RRT investigated the outbreak. Chlorination and disinfection of water sources done. IEC activities undertaken.
4.	Karnataka	Bijapur	vi. Acute Diarrhoeal Disease	74 / 0	06.07.09	06.07.09	Under Control	Outbreak reported from Kanamadi village, PHC Kanamadi, Taluka Bijapur due to consumption of contaminated water. House to house survey done for new cases. Water samples collected for lab analysis; result is awaited. Chlorination of open well and cleaning of ground level storage tank done. Safe drinking water supplied by tankers. Halogen tablets and ORS packets distributed. Health education given.

Sr. 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	Koppal	vii. Acute Diarrhoeal Disease	35 / 0	06.07.09	07.07.09	Under Control	Outbreak occurred at Hale village, Hirebenakal headquarter under Venkatgiri PHC of Gangavathi Taluka due to consumption of contaminated water caused by defective water pipeline. Water samples sent for analysis; result awaited. District Surveillance Officer with medical staff visited affected village and discussed with Panchayat representatives, local leaders and general public of the village about prevention and control measures.
5.	Punjab	Barnala	viii. Acute Diarrhoeal Disease	408 / 0	05.07.09	05.07.09	Under Observation	Outbreak reported from Salani patti, Handiaya village under Dhanaula CHC, due to consumption of contaminated water. Medical team stationed at affected village for treatment of cases. Water samples collected for lab analysis; result awaited. Chlorination and disinfection of water sources done. Chlorine tablets and ORS packets distributed. Health education given.
6.	Rajasthan	Dholpur	ix. Food poisoning	50 / 0	08.07.09	08.07.09	Under Control	Cases presented with diarrhoea and vomiting on 8 July after consumption of contaminated stale food which was left over after a community feast held on 6 July at Naya Nagla village under PHC Basai Nawab. Most of the cases were children. All cases treated. House to house survey done for new cases. Food samples not available for analysis. Water samples collected for lab testing; result is awaited. Health education and other IEC activities undertaken regarding food hygiene.
7.	Tamil Nadu	Cuddalore	x. Acute Diarrhoeal Disease	34 / 0	06.07.09	06.07.09	Under Control	Outbreak reported from Ayeekuppam village, PHC Kullanchavadi and Block Kurinipadi due to consumption of contaminated water. Chlorination and disinfection of water sources done. Chlorine tablets and ORS packets distributed. Health education given regarding sanitation and hygiene.
		Theni	xi. Chikungunya	50 / 0	07.07.09	13.07.09	Under Control	Cases reported from Boothipuram village, PHC Dobucherry, Bodinayakanur block. Four sera samples tested positive for Chikungunya at Govt. Medical College Hospital, Theni. House to house fever survey done. On entomological survey, high density of <i>Aedes</i> larvae found in water storage containers in the houses. Source reduction measures and fogging operations done. Health education given regarding personal protection measures.
		Thiruvannamalai	xiii. Acute Diarrhoeal Disease	36 / 0	06.07.09	06.07.09	Under Control	Cases reported from T.Vellore village, Malamanjanur PHC due to consumption of contaminated water. Medical team deployed in the village for treatment of cases. Chlorination of drinking water done. Chlorine tablets and ORS packets distributed. Health education given. Water and stool samples collected and sent to King Institute, Guindy for analysis; reports awaited.

Sr. 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
	Tamil Nadu	Salem	xiii. Acute Diarrhoeal Disease	12 / 0	04.07.09	06.07.09	Under Control	Cases reported from Muniyampatti village. Vellalpuram, PHC due to consumption of contaminated water. Stool samples tested at GMK Medical College Hospital found negative for Cholera, and reports of water samples lab analysis awaited. Chlorination of drinking water sources done. Chlorine tablets and ORS packets distributed. Health education given regarding sanitation and hygiene.
8.	Uttarakhand	Almora	xiv. Acute Diarrhoeal Disease	24 / 2	08.07.09	10.07.09	Under Control	Outbreak occurred at Barsim village, PHC Lamgaradist due to consumption of contaminated water. District RRT investigated the outbreak. Stool and water samples sent for lab analysis; result awaited. Chlorination of water sources advised. IEC activities undertaken regarding health and hygiene.
		Rudraprayag	xv. Food poisoning (?Trichinosis)	85 / 0	05.07.09	08.07.09	Under Surveillance	Outbreak reported from Baksir village under Jakholi block. Cases presented with symptoms of swelling of body, myalgia and breathing difficulty probably due to consumption of contaminated pork. Cause for trichinosis outbreak in the area is being investigated by district RRT. All patients recovered. Community advised not to consume the meat of wild pig and to maintain sanitation measures.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

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.	Karnataka	Belgaum	xvi. Acute Diarrhoeal Disease	10 / 0	28.06.09	Under Control	Outbreak reported from Chandanhosur village, Hirebagewadi PHC, Belgaum Taluka due to consumption of contaminated water from open well. Alternative safe drinking water made available for drinking purposes. Halogen tablets and ORS packets distributed. Water samples sent for testing of fecal contamination; result awaited. Health education given regarding sanitation and hygiene.
		Davangere	xvii. Acute Diarrhoeal Disease	19 / 0	01.07.09	Under Control	Outbreak reported from Malahal village, Goppenahalli PHC due to consumption of contaminated water. Water and stool samples collected for examination; reports awaited. Chlorination and disinfection of water sources done. Instruction given to Gram Panchayat secretary to repair pipeline leakage. IEC activities undertaken.
2.	Orissa	Sundergarh	xviii. Acute Diarrhoeal Disease	76 / 1	09.07.09	Under Control	Outbreak reported from Tumulia and Chakarapur villages under Hemgir block due to consumption of contaminated water. Cases treated with antibiotics. Chlorination and disinfection of open wells done and ORS packets distributed. Health education given regarding sanitation and hygienic practices.

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	Sivasagar	AES (Japanese Encephalitis)	51 / 15 *	04.06.09	Under Surveillance	Cases reported from Galakey, Demow, Sapekhathi, Khelua and Morabazar BPHC with history of fever and unconsciousness or altered sensorium. 17 samples of serum and CSF tested positive for Japanese Encephalitis at Assam Medical College Hospital and RMRC, Dibrugarh. State programme officer of NVBDCP taking control of situation along with medical officer and paramedical staff. Active surveillance being done to find new cases. Bed nets distributed and health education given about personal prophylactic measures.
2.	Manipur	East Imphal	Rubella	31 / 0 *	27.05.09	Under Control	Cases reported from Sagolmang block with symptoms of fever, maculopapular rash, running nose, red eye and dry cough. Dist RRT investigation done. Nine serum samples tested at NICD, Delhi, found positive for Rubella IgM antibodies. Vitamin A solution given to all susceptible children.
3.	Orissa	Koraput	Cutaneous Anthrax	6 / 1 *	05.06.09	Under Surveillance	Outbreak occurred in Handapur (5 cases) and Gumphalguda (1 case) villages under Gunthaput GP, PHC Kunduli of Similiguda Block due to handling and consumption of meat of infected dead cattle. Cases under treatment. IEC activities done for creating awareness among the villagers not to consume meat of dead animals and to properly dispose dead animals. The situation is being closely monitored in coordination with Dept. of Animal Husbandry.
4.	Punjab	Mohali	Cholera	412 / 0 *	16.06.09	Under Surveillance	Cases reported from Mohali village, due to consumption of contaminated water caused by intermixing of sewer flow in water pipeline. Water samples on lab analysis found unfit for drinking purpose. Five out of eight stool samples tested positive for <i>V.cholerae</i> . Chlorine tablets and ORS sachets distributed in the affected area. Health education given regarding sanitation and hygiene.

* Cumulative figures as on 14.07.09