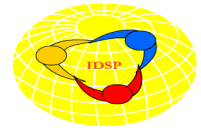
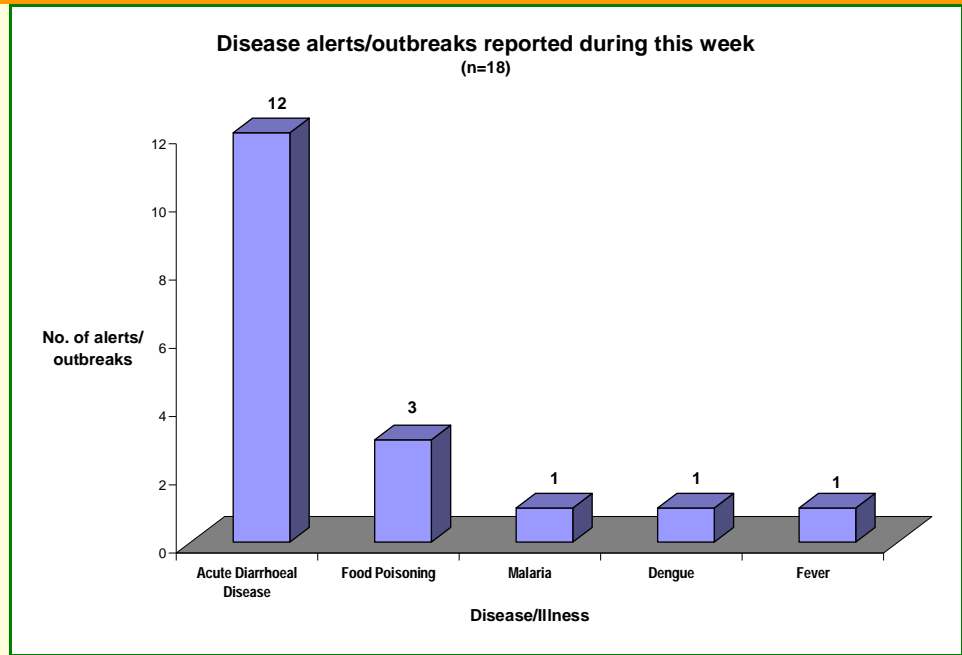
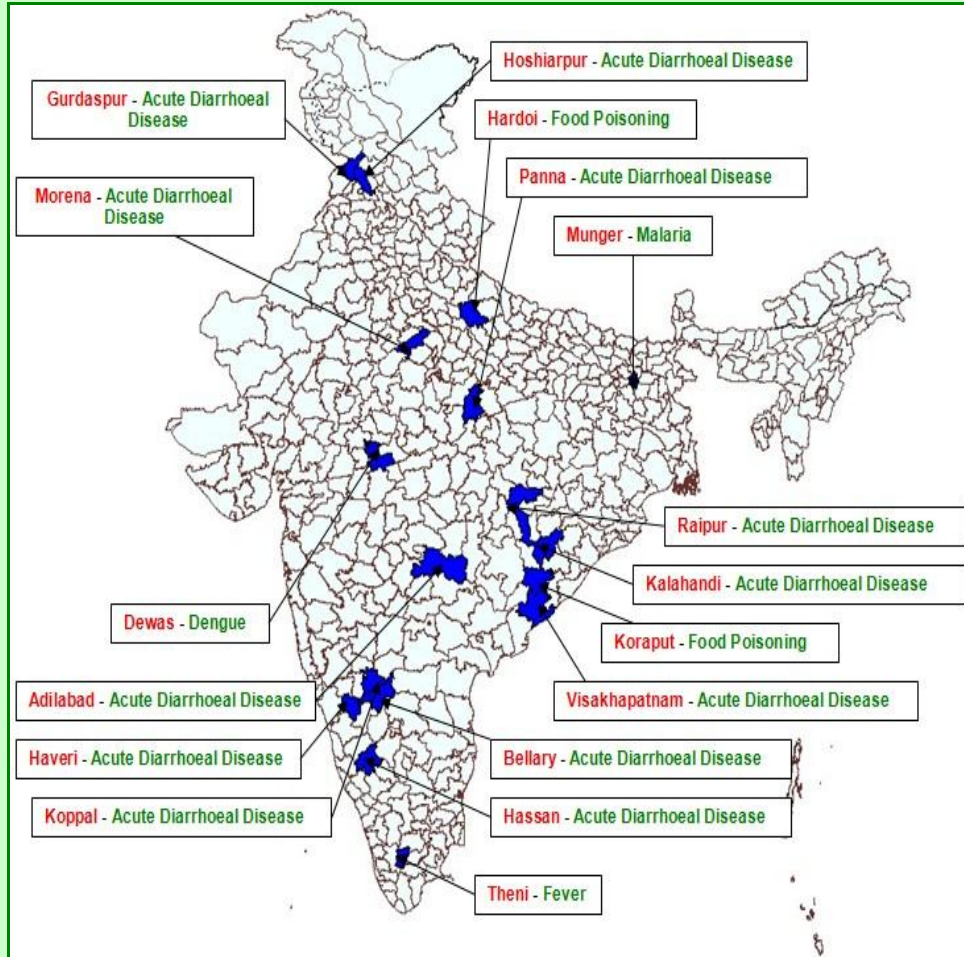




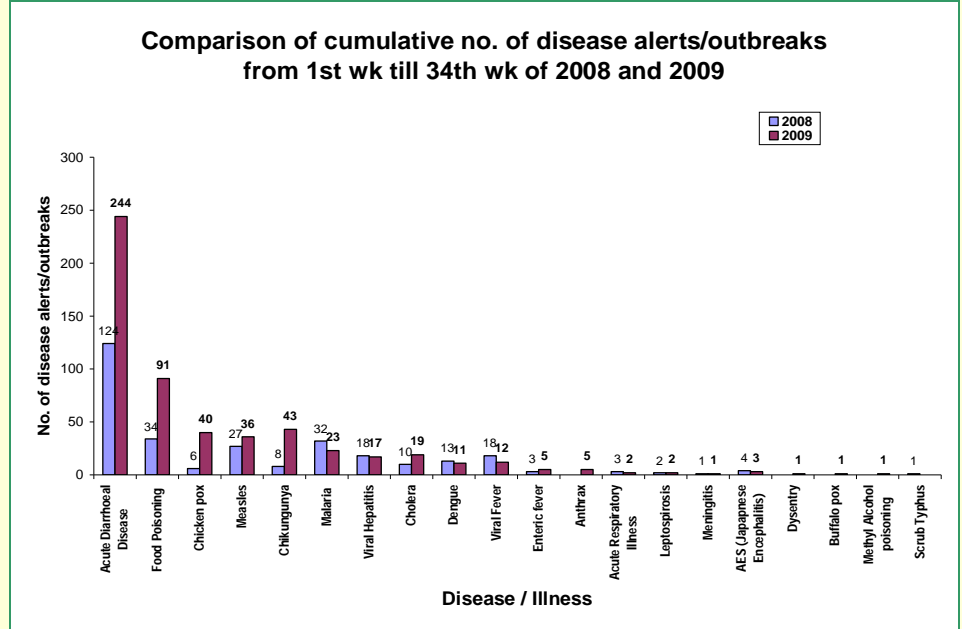
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 34th week (ending 23rd August) 2009



District wise disease alerts/outbreaks reported in the 34th week, 2009



REPORTING STATUS OF STATES/UTs	
No. of States /UTs submitted outbreak report (including NIL report)	21
No. of States/ UTs submitted "NIL" outbreak report	11
No. of States /UTs being followed up for the weekly reports	14



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	18 / 0	17.08.09	17.08.09	Under Control	Cases occurred in Anandpur village, PHC Gimma, due to consumption of contaminated water. District RRT investigated and conducted health camp to treat the cases. Paramedical teams conducted house to house survey. Health awareness sessions organized on general sanitation, prevention of diarrhoea and safe drinking water. Chlorine tablets distributed. Water sample sent to District Public Health Lab for analysis; result awaited. Panchayet authorities undertook cleaning the drainage and repair of the pipelines and supplied safe drinking water till the pipelines got repaired.
		Visakhapatnam	ii. Acute Diarrhoeal Disease	26 / 0	21.08.09	22.08.09	Under Control	Outbreak reported from Ratnampeta village, Rolugunta PHC and Mandal, due to consumption of contaminated water. Paramedical Teams have been deputed for round the clock services. Water samples collected and sent to District PH lab for analysis, result awaited. Chlorine tablets and ORS packets distributed among villagers. Health education given regarding personal hygiene, drinking of boiled water and environmental sanitation.
2.	Bihar	Munger	iii. Malaria	850 / 1	17.08.09	23.08.09	Under Surveillance	Outbreak reported from 92 villages of Hawelikharagpur BPHC. District RRT with paramedical team visited and held camps and treated cases. Out of 850 samples collected 153 positive for Pf and 15 were Pv positive. Spraying operations undertaken. Bed-nets distributed. anti-larval measures taken.
3.	Karnataka	Hassan	iv. Acute Diarrhoeal Disease	54 / 0	19.08.09	21.08.09	Under Control	Outbreak reported from Arsikere Jail, of Taluk Arsikere. Treatment given in jail and some were referred to the Govt hospital of Arsikere. Water sample collected and sent for lab analysis. Result awaited
4.	Madhya Pradesh	Morena	v. Acute Diarrhoeal Disease	25 / 2	20.08.09	20.08.09	Under Control	Outbreak reported from Vedpura village, Horabar PHC, Pahargarh CHC, due to consumption of contaminated water. District RRT visited the affected area on 20.08.09. and taken curative and preventive measures. All water sources chlorinated. Chlorine tablets distributed to affected community. 2 died Water samples sent for analysis to PHE department.
		Panna	vi. Acute Diarrhoeal Disease	15 / 0	19.08.09	19.08.09	Under Control	Cases occurred in Bhurekha village, PHC Sohjani, CHC Amanganj, due to consumption of contaminated water. District RRT visited the affected area and treated cases. Chlorination of water sources done.
5.	Orissa	Koraput	vii. Food Poisoning	4 / 4	18.08.09	24.08.09	Under Control	Outbreak reported from Bhalupadar village, Sub Centre Bijaghat, Block PHC Narayanpatna. Cases belong to a family who consumed contaminated and stale food, presented with abdominal colic and vomiting. DTF team headed by Dr. CVS Srinivas, AHO visited the village and taken all the preventive and curative measures taken.

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			viii. Food Poisoning	2 / 2	23.08.09	25.08.09	Under Control	Cases reported from Talarengapani village, GP – Tentulipadar, SC – Ichapur, Block / PHC – Narayanpatna. PHC team headed by MO I/C visited the village on 25.08.09 and taken all the preventive measures. Tube well disinfect, villagers are using stream water for all purpose.
6.	Punjab	Hoshiarpur	ix. Acute Diarrhoeal Disease	40 / 0	21.08.09	21.08.09	Under Control	Outbreak reported from village Mukho Majara, PHC Paldi, occurred due to consumption of contaminated water. District RRT visited the affected area and investigated the outbreak. Anti-diarrhoeal treatment given. Water samples collected for testing; Results awaited. Chlorine tablets distributed. Potable water supplied through tank. Health Education imparted to people for use of boiled water for drinking and to maintain personal hygiene.
7.	Punjab	Gurdaspur	x. Acute Diarrhoeal Disease	20 / 0	15.08.09	15.08.09	Under Surveillance	Cases reported from Gandhi Nagar area in the outskirts of district headquarter town, occurred due to consumption of contaminated water caused by pipeline leakage. District RRT visited and investigated cases. Water and stool samples collected and sent to district lab for analysis. Chlorine tablets distributed, IEC activities under taken. Potable water sent to the area in water tankers and pipeline repaired.
8.	Uttar Pradesh	Hardoi	xi. Food Poisoning	8 / 1	23.08.09	24.08.09	Under Surveillance	Cases occurred in a family in Mahmoodpur village, PHC Dhatighara, CHC Kacchauna, due to consumption of contaminated food in a family occasion. District RRT with District Chief Medical Officer visited and investigated the cases. One died on way to hospital. Food sample was not available for analysis.

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
9.	Chhattisgarh	Raipur	xii. Acute Diarrhoeal Disease	11 / 0	06.08.09	Under Surveillance	Cases reported from village Bodla, S.Lohara Block, due to lack of potable water source in village, lower Economic status, Illiteracy. Combat team posted at the village to control the situation, medical camp organized. Sending Rectal swab samples to Medical College Raipur. Serious cases referred to Block and District Hospitals. All water sources disinfected. ORS packets and chlorine tablets distributed and community awareness campaigns undertaken to sensitize people hugenic practices.
10.	Karnataka	Koppal	xiii. Acute Diarrhoeal Disease	26 / 0	09.08.09	Under Control	Outbreak reported from Tuggaldoni village, Head Quarter and Taluka Kustagi, PHC Hanamnal, occurred due to consumption of contaminated water. District Surveillance Officer with his team visited the affected village. Meeting conducted by DSO with MO and paramedical staff of PHC along with Panchayat staffs regarding containment measures. Alternative arrangements for potable water done and pipeline repair work undertaken. Mobile clinic opened in the village. Halogen tablets distributed and house to house survey done. Out of 5 water samples sent for lab analysis, 2 were not potable.
		Bellary	xiv. Acute Diarrhoeal Disease	26 / 0	11.08.09	Under Control	Outbreak reported from Morgere village, H.B. Halli Taluka, Morgere PHC due to consumption of contaminated water. District RRT visited the affected area. Stool and water samples sent to District PH lab, water found not satisfactory, stool sample's analysis result awaited. Pipeline leakage being repaired.
		Haveri	xv. Acute Diarrhoeal Disease	82 / 0	12.08.09	Under Control	Outbreak reported from Kyalakonda village, Taluka Shiggaon, PHC Attigeri occurred due to consumption of contaminated water. District RRT visited the affected area. Water, Blood and stool samples collected. Widal test was positive for 21 blood samples.
11.	Madhya Pradesh	Dewas	xvi. Dengue	2 / 0	28.07.09	Under Control	Cases reported from Dewas city. Action taken by Malaria Department. Blood sample collected and both cases confirmed by Mahatma Gandhi Medical college, Indore.
12.	Tamil Nadu	Theni	xvii. Fever	19 / 0	10.08.09	Under Control	Cases reported from T.Rajagobalanpatti village, Block Aundipatti, PHC T.Subulapuram, People presented with body pain, inability to walk, and rashes over body. Entomological survey revealed storage of water in cement tank, water logging in tires and cisterns. Source reduction measures carried out. Indoor fogging operation for 3 days done. Sanitation measures undertaken. Blood smears collection from all fever cases in the village. Result awaited.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

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13.	Orissa	Kalahandi	xviii. Acute Diarrhoeal Disease	217 /24	31.07.09	Under Control	Outbreak reported from 13 villages (Jamchauan, Panchabahali, Miangpadar, Tentulipadar, Rukunibondel, Titijhola, Tengnabahali, Bundelgunda, Merkul, Ghatikundru, Talbora, Targel and Jalkrida village), of 3 Sub Centre areas (Pokharighat, Sagada , Jugusaipatnan), of Blocks Borda and Lanjigarh, District Rapid Response Teams visited the areas and investigated the outbreak. Regular distribution of sufficient quantities of halogen tablets among affected population done. Stool samples collected for analysis. Out of 4 samples 3 tested positive for 01-ogawa. House to house disinfection (Chlorination) done. IEC activities regarding safe drinking water, hand washing and other sanitary measures are going on and also propagated through AIR and Doordarshan, Bhawanipatna. NGOs like Seva Jagat, SEVA, Basundhara, Jana Kalyana Sanstha are also cooperating in sensitization of villagers. Central team has been deputed to assist the state health authorities in investigation and containment operations of the outbreak. Further reports of lab analysis awaited.

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	Japanese Encephalitis	125/ 41*	04.06.09	Under Surveillance	Cases reported from 5 Blocks and BPHCs (Galakey, Demow, Sapekhati, Khelua and Morabazar BPHC) areas and urban areas of the district. All had history of fever with unconsciousness or altered sensorium. 35 samples of serum and CSF tested positive for Japanese Encephalitis at Assam Medical College Hospital, and Regional Medical Research Centre, Dibrugarh. The State Programme Officer of NVBDCP along with medical officers and paramedical staffs is closely monitoring the situation. Active surveillance being done to find new cases. Bed-nets distributed and health education given about personal prophylactic measures.

* Cumulative figures as on 23.08.2009