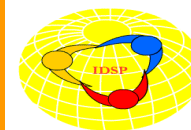
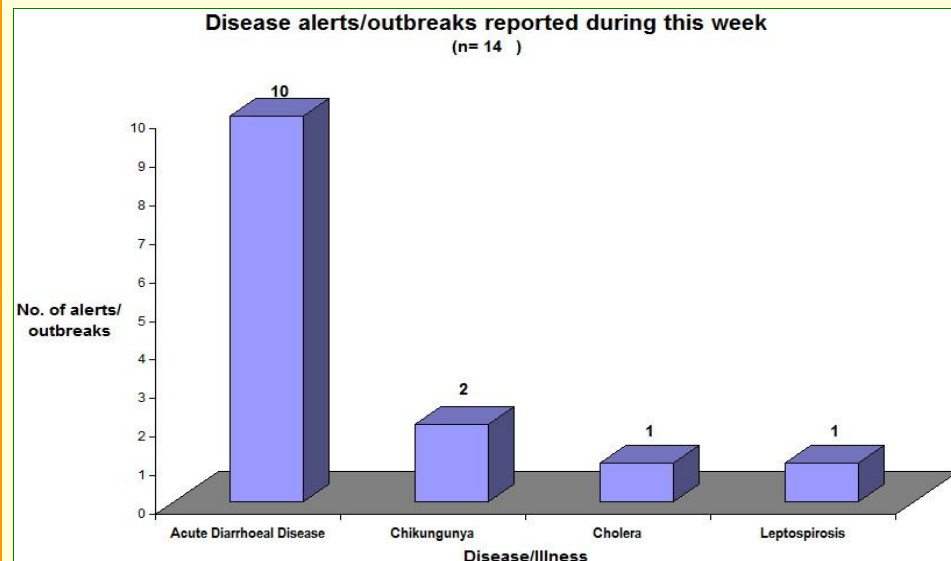
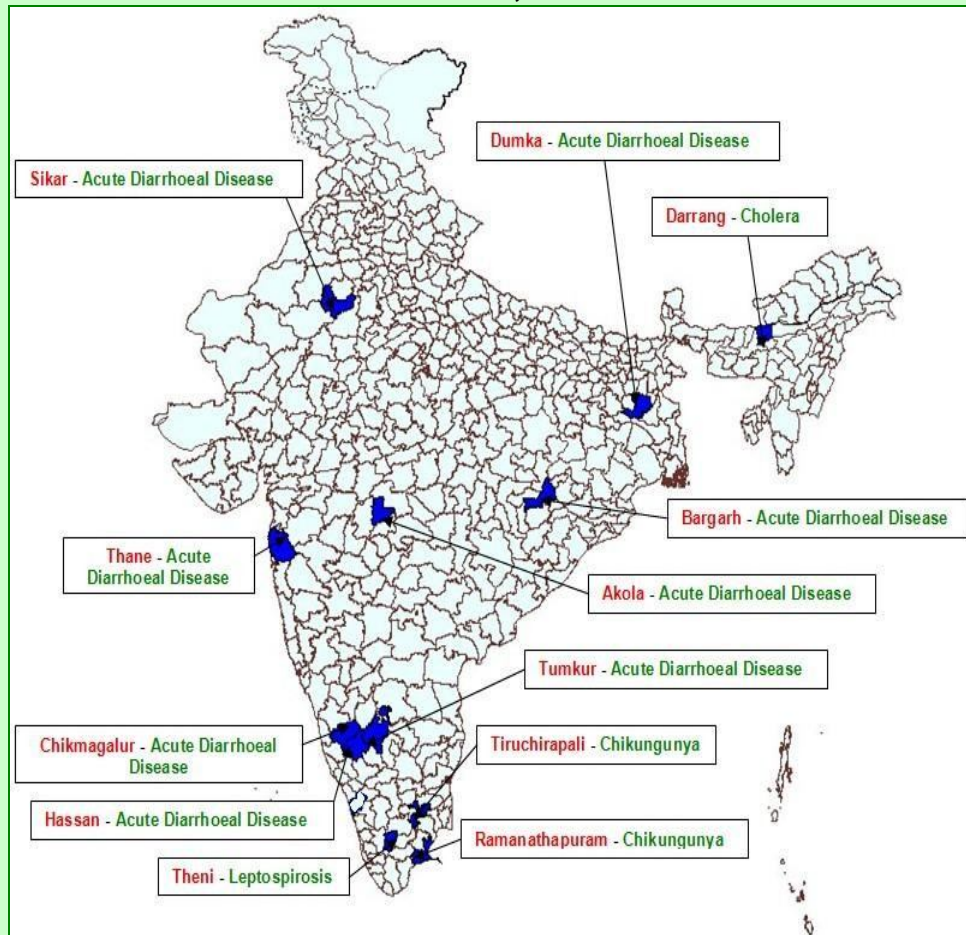




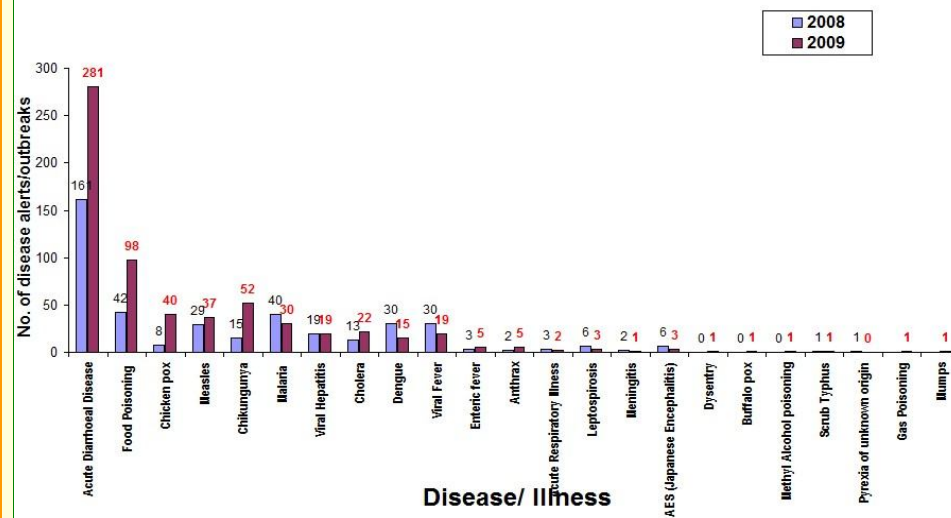
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 40th week (ending 4th October) 2009



District wise disease alerts/outbreaks reported in the 40th week, 2009



Comparison of cumulative no. of disease alerts/outbreaks from 1st wk till 40th wk of 2008 and 2009



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	22
No. of States/ UTs submitted "NIL" outbreak report	11
No. of States /UTs being followed up for the weekly reports	13

Sr. 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
1.	Assam	Darrang	i. Cholera	12 / 3	24.09.09	05.10.09	Under Control	Cases reported from Baruhazar village under Kharupetia BPHC due to consumption of contaminated water. District Rapid Response Team (RRT) investigated the outbreak in the affected area. Stool samples sent for laboratory examination to Microbiology department of Guwahati Medical College and Hospital, Guwahati; two samples tested positive for <i>V.cholerae</i> (<i>Ogawa</i>). Active search being done to detect new cases. Cases treated with antibiotics.
2.	Jharkhand	Dumka	ii. Acute Diarrhoeal Disease	25 / 0	03.10.09	05.10.09	Under Control	Outbreak reported from village Naunthautwar, Block Jama due to consumption of contaminated water. Special medical team sent to the affected area to treat the cases and investigate the outbreak. Chlorination and disinfection of water sources done and ORS packets distributed in the affected village. Health education given regarding sanitation and hygiene.
3.	Karnataka	Chikmagalur	iii. Acute Diarrhoeal Disease	104 / 0	28.09.09	28.09.09	Under Control	Outbreak reported from Channapura village, PHC Ajjampura, Taluka Tarikere. Drinking water of bore wells found contaminated. District RRT visited the affected area. Stool and water samples tested at District Lab found negative for cholera. Temporary health clinics set up at village to treat cases. Halogen tablets distributed. Alternate supply of drinking water arranged till repair of wells. House to house search done for new cases. Health education given regarding personal hygiene.
			iv. Acute Diarrhoeal Disease	10 / 0	04.10.09	04.10.09	Under Control	Cases reported from Polytechnic Hostel, R.G Road, Chikmagalur Urban Health Centre, due to consumption of contaminated water from open tank in hostel. Water and stool samples sent for testing to Dist Lab, Chikmagalur. Inmates advised to consume boiled water. Halogen tablets distributed and health education given regarding sanitation and hygienic practices.
		Tumkur	v. Acute Diarrhoeal Disease	25 / 0	30.09.09	01.10.09	Under Surveillance	Outbreak reported from Appanahalli village, Hosakere PHC, Gubbi Taluka, due to consumption of contaminated water. District RRT visited the affected area. Stool samples collected for lab analysis; result awaited. House to house visit done by medical team and ORS packets distributed. Chlorination and disinfection of water sources done. Health education given regarding sanitation and hygiene.
		Hassan	vi. Acute Diarrhoeal Disease	40 / 0	27.09.09	29.09.9	Under Control	Outbreak reported from Kowshika village, Hassan Taluka due to consumption of contaminated water. District RRT visited the affected area. Water sample collected for analysis; result awaited. All cases treated by the medical team and severe cases referred to District Hospital, Hassan. Health education given regarding sanitation and hygienic practices.

Sr. 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
4.	Maharashtra*	Thane	vii. Acute Diarrhoeal Disease	13 / 0	30.09.09	03.10.09	Under Control	Cases reported from Asnoli Village, Block Shahapur, PHC Kinhavali due to consumption of contaminated water caused by leakage in water pipeline. Chlorination and disinfection of water sources done. Health education given regarding sanitation and hygienic practices.
		Akola	viii. Acute Diarrhoeal Disease	38 / 0	03.10.09	07.10.09	Under Control	Outbreak at Telhara, Adgaon block occurred due to consumption of contaminated water caused by leakage in water pipeline. Chlorination and disinfection of water sources done. Health education given regarding sanitation and hygienic practices.
6.	Orissa	Bargarh	ix. Acute Diarrhoeal Disease	51 / 2	25.09.09	30.09.09	Under Control	Outbreak reported from villages of Khalabhal, Khaupali and Talpali, PHC Talpali, Bhatli under blocks Gaisilet, Bheden and Bharti. District RRT visited the affected area. Chlorination and disinfection of water sources done and ORS packets distributed. IEC activities undertaken.
7.	Rajasthan	Sikar	x. Acute Diarrhoeal Disease	25 / 0	2.10.09	2.10.09	Under Control	Outbreak reported from Didwana Guest House, Laxmangarh due to consumption of contaminated water. Water samples sent for lab investigation; report awaited. Chlorination of water sources done. Health education given in the affected village.
8.	Tamil Nadu	Ramanathapuram	xi. Chikungunya	44 / 0	25.09.09	01.10.09	Under Control	Outbreak reported from Keelakodumalur village, Block Melakodumalur. Mosquito breeding sites found in most of the houses. Serum samples sent for lab test to Zonal Entomological Team, Virudhunagar; result awaited. Abate application and fogging operations done. Health education given regarding personal protection measures.
		Theni	xii. Leptospirosis	6 / 0	30.09.09	05.10.09	Under Control	Cases reported from three villages in Thevaram PHC. Cement cisterns and sumps identified as breeding sites for Aedes. Blood smears tested negative for Malaria. Out of 6 serum samples collected, four tested positive for Leptospirosis and one for Chikungunya at IVC&Z, Hosur. All cases treated. Health education given regarding sanitation and hygienic practices, and personal protection measures.

* Maharashtra reporting on IDSP Portal only (www.idsp.nic.in)

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.	Maharashtra	Akola	xiii. Acute Diarrhoeal Disease	45 / 1	23.07.09	Under Control	Cases reported from villages Balapur, Wadegaon and Khamkhed under Khamkhed CHC, due to consumption of contaminated water caused by leakage in water pipeline. Chlorination and disinfection of water sources done, and pipeline leakages repaired. Health education given regarding sanitation and hygienic practices.
2.	Tamil Nadu	Tiruchirapali	xiv. Chikungunya	8 / 0	24.09.09	Under Control	Cases reported from Ayyanar Koli Street and Karumariyamman Kloi Street, PHC Thirunedunkula. Entomological survey conducted in the village. Out of eight serum samples collected, three found positive for Chikungunya. Anti larval activities like source reduction measures undertaken, and fogging operations carried out in the affected village. Health education given to affected population to control the mosquito breeding by cleaning the drain and removing garbage.

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.	West Bengal	Bankura	Acute Diarrhoeal Disease	46 / 0	29.09.09	Under Surveillance	Outbreak reported from villages Fuijam, Nityanandapur and Amarkanan, Sadar Sub Division due to consumption of contaminated water. District RRT visited the affected area. Water and stool samples sent for lab testing; reports awaited. Disinfection with bleaching powder done of all water sources. ORS packets and Halogen tablets distributed to the affected population. IEC activities undertaken.
		Dakshin Dinajpur	Acute Diarrhoeal Disease	69 / 2	27.09.09	Under Surveillance	Outbreak reported from villages Dharail Adibasipara (GP Jalghar no.2), Alipur and Mohalipara (Block Balurghat), due to consumption of contaminated water. District RRT visited the affected area. Water and stool sample collected for lab analysis; result awaited. Distribution of ORS packets and Halogen tablets done. IEC activities undertaken and health education given regarding sanitation and hygienic practices.