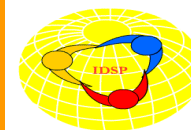
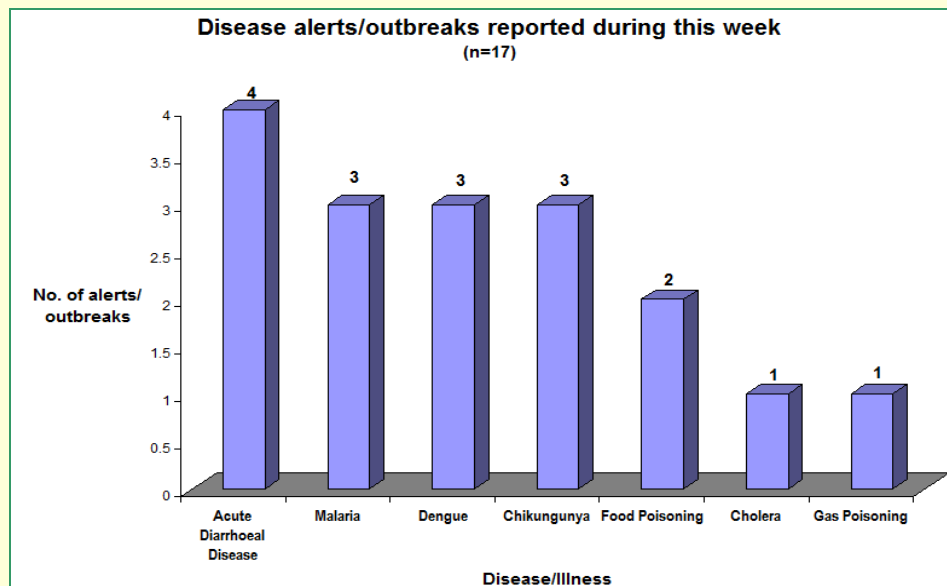
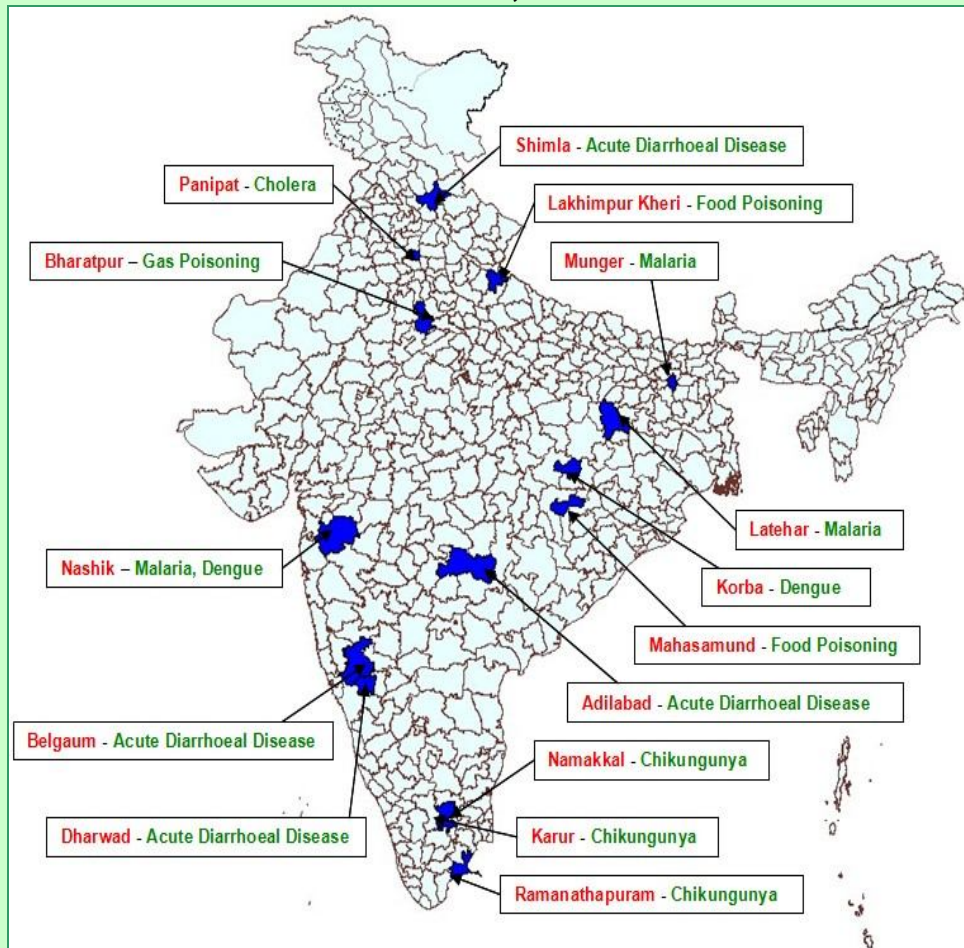




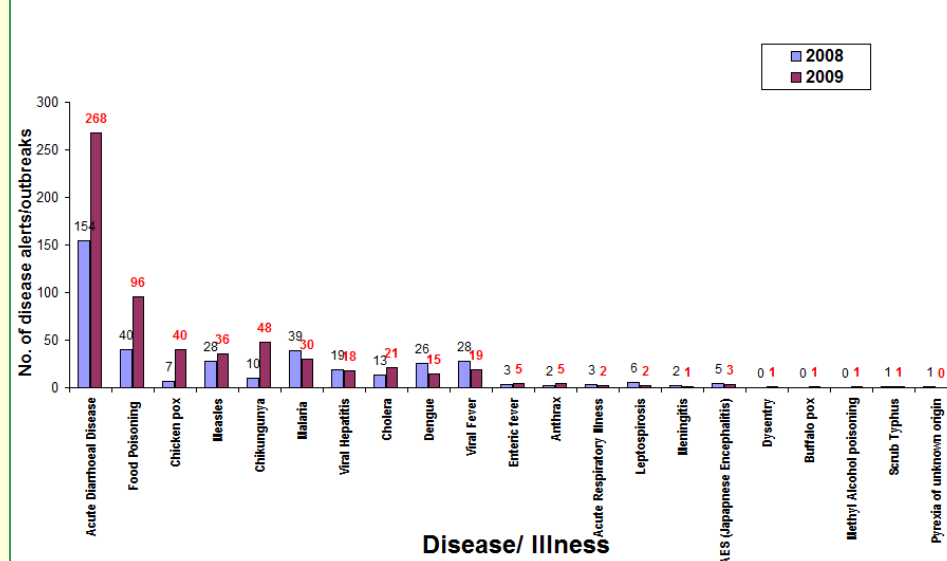
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 38th week (ending 20th September) 2009



District wise disease alerts/outbreaks reported in the 38th week, 2009



Comparison of cumulative no. of disease alerts/outbreaks from 1st wk till 38th wk of 2008 and 2009



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	26
No. of States/ UTs submitted "NIL" outbreak report	8
No. of States /UTs being followed up for the weekly reports	9

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.	Andhra Pradesh	Adilabad	i. Acute Diarrhoeal Disease	12 / 0	11.09.09	22.09.09	Under Control	Cases of diarrhoea reported from Kamalapur PHC, Gudihatnoor due to consumption of contaminated water from bore well. Medical camp conducted and door to door survey done for new cases. Health awareness session organized on general sanitation and personal hygiene. Gram Panchayat authorities advised regarding chlorination of water sources and village sanitation. Distribution of chlorine tablets done.
2.	Bihar	Munger	ii. Malaria	260 / 0	14.09.09	23.09.09	Under Surveillance	Outbreak of malaria reported from Hawelikhargpur PHC. Out of 260 blood smears examined, 32 tested positive for <i>P.falciparum</i> and 4 for <i>P.vivax</i> . Cases treated with anti-malarial drugs. Vector control measures undertaken.
3.	Chhattisgarh	Mahasamund	iii. Food Poisoning	49 / 2	12.09.09	22.09.09	Under Control	Outbreak reported from Inderpur village, Basna CHC due to consumption of contaminated food at a gathering. Medical team treated all cases. Water and food samples collected for lab analysis; result awaited. Health education given regarding food hygiene.
		Korba	iv. Dengue	6 / 3	20.09.09	23.09.09	Under Surveillance	Cases reported from SECL Colony & CSEB (East) Colony. District Rapid Response Team (RRT) visited the affected area. Serum samples collected for analysis; result awaited. Cases treated symptomatically and anti-larval measures undertaken.
4.	Haryana	Panipat	v. Cholera	373 / 7	16.09.09	23.09.09	Under Control	Outbreak reported from Batra Colony, Assandh Road due to consumption of contaminated water. RRT visited the affected village. Medical and paramedical teams conducted house to house visits for detection of new cases and treatment of all cases. 3 stool samples of diarrhoea cases admitted in B.S.S.G Hospital tested positive for <i>Vibrio cholera</i> at Karnal district lab. IEC activities undertaken and tanker water supplied to the affected areas.
5.	Himachal Pradesh	Shimla	vi. Acute Diarrhoeal Disease	45 / 0	13.09.09	13.09.09	Under Control	Outbreak reported from Sanai village, Dansa Panchayat, Teh Rampur due to consumption of contaminated water. All cases treated. Water samples sent to CTL Kandaghat for testing. IEC activities undertaken. Villagers advised to use boiled water for drinking purpose.
6.	Jharkhand	Latehar	vii. Malaria	25 / 12	16. 09.09	18.09.09	Under Control	Cases of fever reported from Champa Village, Mahuwadhar PHC. Out of 36 blood samples collected, 17 tested positive for <i>P.falciparum</i> and 5 for <i>P.vivax</i> . Cases treated with anti-malarial drugs. RRT visited the affected village and investigated the outbreak. Lack of treatment, health facilities and health education lead to the outbreak in the area. Vector control measures undertaken. Health education given regarding personal protection measures.

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
7.	Maharashtra	Nashik	viii. Malaria	34 / 1	12.09.09	22.09.09	Under Surveillance	Outbreak reported from Jambhulpada, PHC Sirasgaon, Taluka Trimbak. RRT visited the affected area. Rapid fever survey and entomological survey done. Anti-larval measures undertaken. One blood sample tested positive for <i>P.falciparum</i> . Cases treated with anti-malarial drugs. Vector control measures undertaken.
			ix. Dengue	57 / 0	15.09.09	22.09.09	Under Surveillance	Outbreak reported from Devlali Camp, Taluka Nashik. Sera samples tested positive for Dengue IgM antibodies at NIV Pune. RRT visited the affected area and conducted rapid fever survey and container survey. Anti-mosquito measures like fogging, etc. done.
8.	Rajasthan	Bharatpur	x. Gas Poisoning	71 / 0	22.09.09	23.09.09	Under Control	Cases reported from N.Bhagwanpur, sub centre Deewali, PHC Bachren, Block Bhusawar. Medical teams sent to the affected village to treated all cases symptomatically and conduct survey for new cases.
9.	Tamil Nadu	Karur	xi. Chikungunya?	26 / 0	19.09.09	22.09.09	Under Control	Outbreak reported from Lingathur village, Uppidamangalam PHC. The outbreak probably occurred due to migration of affected population from the Chikungunya affected area. High vector density has been noticed in the area. 22 blood slides examined found negative for malaria. Serum samples collected and sent to Zonal Entomological Team (ZET) for lab analysis. Anti-larval measures undertaken and fogging operation carried out in the area. Health education given.
		Namakkal	xii. Chikungunya?	32 / 0	17.09.09	22.09.09	Under Control	Outbreak reported from Cheillyampalayam (Karkudai panchayat), Mullukuruchi PHC. All cases treated. Serum samples taken and sent to SE, ZET, Salem for confirmation of Chikungunya, Entomological survey done revealed high vector indices. Source reduction measures undertaken and fogging operation done. IEC activities undertaken.
10.	Uttar Pradesh	Lakhimpur Kheri	xiii. Food Poisoning	7 / 0	14.09.09	21.09.09	Under Control	Cases reported from Chakhara village, subcentre Chakhara, CHC Nighasan due consumption of contaminated food. All cases treated. ORS packets and chlorine tablets distributed among people. IEC activities undertaken.

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	xiv. Acute Diarrhoeal Disease	18 / 0	06.09.09	Under Control	Outbreak occurred at Navalihal Village, PHC Khadaklat, Taluka Chikkodi, due to consumption of contaminated water caused due to broken pipeline. RRT visited the affected village. Emergency medical care started in the PHC and field investigation done to determine the cause of outbreak. Water samples and stool samples collected and tested at district lab; result awaited. Alternate drinking water made available after stopping the supply of contaminated water in the area. IEC activities undertaken.
		Dharwad	xv. Acute Diarrhoeal Disease	32 / 0	07.09.09	Under Control	Outbreak reported from Tadakod, PHC Garag due to consumption of contaminated water. Water sample from Tadakod village examined in district laboratory and found unfit for drinking purpose. Village authorities instructed for super chlorination of water sources and retesting of water samples. Health education given regarding village environmental sanitation and use of boiled water for drinking purposes.
2.	Maharashtra	Nashik	xvi. Dengue	39 / 0	31.08.09	Under Surveillance	Outbreak reported from Mokbhangi, Taluka Kalwan. Sera samples tested positive for Dengue IgM antibodies at NIV Pune. DMO visited the affected area. Rapid survey, container survey and fogging done.
3.	Tamil Nadu	Ramanathapuram	xvii. Chikungunya	49 / 0	09.09.09	Under Control	Outbreak reported from Periya Mayakulam, PHC Velanur, Block Thiruppullani. RRT visited the affected area. Out of 9 serum samples sent to Zonal Entomological Team (ZET), Virudhunagar, two tested positive for IgM Chikungunya antibodies. Source reduction and temephos application done in the affected area.