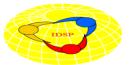
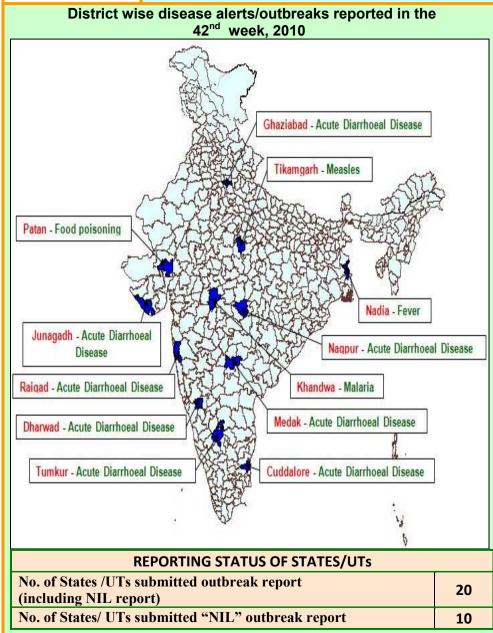
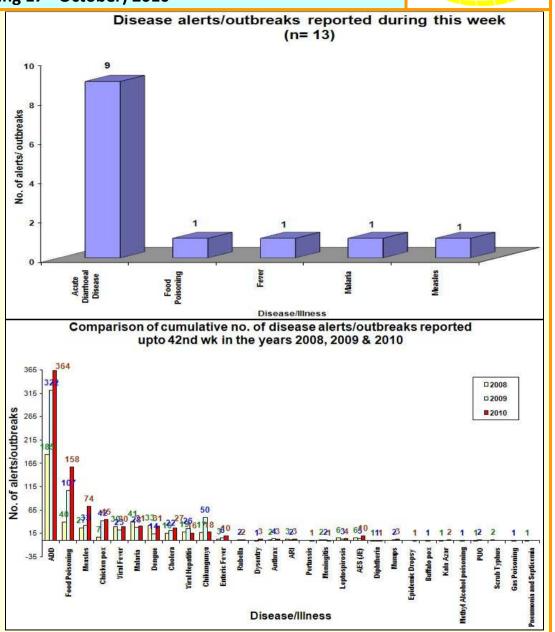


## DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)

42<sup>nd</sup> week (ending 17<sup>th</sup> October) 2010







Sl. 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.	Gujarat	Junagadh	i. Acute Diarrhoeal Disease	60 / 0	08.10.10	08.10.10	Under surveillance	Outbreak reported from Matana Village, Dhamleg PHC, Sutrapada Taluka, veraval Block due to consumption of contaminated water. Block Health Officer, Medical Officer and Para Medical Staff visited the affected area and investigated the outbreak. Two water samples taken, results awaited. Chlorine tablets distributed, active surveillance and health education activities done.
2.	Karnataka	Tumkur	ii. Acute Diarrhoeal Disease	13 / 0	08.10.10	08.10.10	Under surveillance	Cases reported from Kalluru village, Kalluru PHC, Gubbi Taluk due to consumption of contaminated water. District Rapid Response Team (RRT) visited the affected area and investigated the outbreak. Three water samples and one stool sample collected. All three water samples tested were found unfit for drinking and stool sample was negative for cholera. Chlorination of drinking water sources done and health education given to the villagers.
			iii. Acute Diarrhoeal Disease	37 / 0	09.10.10	11.10.10	Under surveillance	Outbreak reported from G.Hosakote village, ID halli PHC, Madhugiri Taluka due to consumption of contaminated water. District RRT visited the affected area and investigated the outbreak. Five water samples collected of which two water samples were not potable and two water samples result awaited. Chlorination done and health education given.
3.	Madhya Pradesh	Tikamgarh	iv. Measles	4 / 0	11.10.10	11.10.10	Under control	Cases reported from Dathgaura, Block Palera. District RRT visited the affected area and investigated the outbreak. Cases reported with fever with rash, cough, cold and conjunctivitis. All preventive measures taken and symptomatic treatment given to those affected. Vitamin-A supplementation given to affected children in the village.
		Khandwa	v. Malaria	22 / 0	09.10.10	17.10.10	Under control	Outbreak reported from Block Harsood in Khandwa District. District RRT visited the affected area and investigated the outbreak. The team found mosquito larvae in multiple breeding sites including stored water in houses. 22 Blood slides were tested for malaria and all were positive for PF malaria. All preventive and curative measures taken. IEC for mosquito control done.

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE									
Sl. 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.	Andhra Pradesh	Medak	vi. Acute Diarrhoeal Disease	10 / 0	05.10.10	Under control	Cases reported from Village Gollapally Thanda, PHC Chegunta due to consumption of contaminated water. Regular chlorination, Health Melas & Health Camps conducted and IEC activities undertaken. Medical Officer Chegunta PHC is monitoring the situation.			
2.	Gujarat	Patan	vii. Food poisoning	14 / 0	04.10.10	Under surveillance	Cases reported from Chanasma, Dhinoj, Danodarda due to consumption of contaminated food (Dudhpak and Pulav). District Rapid Response Team visited the affected area of PTC College where food poisoning occurred and investigated the outbreak. Total 11 water samples tested by Residual Chlorine Test of which six samples were found positive. Chlorine tablets and ORS packets distributed among the villagers. All cases are stable no more case were found.			
3.	Karnataka	Dharwad	viii. Acute Diarrhoeal Disease	15 / 0	29.09.10	Under control	Cases reported from Hasarambi, Hulkoppa PHC due to consumption of contaminated water. District Rapid Response Team (RRT) visited the affected area and investigated the outbreak. For laboratory confirmation three water samples collected and tested were found to be not potable and two stool samples collected tested negative for cholera. Chlorine tablets and ORS distributed and health education under taken.			
		Raigad	ix. Acute Diarrhoeal Disease	12 / 0	07.10.10	Under control	Cases reported from Manmad PHC, Talatal due to consumption of contaminated water. District RRT visited the affected area and investigated the outbreak. House to house survey done. Water disinfection done. Health education and treatment given.			
4.	Maharashtra	Nagpur	x. Acute Diarrhoeal Disease	115/0	10.03.10	Under control	Outbreak reported from Vill Sadbhavana Colony; PHC - Patansawangi Taluka Saoner; due to consumption of contaminated water. Water supply from water supply scheme is immediately stopped. Water through water tankers supplied to Sadbhavana colony. Treatment given to all patients and cases of moderate dehydration referred to Walani 50 bedded hospital of Western Coal Field. House to house survey done in village. Repair of filtration plant and water supply pipelines done.			
5.	Tamil Nadu	Cuddalore	xi. Acute Diarrhoeal Disease	14 / 0	05.10.10	Under control	Cases reported from Village Bandarakottai, Block Annagiramam, PHC Oraiyur due to consumption of contaminated water. District RRT investigated the outbreak. Household survey and chlorination done. People educated for safe drinking water and food hygiene.			
6.	Uttar Pradesh	Ghaziabad	xii. Acute Diarrhoeal Disease	11/0	29.09.10	Under control	Cases reported from CHC / Block Garh. District RRT visited the affected area and investigated the outbreak. Chlorine tablets and ORS packets distributed among the affected villagers. Health education given. Patients treated and IEC activities undertaken.			
7.	West Bengal	Nadia	xiii. Fever	26 / 0	23.09.10	Under surveillance	Outbreak reported from (Nadia/Kalyani SD/Chakdaha Block/ Kanchrapara GP/Vill-Charbirpara). Block RRT visited the affected area and investigated the outbreak. Health education and symptomatic treatment to those affected given.			

	FOLLOW-UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS								
Sl. No	Name of State	Name of District	Disease/ Illness	No. of cases/deaths*	Date of start of outbreak	Current Status	Comments/ Action taken		
1.	Chandigarh	Chandigarh	Dengue	24 / 0	04.09.10	Under control	Many cases of fever reported from UT, Chandigarh, of which 12 sera samples tested positive for Dengue by ELISA test. All cases treated. Fogging operation and anti-larval activities are being intensified in the affected areas. IEC activities undertaken regarding mosquito control measures.		
2.	Gujarat	Navsari	Measles	17 / 0	12.09.10	Under surveillance	Cases of fever and rash reported from Village Pipalgabhan, PHC Sadakpore under Block Chikhli. District RRT visited the affected area and investigated the outbreak. Five sera samples sent for lab examination to B.J. Medical College, Ahmedabad; result awaited. Vitamin-A supplementation given to all susceptible children. IEC activities undertaken regarding isolation and management of cases.		
3.	Madhya Pradesh	Khargone	Malaria	55 / 0	05.10.10	Under control	Outbreak reported from Village Jamnayapani, CHC Anakwadi, PHC Bhagyapur. District RRT investigated the outbreak. Out of 812 blood slides tested 55 were positive for Malaria (45PV & 10PF). All preventive and curative measures taken. Health education given.		
4.	West Bengal	North 24 Parganas	Viral fever	659 / 0	09.09.10	Under surveillance	Outbreak reported from Swarupnagar (middle) sub-center area, near Swarupnagar United Club. District RRT visited the affected area and investigated the outbreak. 102 blood samples sent to STM, Kolkata for lab investigation; result awaited. Medical camp setup at Swarupnagar (Middle) subcentre area to treat cases. Active house to house survey done by health staff for fever cases. IEC and health education activities undertaken regarding hygienic practices and sanitation measures.		

<sup>\*</sup> Cumulative figures reported this week.