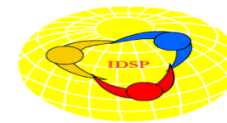
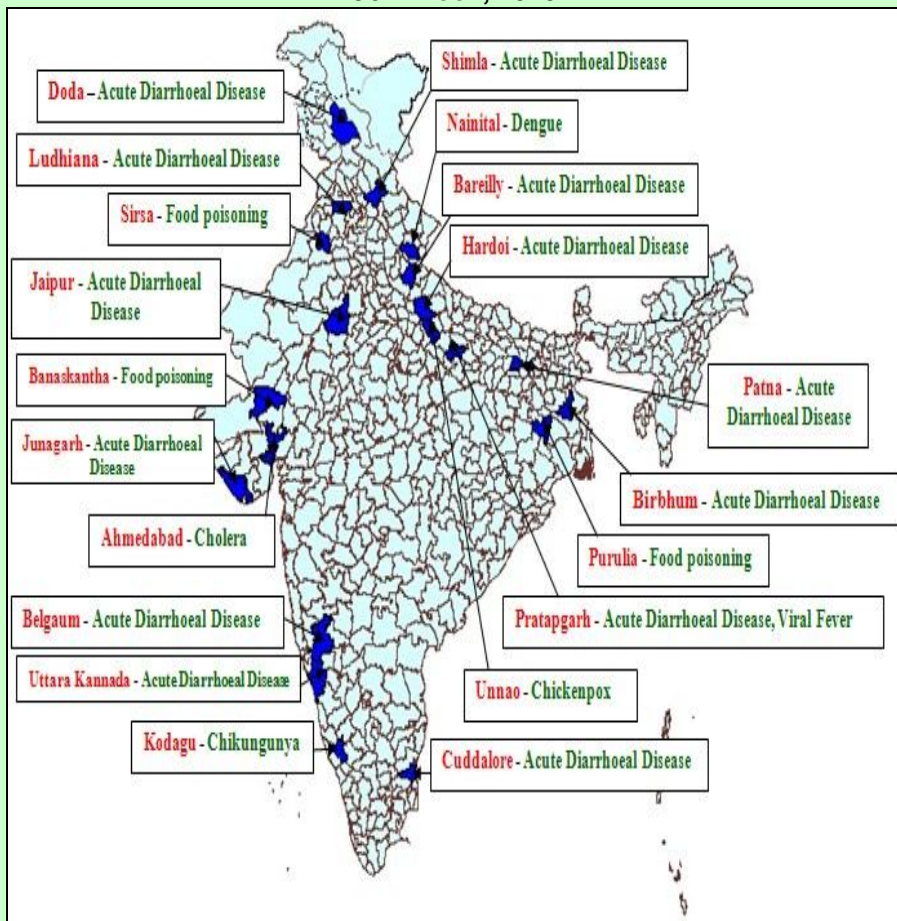




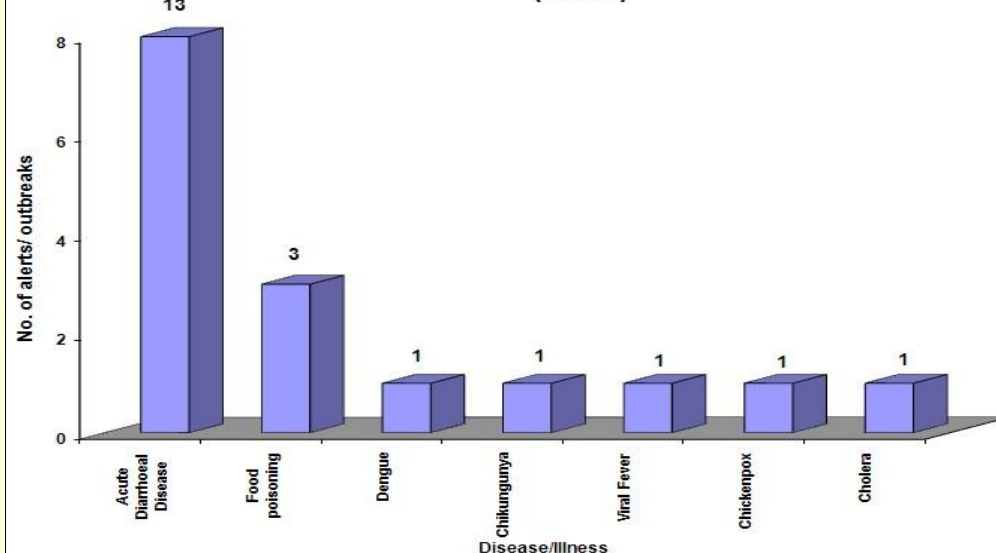
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 36th week (ending 5th September) 2010



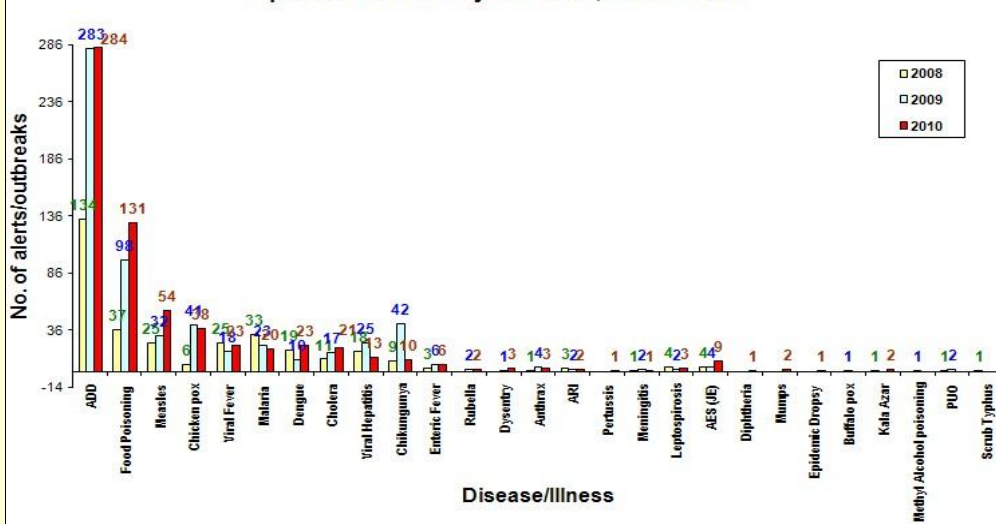
District wise disease alerts/outbreaks reported in the 36th week, 2010



Disease alerts/outbreaks reported during this week (n= 21)



Comparison of cumulative no. of disease alerts/outbreaks reported upto 36th wk in the years 2008, 2009 & 2010



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	18
No. of States/ UTs submitted "NIL" outbreak report	6

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.	Bihar	Patna	i. Acute Diarrhoeal Disease	15 / 1	28.08.10	30.08.10	Under surveillance	Cases reported from Kurkuri, Phulwarishariff. District RRT visited the affected area. Medical camp conducted by Medical Staff. ORS packets and chlorine tablets distributed in the affected areas. House to house surveillance done to find new cases. IEC activities done regarding personal hygiene.
2.	Gujarat	Banaskantha	ii. Food poisoning	13 / 0	28.08.10	28.08.10	Under surveillance	Cases of diarrhoea and vomiting reported from Village Dolivas, PHC/Taluka Deesa due to consumption of contaminated water. District RRT visited the affected area and investigated the outbreak. Water samples taken for lab analysis; result awaited. Chlorine tablets and ORS packets distributed among the villagers.
3.	Haryana	Sirsa	iii. Food poisoning (Adverse effect following Vitamin A administration)	107 / 0	27.08.10	27.08.10	Under control	Outbreak of vomiting, nausea, pain abdomen among children reported from Sub centres Mandi & Kalanwali under PHC Kalanwali, Block Odhan following administration of Vitamin A solution. District RRT visited the affected area and investigated the outbreak. The used batch of Vitamin A solution sent for lab analysis found contaminated. All affected children treated by the medical team.
4.	Himachal Pradesh	Shimla	iv. Acute Diarrhoeal Disease	37 / 0	24.08.10	28.08.10	Under control	Outbreak reported from Nankhari area of District Shimla probably due to consumption of contaminated <i>Bauri</i> water. Water and stool samples sent for lab testing; result awaited. House to house survey done. ORS packets and chlorine tablets distributed in the locality. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
5.	Jammu & Kashmir	Doda	v. Acute Diarrhoeal Disease	1388 / 1	22.08.10	26.08.10	Under control	Outbreak of diarrhoea reported from Villages Dhandal and Kastigarh. Central team visited the affected area and investigated the outbreak along with the State and District RRT. Stool samples tested at Jammu Medical College; result awaited. Water samples tested positive for fecal contamination. Treatment centers established all over the district. Active house to house survey conducted to find new cases. Cases treated with antibiotics. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.
6.	Karnataka	Uttara Kannada	vi. Acute Diarrhoeal Disease	10 / 0	24.08.10	26.08.10	Under control	Cases reported from Village Hebbati, Sub Center Anagadi, PHC Dasankoppa probably due to consumption of contaminated water caused by leakage in water pipeline. Block Health Officer visited the affected area and investigated the outbreak. Water samples sent for lab testing; result awaited. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Leakage in water pipeline repaired. Health education given regarding hygiene and sanitation.
		Belgaum	vii. Acute Diarrhoeal Disease	10 / 0	26.08.10	28.08.10	Under control	Cases occurred in Village Chikkoppa, PHC Sureban, Ramdurg Taluka due to consumption of contaminated water caused by leakages in main water pipelines supplying overhead tank. District RRT visited and investigated the affected area. Water samples collected by PHC; result awaited. Alternative safe drinking water made available till repair of pipeline. Halogen tablets and ORS supplied house to house IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.

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
7.	Punjab	Ludhiana	viii. Acute Diarrhoeal Disease	94 / 6	26.08.10	30.08.10	Under Control	Outbreak reported from Sherpur, Dhindase Kalan, Moti Nagar, Fauzi Colony, Facal point, Prem Nagar, Dhelewal, Desjmukh Nagar, Machhi market due to poor sanitation conditions and probable water contamination due to mixing with sewage in water supply pipeline. Medical camps organized and house to house survey being done on daily bases. Water samples collected for lab analysis; result is awaited. Health education given regarding hygiene and sanitation.
8.	Tamil Nadu	Cuddalore	ix. Acute Diarrhoeal Disease	51 / 0	26.08.10	28.08.10	Under control	Outbreak reported from Village Siruvathur, PHC Kadampuliyur, Block Panruti. Water and stool samples sent for lab testing; result awaited. Active house to house survey conducted to find new cases. Chlorination of water sources done. ORS packets and chlorine tablets distributed in the locality. Alternate safe drinking water arranged. Health education given regarding hygiene and sanitation.
9.	Uttar Pradesh	Pratapgarh	x. Viral fever?	25 / 0	24.08.10	27.08.10	Under control	Outbreak of fever reported from Sumerpur, Mandhata. District RRT visited the affected area and investigated the outbreak. Mass fever survey done. Cases treated symptomatically. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.
			xi. Acute Diarrhoeal Disease	9 / 3	25.08.10	26.08.10	Under control	Outbreak of fever reported from Bhabiha. PHC Kyara. Medical camps organized and house to house survey done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
10.	Uttarakhand	Nainital	xii. Dengue	3 / 0	28.08.10	28.08.10	Under control	Cases with fever and arthralgia from Village Maldhanchor, Mallital were referred to Dr. STMG Hospital, Haldwani for treatment. CHC Kotabagh conducting active surveillance of Maldhanchor area. Sera samples tested positive for Dengue. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted by the community.
11.	West Bengal	Purulia	xiii. Food poisoning	48 / 0	27.08.10	29.08.10	Under control	Cases with vomiting and pain abdomen occurred among students of a school of Village Rakhera under Block Hura, after consumption of contaminated food at a common gathering. Dead lizard was found in food (dal). District RRT with Block health team visited the affected area. Cases were treated with antiemetics. Students and guardians were reassured. Extensive IEC done among kitchen staff, students and teachers regarding food sanitation.
		Birbhum	xiv. Acute Diarrhoeal Disease	32 / 0	24.08.10	26.08.10	Under control	Outbreak of diarrhoea and vomiting reported from Gorapara, Mongaldihi GP under Illambazar BPHC. Block RRT visited the area and investigated the cases. ORS packets and chlorine tablets distributed. House to house survey conducted to find new cases. All cases treated. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.

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.	Gujarat	Ahmedabad	xv. Cholera	4 / 0	20.08.10	Under surveillance	Cases reported from Village Undreal, PHC Kutra, and Block Dascol due to consumption of contaminated food and water. 2 stool samples sent for culture to Microbiology Dept, BJMC found positive for <i>V. cholerae</i> . Active surveillance of affected locality done. IEC activities undertaken regarding safe drinking water, pot chlorination, hygienic practices and sanitation measures.
		Junagarh	xvi. Acute Diarrhoeal Disease	42 / 0	21.08.10	Under surveillance	Cases occurred in village Kalej, PHC Mekhadi, Block Mangrol probably due to consumption of contaminated water caused by leakage in water pipeline. Block Health Officer visited the affected area and investigated the outbreak. Water samples sent for lab testing; result awaited. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Leakage in water pipeline repaired. Health education given regarding hygiene and sanitation.
2.	Karnataka	Kodagu	xvii. Chikungunya	22 / 0	19.08.10	Under surveillance	Outbreak of fever reported from Harishchandra Pura, Thithimathi PHC, Virajpet Taluk, Kodagu. District RRT visited and investigated the affected area. 8 sera samples collected; of which 1 tested positive for Chikungunya. <i>Aedes</i> breeding sites found in the solid waste materials accumulated in the locality. Source reduction measures undertaken. IEC activities undertaken involving PRI and community.
3.	Rajasthan	Jaipur	xviii. Acute Diarrhoeal Disease	190 / 0	15.08.10	Under control	Outbreak reported from Subcenter Mewaro Ka Math, PHC Malwo Ka Chaura, Block Kotada due to consumption of contaminated water, poor sanitation and hygienic practices. 10 water sample taken for lab analysis; result awaited. Chlorination of water sources done. Halogen tablets distributed. All cases treated. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
4.	Uttar Pradesh	Hardoi	xix. Acute Diarrhoeal Disease	10 / 0	16.08.10	Under surveillance	Cases reported from Village Jhapal Khera, Gaurpur, PHC Kothawan, Ahirori. District RRT with Block level medical team visited and investigated the affected area. All cases treated. Chlorine tablets and ORS packets distributed in the locality. Disinfection of drinking water sources done. Health education given regarding hygiene and sanitation.
		Bareilly	xx. Acute Diarrhoeal Disease	19 / 3	01.08.10	Under control	Cases reported from Village/PHC-Bhitrichainpur (10 cases) and Village Bhabiha under PHC Kyara (9cases/3 deaths). District RRT visited the affected area and investigated the outbreak. Cases treated at PHC. Water samples sent for lab testing; result awaited. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.
		Unnao	xxi. Chickenpox	13 / 0	20.08.10	Under control	Cases reported from Village Kapoorkhera, Block/PHC Nawabganj. District RRT with CHC medical team visited the affected area and investigated the outbreak. All cases treated symptomatically. Health education provided to the villagers regarding prevention of air-borne communicable diseases.

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.	Arunachal Pradesh	Upper Siang	Bacillary Dysentery	63 / 0	20.08.10	Under control	Outbreak reported from Millang village, Mariyang CHC, probably due to contamination of drinking water supply by heavy rain. District RRT visited the affected area. Cases treated with anti-diarrhoeal drugs and ORS. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
2.	Chandigarh	Chandigarh	Enteric Fever	27 / 0	18.08.10	Under control	Cases reported from Manjimajra and surrounding Villages of UT. 23 positive cases have been detected in Manimajra and the surrounding villages by Widal test. Chief Engineer and Medical Officer Health of Municipal Corporation of Chandigarh have been informed about the current situation and are requested to take further necessary actions to stop the increase cases. IEC activities undertaken regarding safe drinking water and hygienic practices.
3.	Rajasthan	Udaipur	Cholera	90 / 3	18.08.10	Under surveillance	Outbreak reported from Phala Kelo Ki Sehri, Rawach, PHC Gogunda due to consumption of contaminated water, poor sanitation and hygienic practices. District RRT visited the affected area and investigated the outbreak. Active house to house survey conducted to find new cases. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation. Regular surveillance being undertaken in the area.
4.	West Bengal	Murshidabad	Acute Diarrhoeal Disease	88 / 0	19.08.10	Under surveillance	Outbreak reported from Nabagram/Panchgram (24 cases); Hari Sagar Para of ward no-10, Kandi municipality, (26 cases); village Tentulia, Mahalandi, CHC Kandi (32 cases); and Parbatipur, Purandapur under Kandi CHC (6 cases). Block level teams visited and investigated the affected area. Stool sample collected and sent to DPH Lab for investigation showed growth of <i>Esch. coli</i> after 24 hrs of incubation. Cases are treated with antibiotics and ORS. Disinfection of the water sources done. Extensive IEC activities done.

* Cumulative no. of cases/deaths reported this week.