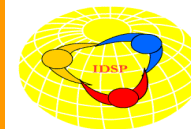


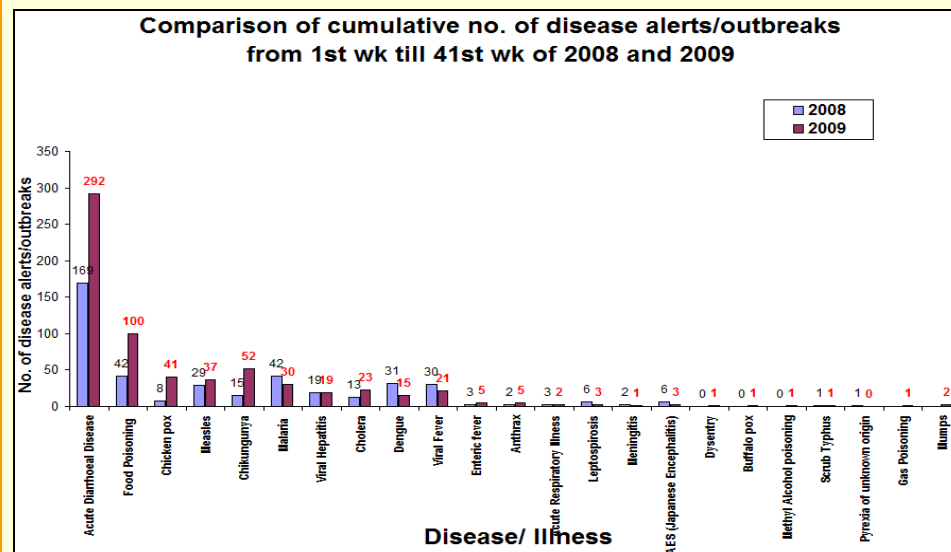
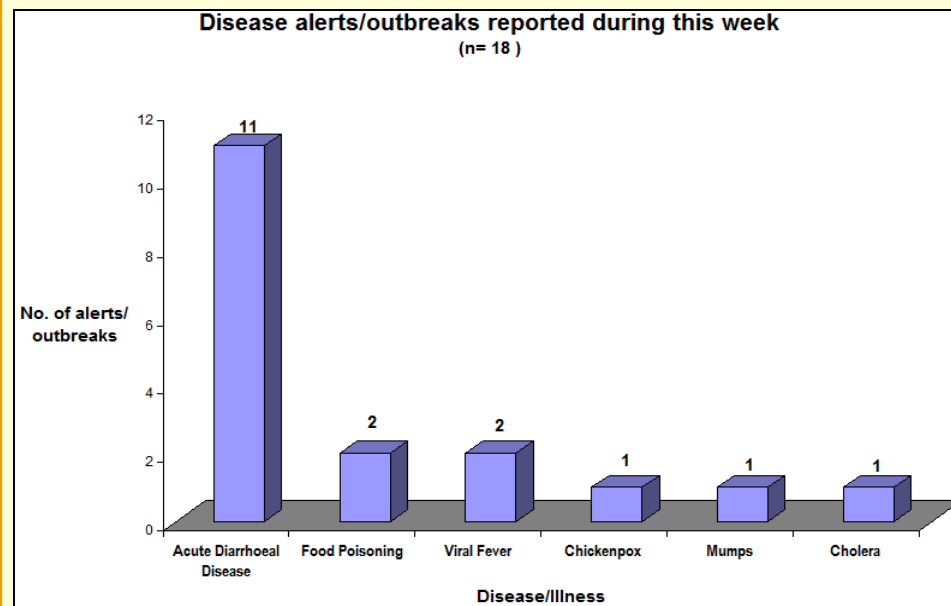
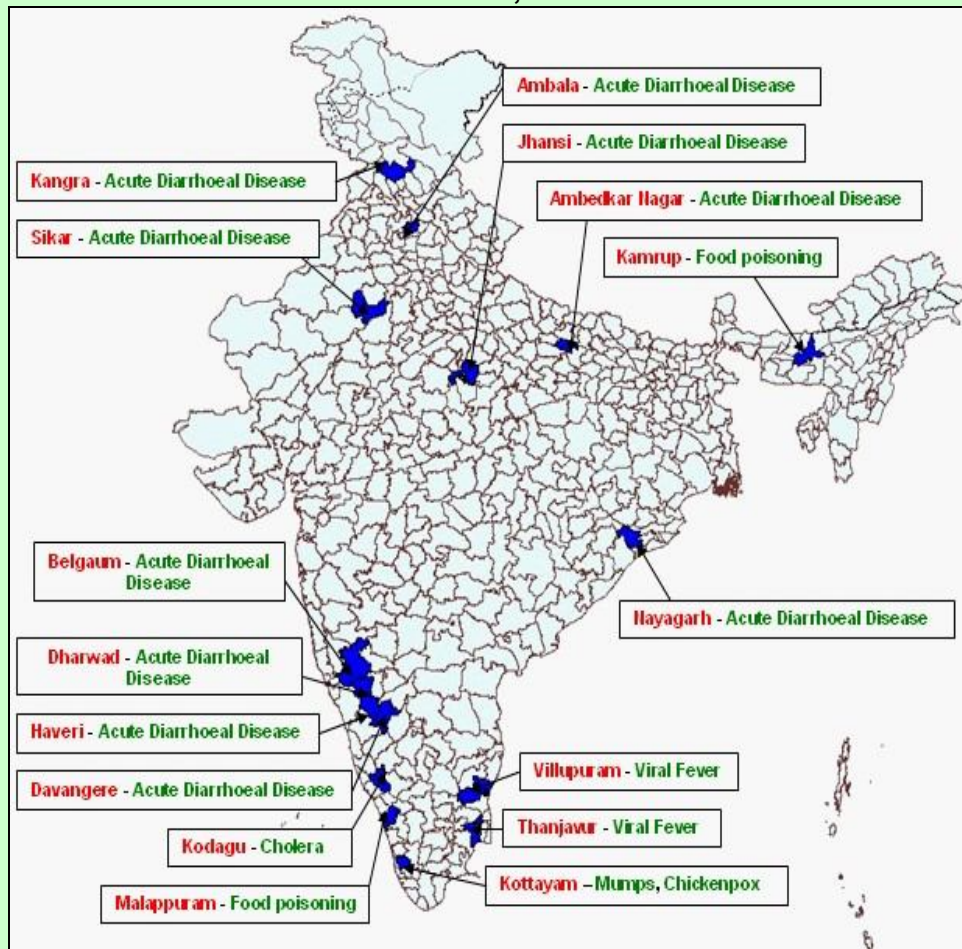


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)

41st week (ending 11th October) 2009



District wise disease alerts/outbreaks reported in the 41st week, 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	Kamrup	i. Food poisoning	31 / 0	10.10.09	11.10.09	Under control	Cases from Hainadi under Dihina MPHC, Hajo PHC presented with complaints of loose motion, vomiting and abdominal pain. The outbreak is suspected to have occurred due to consumption of contaminated food (prasad in puja ceremony). Medical teams from Dihina MPHC and Hajo PHC visited the affected area for investigation and treatment of cases. Food samples (of prasad) collected by food dept. and sent to the Public Analysis Dept. for examination. Stool and vomitus samples could not be collected. Health education given on safe food, safe drinking water and personal hygiene.
2.	Haryana	Ambala	ii. Acute Diarrhoeal Disease	21 / 0	06.10.09	08.10.09	Under control	Outbreak occurred at new Anaj Mandi (Zhugian) probably due to consumption of contaminated water. Medical and paramedical teams visited the area to treat the cases, conduct house to house survey and to distribute halogen tablets and ORS packets in the locality. Extensive IEC activities undertaken for educating the public to use boiled water or chlorinated tanker water besides personal hygiene.
3.	Himachal Pradesh	Kangra	iii. Acute Diarrhoeal Disease	101 / 0	09.10.09	09.10.09	Under control	Outbreak occurred at PHC Sunhi, Block Nagrota Bagwa probably due to consumption of contaminated water. District Rapid Response Team (RRT) visited the affected area to investigate the outbreak. Water samples sent for testing to the public health lab; result awaited. Chlorination and disinfection of water sources done. IEC activities done and the villagers advised to use boiled water for drinking purpose.
4.	Karnataka	Belgaum	iv. Acute Diarrhoeal Disease	16 / 0	06.10.09	08.10.09	Under control	Cases reported from Kognoli village, PHC Benadi, Taluka Chikkodi probably due to consumption of contaminated river water. District RRT visited the affected area and conducted field investigation to determine the cause of outbreak. Villagers advised not to use contaminated water for drinking and alternate safe drinking water made available. IEC activities undertaken.
		Dharwad	v. Acute Diarrhoeal Disease	22 / 0	04.10.09	09.10.09	Under control	Outbreak reported from Hosa tegur, PHC Garag. District RRT visited the affected area. House to house survey done. Stool and water samples sent for examination to district Public Health Lab, Dharwad; out of four water samples tested, two found unfit for drinking, and result of stool test awaited. Chlorination and disinfection of water sources done. Health education given regarding hygiene and sanitation.
		Haveri	vi. Acute Diarrhoeal Disease	25 / 0	05.10.09	07.10.09	Under control	Outbreak reported from Nadiniralagi village, PHC Hattimattur, Taluka Savanur due to consumption of contaminated water. District RRT visited the affected area. Water and stool samples collected and sent to dist. lab for analysis; result awaited. Chlorination and disinfection of water sources done. Health education given regarding hygiene and sanitation.
			vii. Acute Diarrhoeal Disease	21 / 0	08.10.09	09.10.09	Under control	Outbreak reported from Tarur village, PHC Chandapur, Taluka Shiggon due to consumption of contaminated water. District RRT visited the affected area. Water and stool samples sent to dist. lab for analysis; result awaited. IEC activities undertaken.

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
5.	Kerala	Kottayam	viii. Mumps	13 / 0	07.10.09	08.10.09	Under surveillance	All cases are students from Nedumanni St. Alphonsa Upper Primary School, Nedumkunnam, under CHC Edayirikapuzha, who presented with acute onset of fever, malaise and swelling of neck. District RRT visited the affected area and investigated the outbreak. All cases treated symptomatically. Health education given regarding health hygiene and early treatment of cases.
			ix. Chickenpox	11 / 0	07.10.09	08.10.09	Under surveillance	Case-patients are students from Nembusian High School, PHC Kozhuvanal, CHC Ullanad, who presented with history of fever and vesicular rash. District RRT visited the affected area and investigated the outbreak. All cases treated symptomatically. Health education given regarding early treatment and isolation of cases.
		Malappuram	x. Food poisoning	67 / 0	07.10.09	09.10.09	Under control	Outbreak occurred at Athanikkal, PHC Athanikkal. All case-patients developed symptoms of blood and mucous diarrhoea three days after attending a marriage function, where probably the curd (purchased from local market) was contaminated. House to house survey done for new cases. Health staff engaged in monitoring the situation in the affected area. Health education given safe food, safe drinking water and personal hygiene.
6.	Orissa	Nayagarh	xi. Acute Diarrhoeal Disease	30 / 0	02.10.09	09.10.09	Under control	Outbreak occurred at villages Godipali, Balugaon and Jayamangal Prasad, PHC Badapandusar, CHC Sarankul Block Nayagarh, probably due to consumption of contaminated water. District RRT visited the affected area. RWSS department instructed regarding regular disinfection of supplied water.
7.	Rajasthan	Sikar	xiii. Acute Diarrhoeal Disease	26 / 0	11.10.09	11.10.09	Under control	Outbreak occurred at Ward no. 20 Shrimadhapur probably due to consumption of contaminated water caused by leakages in water supply pipeline. Water sample collected from pipeline and sent to dist lab for investigation; report awaited. Chlorination of drinking water sources done. All cases treated. PHED instructed to repair pipeline leakages. Health education given regarding sanitation and hygienic practices.
8.	Tamil Nadu	Villupuram	xiii. Viral fever?	16 / 0	06.10.09	12.10.09	Under surveillance	Cases reported from Kadayam village, PHC Karuvatchi, Block Kedar. District RRT visited the affected area. Serum samples collected and sent for investigation, result awaited. All cases treated. Chlorination and disinfection of water sources done. IEC activities undertaken and health education given regarding sanitation and hygienic practices.
		Thanjavur	xiv. Viral fever	15 / 0	08.10.09	13.10.09	Under control	Cases reported from Korikulam village, PHC Kasavalanadupudur District RRT visited the affected area. Chlorination and disinfection of water sources done. Health education given regarding sanitation and hygienic practices.

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	Davangere	xv. Acute Diarrhoeal Disease	44 / 0	03.10.09	Under control	Outbreak reported from Village Uppanayakana Halli and CHC Channagiri, PHC Tanigere due to consumption of contaminated water. Water sample collected from pipeline and sent to dist lab for investigation; report awaited. Chlorination of drinking water sources done. All cases treated. PHED instructed to repair pipeline leakages. Health education given regarding sanitation and hygienic practices.
		Kodagu	xvi. Cholera	9 / 2	12.09.09	Under control	Outbreak occurred at Marandoda village, Cheyyandane PHC suspected to be caused due to consumption of contaminated stream water for dinking purpose, and there is open defecation by resort workers near the stream. District RRT with other health staff visited the affected area, arranged temporary clinic at affected village and treated cases. One stool sample tested at Mysore found positive for <i>Vibrio cholera (Ogawa)</i> . Control measures undertaken included provision of safe drinking water, IEC regarding proper sanitary disposal of waste, personal hygienic practices, and health education activities. Regular supervision being done by the DSU team.
2.	Uttar Pradesh	Jhansi	xvii. Acute Diarrhoeal Disease	19 / 3	28.09.09	Under surveillance	Cases reported from Vikas Khand Chir Village, Gram Dabrabugurg. District RRT visited the affected area. Chlorination of drinking water sources done. All cases treated. Health education given regarding sanitation and hygienic practices.
		Ambedkar Nagar	xviii. Acute Diarrhoeal Disease	15 / 1	12.09.09	Under control	Cases reported from Jahagiruganj CHC, Ambedkar Nagar. District RRT visited the affected area nad treated affected persons. Chlorination of drinking water sources done. All cases treated. PHED instructed to repair pipeline leakages. Health education given regarding sanitation and hygienic practices.

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.	Orissa	Balasore	Acute Diarrhoeal Disease	30 / 3	16.09.09	Under control	Outbreak reported from Rasalpur, Mahadia under Remuna Block due to consumption of contaminated water. District mobile team reached all the affected area. Chlorination of drinking water sources done. All cases treated. Health education given regarding sanitation and hygienic practices.
2.	West Bengal	Dakshin Dinajpur	Acute Diarrhoeal Disease	32 / 0	13.10.09	Under Surveillance	Outbreak reported from Ramnagar Village, Block Tapan, GP-3 no. Hazratpur. Chlorination and disinfection of drinking water sources done. Health education given regarding sanitation and hygienic practices.