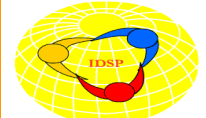
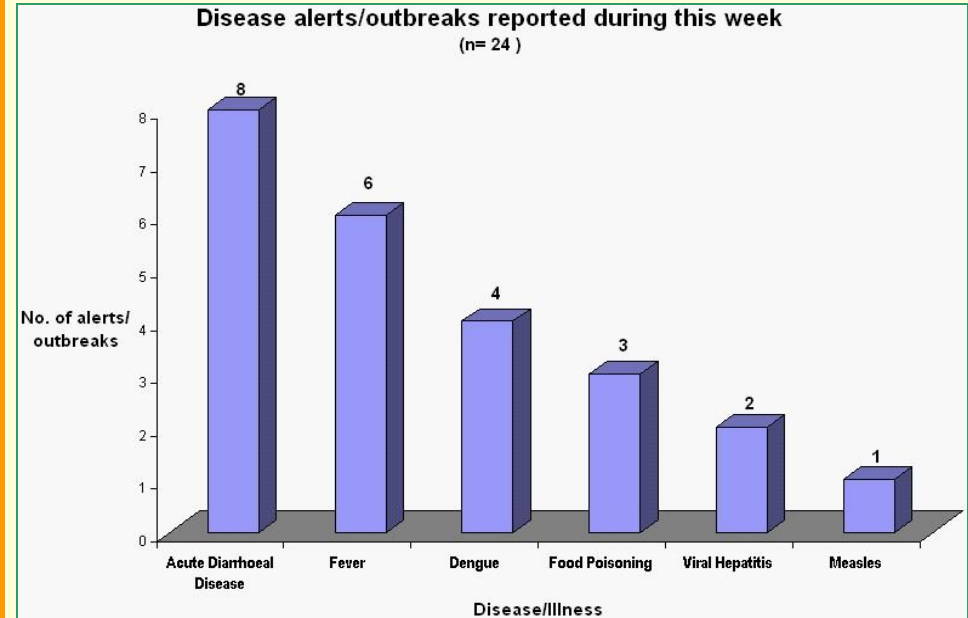
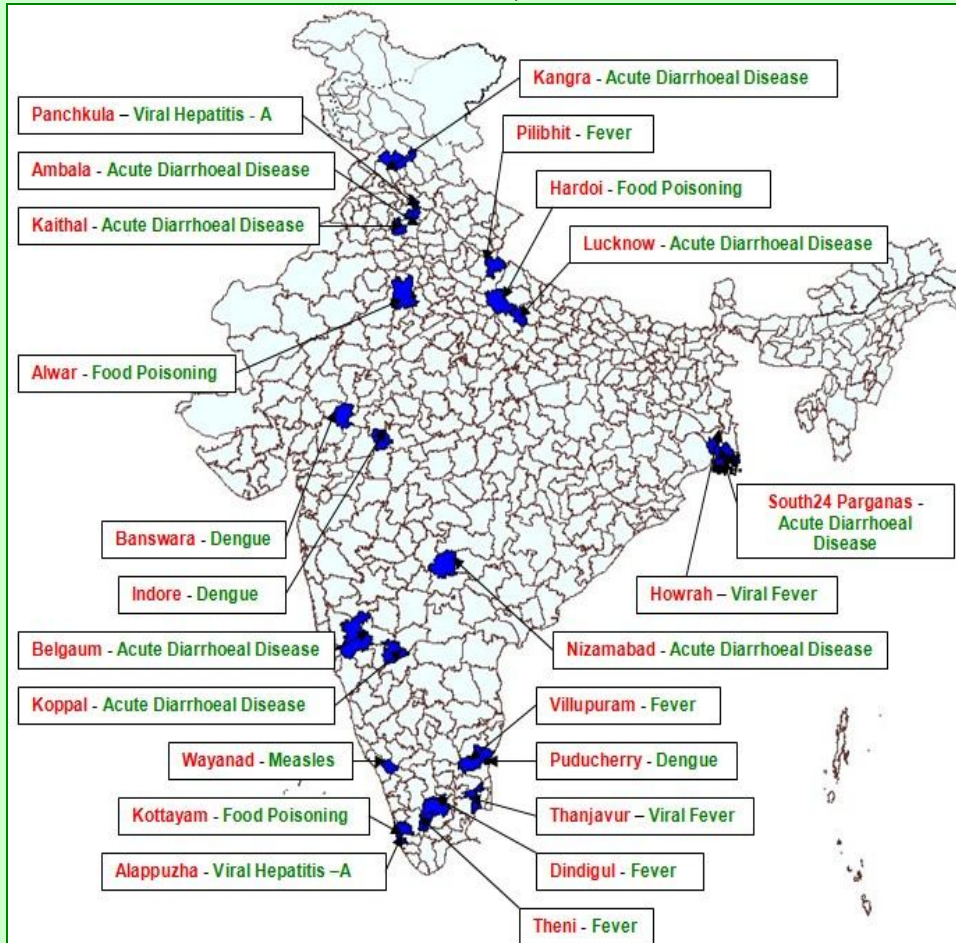




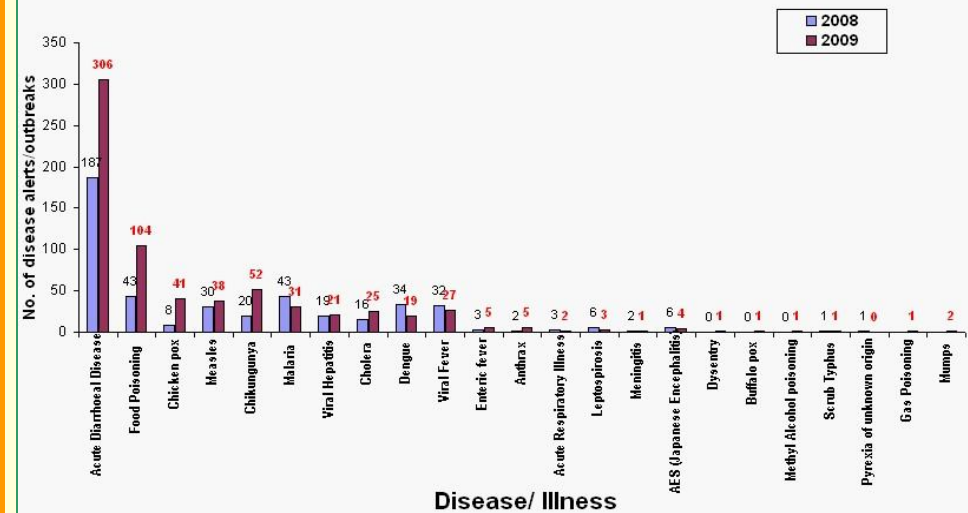
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 43rd week (ending 25th October) 2009



District wise disease alerts/outbreaks reported in the 43rd week, 2009



Comparison of cumulative no. of disease alerts/outbreaks from 1st wk till 43rd wk of 2008 and 2009



REPORTING STATUS OF STATES/UTs

No. of States /Uts submitted outbreak report (including NIL report)	20
No. of States/ Uts submitted "NIL" outbreak report	8
No. of States /Uts being followed up for the weekly reports	15

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	Nizamabad	i. Acute Diarrhoeal Disease	245 / 0	17.10.09	19.10.09	Under control	Outbreak reported from Dubbaka Sub-centre area, PHC Dharpally. District RRT visited the affected area and analyzed. Vibrio species-2 sample, Pseudomonas -1 sample, Salmonella species – 1 sample collected.
2.	Haryana	Ambala	ii. Acute Diarrhoeal Disease	24 / 0	22.10.09	23.10.09	Under surveillance	Outbreak occurred in Nagoli Village of Kurali PHC, due to consumption of contaminated water. District RRT visited the affected area. All patients being treated. Water samples taken and found unfit for drinking. Pipeline leakage found and repaired. Chlorine tablets distributed in the locality through Medical and Paramedical teams. House to house and Private Hospital survey conducted by Medical, Paramedical and RRT teams under the supervision of Civil Surgeon. Vigorous IEC activity through interpersonal contacts and miking, educating the public to use boiled water/ Chlorinated tanker water besides personal hygiene done.
		Kaithal	iii. Acute Diarrhoeal Disease	34 / 0	23.10.09	23.10.09	Under surveillance	Outbreak reported from PHC Keorak, due to consumption of contaminated water. District RRT visited the affected area. Medical and Paramedical teams conducted house-to-house and hospital survey. Halogen tablets distributed. Water sample collected and found contaminated. Vigorous IEC activities undertaken through miking educating the public to use boiled water/ Chlorinated tanker water and maintain personal hygiene.
3.	Himachal Pradesh	Kangra	iv. Acute Diarrhoeal Disease	115 / 0	18.10.09	18.10.09	Under control	Outbreak reported from Bhawarna Village due to consumption of contaminated water of well. District RRT visited the affected area and advised the villagers to drink the boiled water for drinking purpose, chlorination of drinking water done. Water sample taken and sent to RPGMC, TANDA for testing, result is awaited. IEC activity undertaken.
4.	Kerala	Kottayam	v. ? Food Poisoning	25 / 0	23.10.09	24.10.09	Under control	Outbreak reported from Ettumanoor Panchayat due to consumption of contaminated food. District RRT visited the affected area. Food sample sent for analysis. All patients developed symptoms simultaneously within 24 hours of intake of suspected food. All patients are getting outpatient treatment. All patients are recovering from the illness.
5.	Madhya Pradesh	Indore	vi. ? Dengue	73 / 0	22.10.09	22.10.09	Under control	Outbreak reported from Indore urban area. Fever cases are admitted in different private hospital in different urban area of district Indore. District RRT visited the affected area of district Indore. Total 73 samples were positive by Rapid Kit Test in different private hospital. All curative and preventive measures have been taken place.
		Indore	vii. Dengue	11 / 0	26.10.09	26.10.09	Under control	Cases reported from Ward no. 01, 10, 16, 68, 09, 46. District Malaria department have been taken all control measures. Fever cases are admitted in different private hospital in different area of district Indore. 11 samples are tested by Mac Elisa test kit in Medical college Lab. Patients are admitted in Hospital and taking treatment.

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
6	Puducherry	Puducherry	viii. Dengue	12 / 0	22.10.09		Under control	Cases reported from Lawspet, Odiensalai, Kosapalayam, Mudhaliarpet, Ariyankuppam and Kirumampakkam. District RRT visited the affected area. Epidemiological survey was conducted by NVBDCP, Puducherry, the affected patients are scattered at various parts of Puducherry. All necessary steps to diagnosis any fresh cases done. Regular surveillance is being done. 12 cases positive in lab investigation.
7	Rajasthan	Alwar	ix. Food Poisoning	25 / 0	20.10.09	20.10.09	Under control	Outbreak reported from Bihari Ji Maharaj Temple in Malakhera Market due to consumption of Temple Prasad. District RRT visited the affected area. 2 Stool samples taken and sent to NICD Alwar. Food sample was not taken due to all food was consumed. Detection and treatment of patient done.
8.	Tamil Nadu	Dindigul	x. Fever	40 / 0	19.10.09	22.10.09	Under control	Outbreak reported from Ceylon Refugee Camp, PHC Chatrapatty. Blood smear taken for fever cases and found negative for Malaria. Blood serum samples were collected for 5 cases and examined at GPHC lab, K.Keeranur. Out of 5, 3 cases were found positive for Typhoid. House to house survey done. Chlorination of water, Environmental sanitation done. Health education given.
		Villupuram	xi. Fever	14 / 0	21.10.09	23.10.09	Under control	Cases reported from Thollamur Village, PHC Pombur, Block Killyanur District RRT visited the affected area. Blood smear collected for investigation, result awaited. Fever surveillance carried out. IEC activities undertaken, Fogging and anti larval work carried out.
		Thanjavur	xii. Viral fever	18 / 0	22.10.09	26.10.09	Under control	Cases reported from Appasamy Nagar Village, PHC Marungulam, Block Thanjavur. Clinically the cases appear to be cases of viral fever. Health supervisors visiting the area more frequently and IEC sessions undertaken to aware people about the nature of the illness.
9.	Uttar Pradesh	Lucknow	xiii. Acute Diarrhoeal Disease	47 / 0	20.10.09	22.10.09	Under surveillance	Outbreak reported from Khuram nagar in suburban area of the city. District RRT visited the affected area, investigated and treated cases. Symptoms were mild to moderate. Outbreak occurred probably due to contamination of drinking water through pipeline leakage. Remedial actions being taken up by the concerned departments. Health education given to community regarding sanitation and hygienic practices.
10.	West Bengal	Howrah	xiv. Viral fever	58 / 0	21.10.09	22.10.09	Under surveillance	Outbreak occurred in Chowhuri Para and Benerjal Para areas of Makardah gram panchayat, Domjur Block. District RRT alongwith medical officers of Block hospital visited the area investigated and treated cases. Blood samples collected and tested in STM (School of Tropical Medicine), found PF negative. Clinically symptoms are like that of viral fever. House to house survey going on for detection of new cases. Health education given to community regarding the nature and management of cases at home.

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.	Haryana	Panchkula	xv. Viral Hepatitis	4 / 2	11.10.09	Under surveillance	Cases reported from Toka Village, Raipur rani. Medical Team visited the village. District malaria officer instructed for fogging. 96 MP slide prepared and sent for examination found negative. Medical incharge PHC Kot has been directed to keep watch on situation. 675 tablets of chloroquine distributed
2.	Karnataka	Koppal	xvi. Acute Diarrhoeal Disease	36 / 0	10.09.09	Under control	Outbreak reported from Baligeri Village, Taluka Yalaburga, PHC Kukanoor, Sub centre Yadiapur due to consumption of contaminated water. District RRT visited the affected area. Water sample collected, in testing 2 water sample are non-contaminated protable and 2 water sample are water portable. Instructed the Secretary of the panchayat to stop the drinking water for defected pipeline till total repair work complete. Temporary clinic has been opened at Baligeri. Halogen tablets distributed among all houses in the village. Advised all hotels and bakers not to prepare eatables. Just provide tea, coffee. General public of village should have freshly prepared light food, along with boiled and cooled water.
		Belgaum	xvii. Acute Diarrhoeal Disease	16 / 0	11.10.09	Under control	Cases reported from Halagimardi Village, PHC Bendigeri, Taluka Belgaum due to consumption of contaminated water. District RRT visited the affected area. Emergency medical care started in the PHC, Field investigation done to determine the cause of outbreak. Water sample collected and are tested at DSU. Water sample found unfit. Super chlorination done of drinking water. Alternative safe drinking water is made available after stopping the supply of contaminated water. Continuous IEC being given to the public, Halogen tablets and ORS packets supplied house to house.
3.	Kerala	Alappuzha	xviii. Viral Hepatitis –A	6 / 0	08.10.09	Under surveillance	Cases reported from Veliyanad, Muttar, fwc muttar (ward no.9). Primary source of infection is from river water. People using river water for domestic purpose. PHC level RRT visited the affected area. Water sample taken Medical camp conducted, Health education class conducted. Chlorine tablets distributed among people.
		Wayanad	xix. Measles	24 / 0	06.10.09	Under control	Outbreak reported from Blocks Manathavady (19) and Kalpetta (15). Most of the cases are students in between the age of 5 and 12. Sample collected, House to house survey done. Group talk conducted, Health education classes conducted. Vitamin A given , immunization camps conducted, Medical camp conducted in the area and in schools.
4.	Rajasthan	Banwara	xx. Dengue	4 / 1	10.10.09	Under control	Cases reported from Kushalgarh Village, Block Kushalgarh and Talwara. District RRT visited the affected area. 3 Serum of blood collected (1 in Vadodra Gujarat) and all 4 were found IgM reactive. Pyrethane 2% spray was done in about near by 50-60 house of affected case was done. Survey was conducted in the affected area for al the fever cases by medical team. IEC was done for symptoms of Dengue and to perform a dry for collers and water tanks etc. every week

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
5.	Tamil Nadu	Theni	xxi. Fever	24 / 0	07.10.09	Under control	Outbreak reported from Pullakkapatti Village, PHC Devathanapatti, Block Periakulam. Cases presented with conjunctival suffusion, retro-orbital pain, headache, body pain, swelling of hands and legs, not able to walk and fever. Abate application in all water sources done. Source reduction carried out. Indoor fogging operation for 3 days organized. Blood smears collected for lab examination for leptospirosis, dengue, typhoid fever and chikungunya and instructed to hand over to TVC&Z Hosure for lab investigation. Health education provided to people.
6.	Uttar Pradesh	Hardoi	xxii. Food Poisoning	9 / 0	16.10.09	Under control	Cases reported from Gopalpur PHC Ahirori due to consumption of contaminated food. Medical team visited the affected village, Health education given.
		Pilibhit	xxiii. Fever	51 / 0	13.10.09	Under control	Outbreak reported from Bilaspur Madhotanda, Puranpur. District RRT visited the affected area. Provide Health education to all villagers. Advised people to improve sanitation. ORS packets distributed among villagers.
7.	West Bengal	South24 Parganas	xxiv. Acute Diarrhoeal Disease	4485 / 0	23.09.09	Under surveillance	Outbreak reported from Earpur, Bhadurpur, Deuli, Nettrana Village, Sadar Block, Bishnupur, -I, affected GP: Bhandaria and Dakshin Gouripur. Block RRT Team visited affected area, House to house survey continue. 25 Blood sample send to STM., out of 25 (4 Chikungunya and 2 Dengue) 11 send today, 45 Blood sample collected for malaria (out of 45, 1 found positive) Container disposal started. Leaflet distribution done. All the patients who are suffering from Chikungunya and Dengue are totally cured.