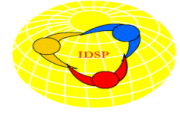
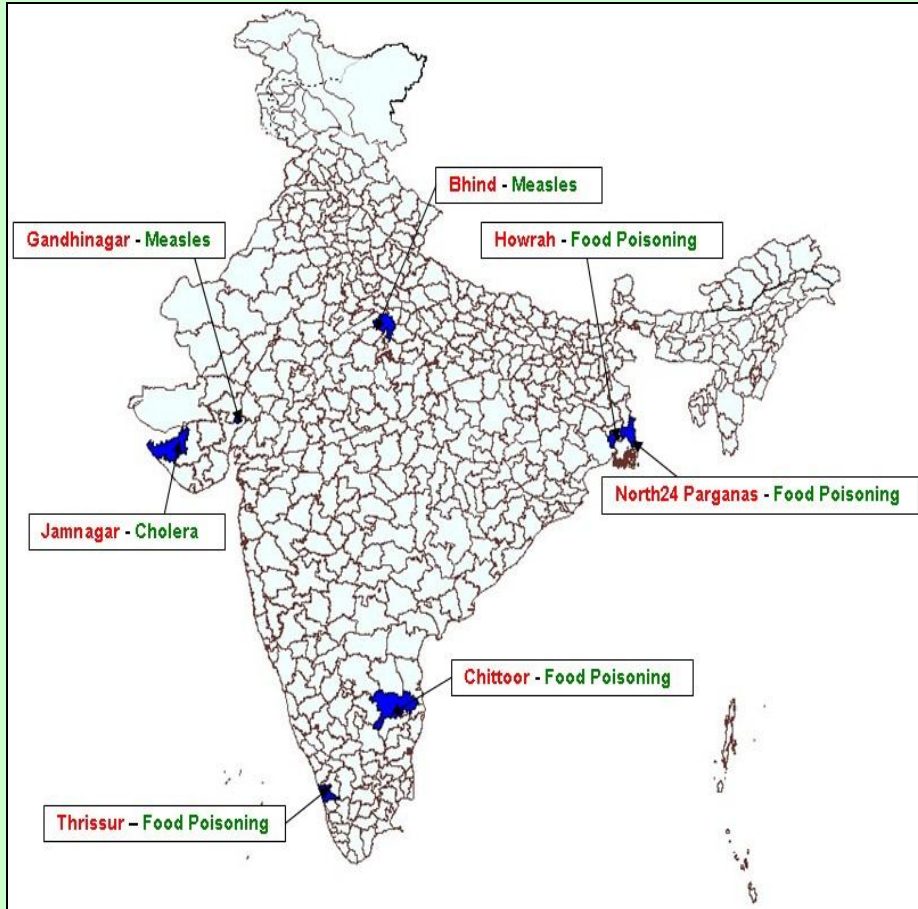




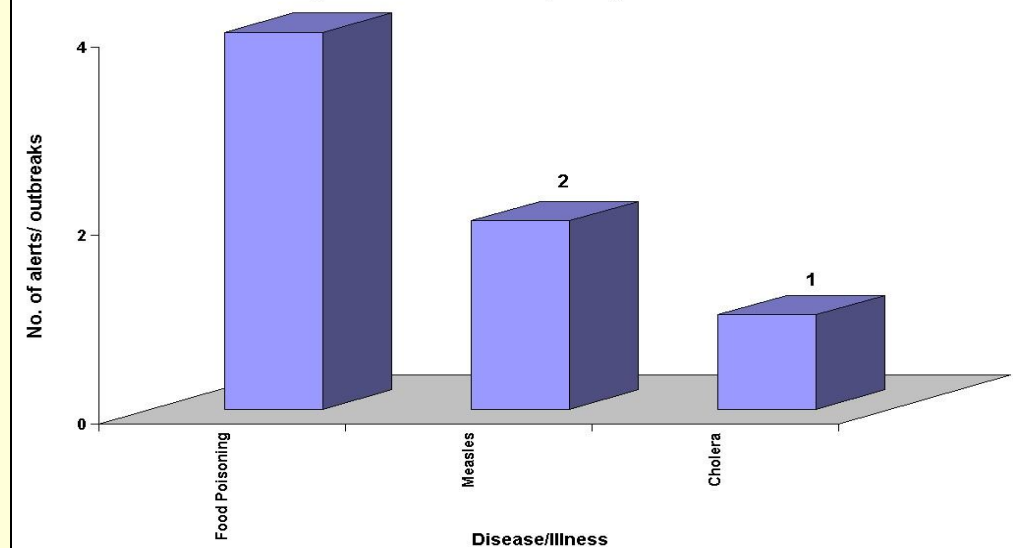
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 53rd week 2010 (ending 2nd January 2011)



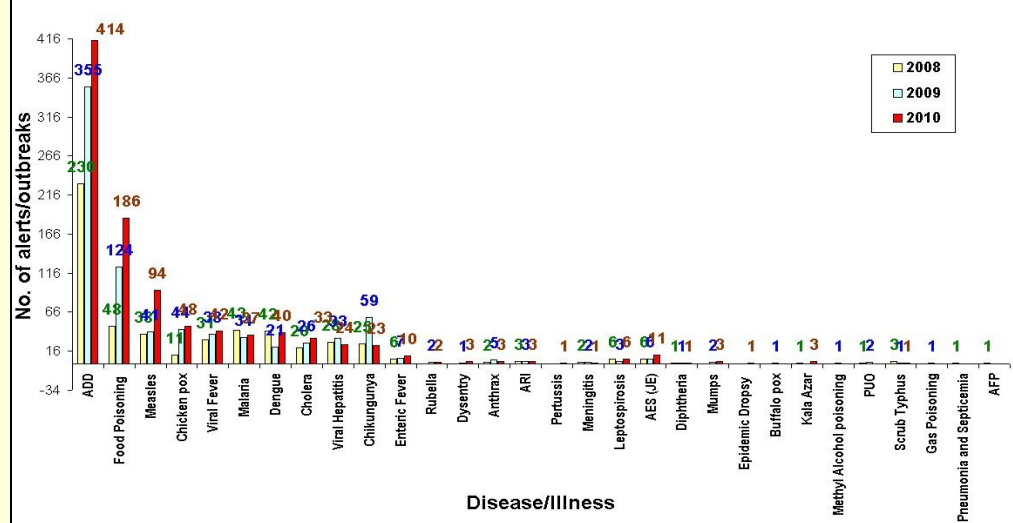
District wise disease alerts/outbreaks reported in the 53rd week 2010



Disease alerts/outbreaks reported during this week (n= 7)



Comparison of cumulative no. of disease alerts/outbreaks reported upto 53rd wk in the years 2008, 2009 & 2010



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	19
No. of States/ UTs submitted "NIL" outbreak report	14

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.	Andhra Pradesh	Chittoor	i. Food Poisoning	16 / 0	27.12.10	27.12.10	Under control	Cases reported from Kasturba Gandhi Girls Hostel, PHC Molakalacheruvu due to consumption of contaminated food. District Rapid Response Team (RRT) and paramedical staff visited the affected area and investigated the outbreak. Food samples not available for lab investigation. Medical camp conducted in the affected area to treat cases and monitor the situation. Health education given regarding safe drinking water, food sanitation and personal hygiene.
2.	Gujarat	Jamnagar	ii. Cholera	329 / 0	19.12.10	20.12.10	Under surveillance	Outbreak of watery diarrhoea reported from Village/Block Lalpur due to consumption of contaminated water. District RRT visited the affected area and investigated the outbreak. Out of 85 stool samples sent to G.G. Hospital, 14 found positive for <i>Vibrio cholerae</i> (<i>El Tor, Ogawa</i>). Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Chlorination of drinking water sources done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Gandhinagar	iii. Measles	9 / 0	24.12.10	24.12.10	Under surveillance	Cases of fever and rash reported from Pethapur Pawan Ashram, PHC Unava. District RRT visited the affected area and investigated the outbreak. Sera samples sent to B.J. Medical College for lab test; result awaited. All cases treated symptomatically. Vitamin-A supplementation given to all susceptible children in the affected village. IEC activities undertaken regarding isolation and early treatment of cases.
3.	Kerala	Thrissur	iv. Food Poisoning	100 / 0	28.12.10	29.12.10	Under surveillance	Cases with symptoms of diarrhoea and vomiting reported from Vellanikkara under Madakathara subcenter, Vilvattam BPHC, due to consumption of contaminated food and water. District RRT visited the affected area and monitoring the situation. Medical camps conducted in the affected area to treat cases. Samples of food taken and sent for analysis to Regional Analytical Lab, Kakkanad; result awaited. 18 students admitted at District Hospital, one student admitted at CHC Vellanikkara for treatment. Health education given regarding food sanitation.
4.	Madhya Pradesh	Bhind	v. Measles	5 / 0	26.12.10	30.12.10	Under control	Cases with symptoms of fever, rash, cough, coryza and conjunctivitis reported from village Dhamsa under Block Gohad. District RRT visited the affected area. Cases treated symptomatically. Vitamin-A supplementation given to all susceptible children in the affected village. IEC activities undertaken regarding providing proper nutrition, isolation and early treatment of cases.

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
5.	West Bengal	Howrah	vi. Food Poisoning	22 / 0	27.12.10	27.12.10	Under control	Outbreak reported from Village Malpara, subcentre Patihal, Block J.B. Pur, due to consumption of contaminated food. Block medical team visited the affected area and investigated the outbreak. All cases treated. Food samples not available for lab analysis. Health education given regarding food sanitation and hygienic practices.
		North 24 Parganas	vii. Food Poisoning	215 / 0	26.12.10	27.12.10	Under surveillance	Cases of diarrhoea and vomiting reported from Villages Manik and Hira, under GP Simulpur of Gaighata Block due to consumption of contaminated food (curd). Block medical team visited the affected areas and investigated the outbreak. Water, food and stool samples collected and sent for lab analysis; result awaited. House to house survey done to find new cases. Medical camp setup to treat cases. Health education given regarding food sanitation and hygienic practices to be followed by the community.

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.	Arunachal Pradesh	Seppa Town	Measles	52 / 0	01.09.10	Under control	Outbreak of fever and rash reported from Seppa Town and near by villages. District RRT visited the affected area. Symptomatic treatment given to all cases. Measles immunization given to all unimmunized children. Vitamin-A supplementation given to all susceptible children in the affected village. IEC activities undertaken regarding providing proper nutrition and early treatment of cases.
2.	Assam	Jorhat	Cholera	5 / 1	19.12.10	Under control	Cases of diarrhoea reported from Village Keya Sapori, Melamati MPHC, BPHC Titabor. Medical team visited the affected area to treat cases. Outbreak occurred due to consumption of contaminated water and prevailing improper practices of hygiene and sanitation. Out of 3 stool samples sent to JMCH, Jorhat for lab test, one sample was positive for <i>V. cholerae (Eltor Ogawa)</i> . Active surveillance done to find new cases. PHE department instructed to do chlorination of drinking water sources and to provide safe drinking water. ORS packets and Halogen tablets distributed in the affected village. Health education given regarding hygiene and sanitation.
3.	Madhya Pradesh	Jhabua	Measles	10 / 0	12.12.10	Under control	Cases with fever and rash reported from Villages Pawagai Chhoti, Rambhapur Juni, Khalat Khandvi, Patnali (Meghnagar). District RRT visited and investigated the affected area. Cases treated symptomatically. Vitamin-A supplementation given to all susceptible children in the affected villages. IEC activities undertaken regarding isolation and early treatment of cases.
		Khargone	Measles	11 / 0	27.12.10	Under surveillance	Cases of fever and rash occurred in many neighboring villages of the district - villages Satkur, Kasrawad Ward no.8, Maheshware, Khargone, Mohammadpur, Sanjay Nagar and Ganesh Chowk, under Block Kasarwad, Maheshwar, Oon, Khargone and Gogawan. All are in the age-group of 2-8 years. District RRT visited the affected area and investigated the outbreak. Vitamin-A supplementation given to all susceptible children in the affected areas. IEC activities undertaken regarding isolation and early treatment of cases.

* Cumulative figures reported this week.