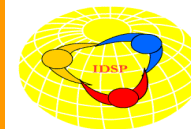


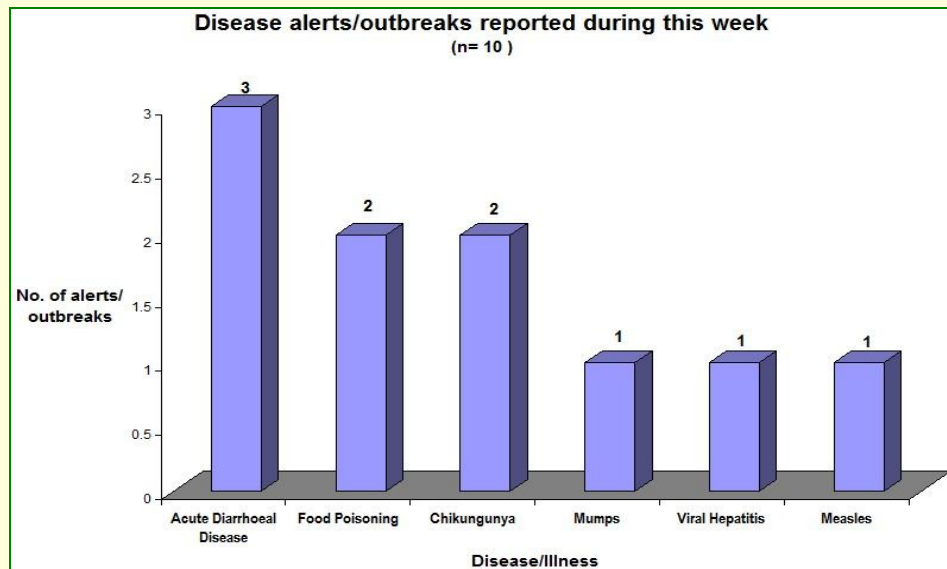
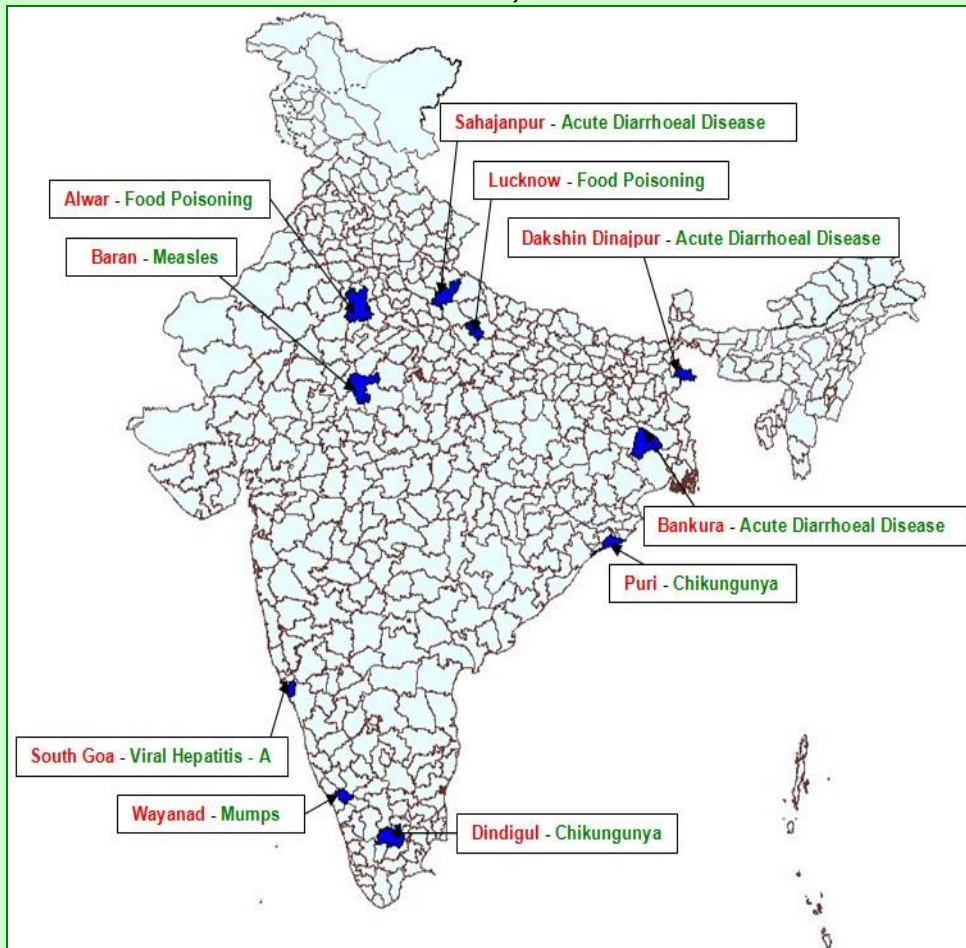


# DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)

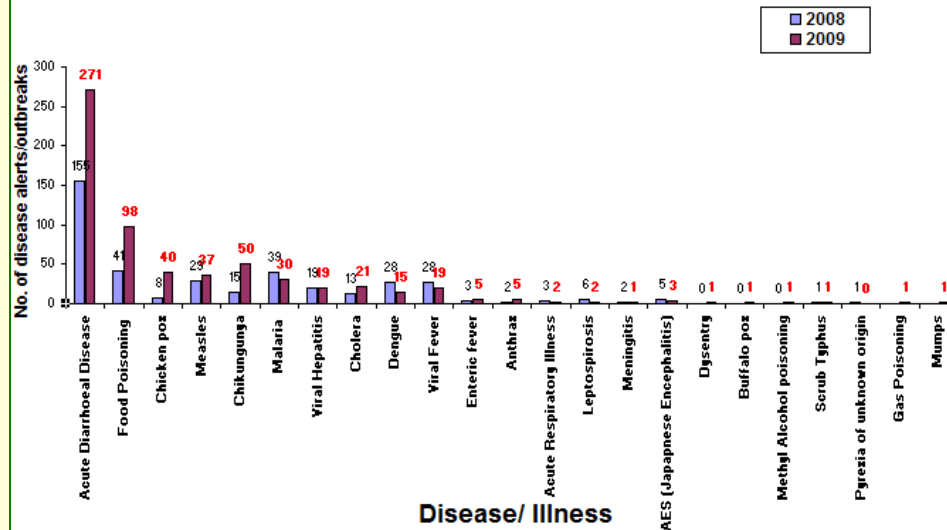
## 39<sup>th</sup> week (ending 27<sup>th</sup> September) 2009



### District wise disease alerts/outbreaks reported in the 39<sup>th</sup> week, 2009



### Comparison of cumulative no. of disease alerts/outbreaks from 1st wk till 39th wk of 2008 and 2009



### REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	18
No. of States/ UTs submitted "NIL" outbreak report	10
No. of States /UTs being followed up for the weekly reports	17

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.	Kerala	Wayanad	i. Mumps	6 / 0	24.0-9.09	24.09.09	Under Control	Cases reported from neighboring villages of Ellumannam and Kallody under Edavaka PHC. District RRT visited the affected area. All cases treated symptomatically and advised isolation at home. Health education given about importance of vaccination against mumps and personal protection measures.
2.	Orissa	Puri	ii. Chikungunya	79 / 0	20.09.09	28.09.09	Under Control	Outbreak reported from Praharajpur village under Delang Block. Cases presented with fever, arthralgia, headache and body ache. District Rapid Response Team (RRT) visited the affected area and investigated the outbreak. 20 blood slides collected found negative for malaria parasite. Out of 11 serum samples sent for testing to SCB Medical College, Cuttack, 2 samples tested positive for Chikungunya IgM. All cases treated symptomatically. Health education given regarding personal protection measures.
3.	Rajasthan	Alwar	iii. Food Poisoning	161 / 0	28.09.9	29.09.09	Under Control	Outbreak reported from Shanthalpur. Cases presented with diarrhea, vomiting and abdominal pain 5 to 6 hours after consumption of contaminated food at a function. RRT visited the affected area. Food sample collected for lab analysis; result awaited. All cases treated. Health education given regarding food hygiene.
4.	Tamil Nadu	Dindigul	iv. Chikungunya?	83 / 0	21.09.09	29.09.09	Under Control	Cases reported from Ayyankottai village, PHC Ayyampalayam with symptoms of fever and arthralgia. All the fever cases are screened for malaria parasite found negative. Serum samples collected sent to department of microbiology of Madurai Medical College, for analysis of Chikungunya, Dengue, Leptospirosis and Typhoid; result awaited. House to house survey done for new fever cases and breeding sites of mosquitoes. Anti-larval measures undertaken and fogging done. IEC activities undertaken and health education given regarding breeding of mosquitoes, mode of transmission and personal protection measures.
5.	West Bengal	Bankura	v. Acute Diarrhoeal Disease	36 / 0	29.09.09	30.09.09	Under Surveillance	Outbreak reported from Fauijam, Nityanandapur, Amakanan of Sadar sub division due to consumption of contaminated water. District RRT visited the affected area. Water and stool sample collected for lab analysis; result awaited. Distribution of ORS packets and Halogen tablets done. IEC activities undertaken and Health education given regarding sanitation and hygienic practices.
		Dakshin Dinajpur	vi. Acute Diarrhoeal Disease	43 / 2	23.09.09	30.09.09	Under Surveillance	Outbreak reported from Alipur village, Mohalipara Block Balurghat, due to consumption of contaminated water. District RRT visited the affected area. Anti-diarrhoeal drugs, chlorine tablets and ORS packets distributed. Chlorination and disinfection of water sources done. IEC activities undertaken.

**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.	Goa	South Goa	vii. Viral Hepatitis - A	47 / 0	13.08.09	Under Control	Outbreak reported from BITS Pilani Goa Campus at Vasco on 23.09.09. RRT along with Medical Officer of BITS Pilani investigated the outbreak in the area. Water samples collected for lab analysis; result awaited. Disinfection and chlorination of drinking water sources done. Kitchen staff advised to maintain sanitation and hygiene. All residents advised regarding personal hygiene and use of boiled water for drinking. IEC activities undertaken.
2.	Rajasthan	Baran	viii. Measles	4 / 1	12.09.09	Under Control	All cases are children from Vijaypura village, PHC Relawan, Block Kishanganj, which is a tribal area (saharia tribe) with illiterate population and low vaccination coverage. Cases with fever and rash diagnosed clinically. House to house search done in the village by the medical team. Vaccination coverage survey done, and all unvaccinated children in the village given a dose of measles vaccine along with a dose of Vitamin A. Health education given regarding prophylactic measures.
3.	Uttar Pradesh	Lucknow	ix. Food Poisoning	18 / 0	05.09.09	Under Surveillance	Cases reported from Chandrakund, Gram Gosaiganj, Mohanlal Ganj. District RRT visited the affected area. All cases treated. Health education given regarding sanitation and hygiene.
		Sahajanpur	x. Acute Diarrhoeal Disease	12 / 4	21.08.09	Under Control	Cases reported from Nanuora Village, CHC Jalalabad with symptoms of vomiting and loose motion. All cases treated. District RRT visited the affected village to investigate the outbreak. Health education given regarding sanitation and hygiene.

**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.	Haryana	Panipat	Cholera	447 / 7	16.09.09	Under Surveillance	Outbreak reported from Batra Colony, Assandh Road due to consumption of contaminated water. RRT visited the affected village. Medical and paramedical teams conducted house to house visits for detection of new cases and treatment of all cases. 3 stool samples of diarrhoea cases admitted in B.S.S.G Hospital tested positive for <i>Vibrio cholera</i> at State District Public Health Lab, Karnal. Chlorination and disinfection of water sources done. IEC activities undertaken and tanker water supplied to the affected areas.