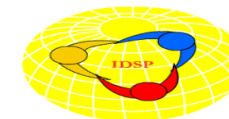
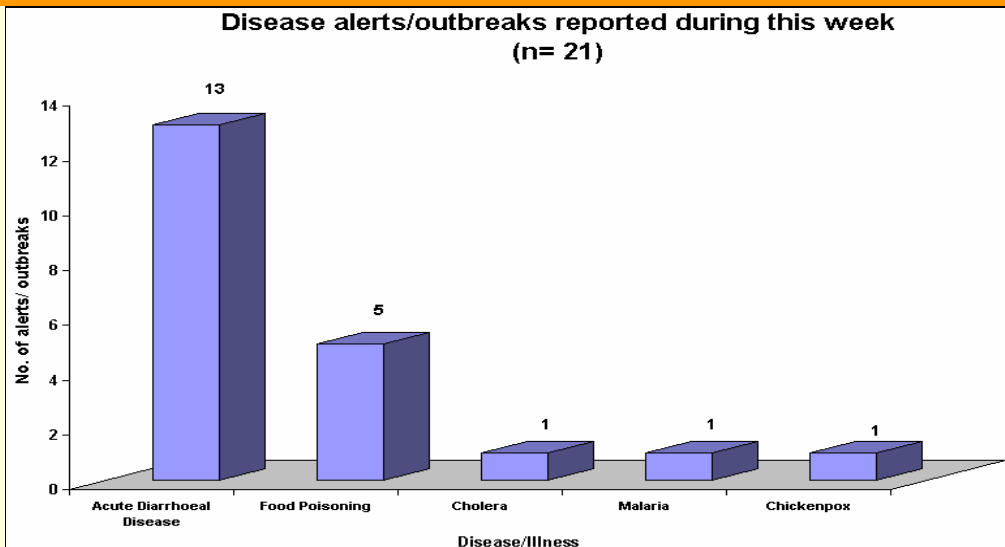
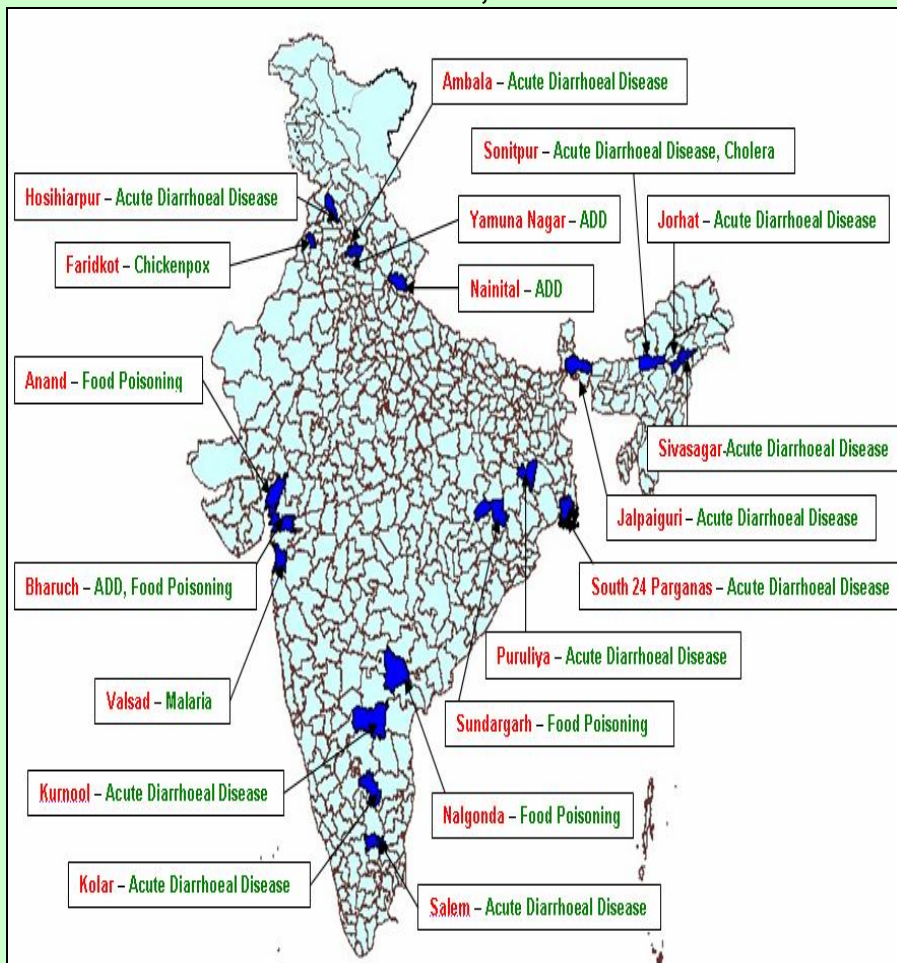




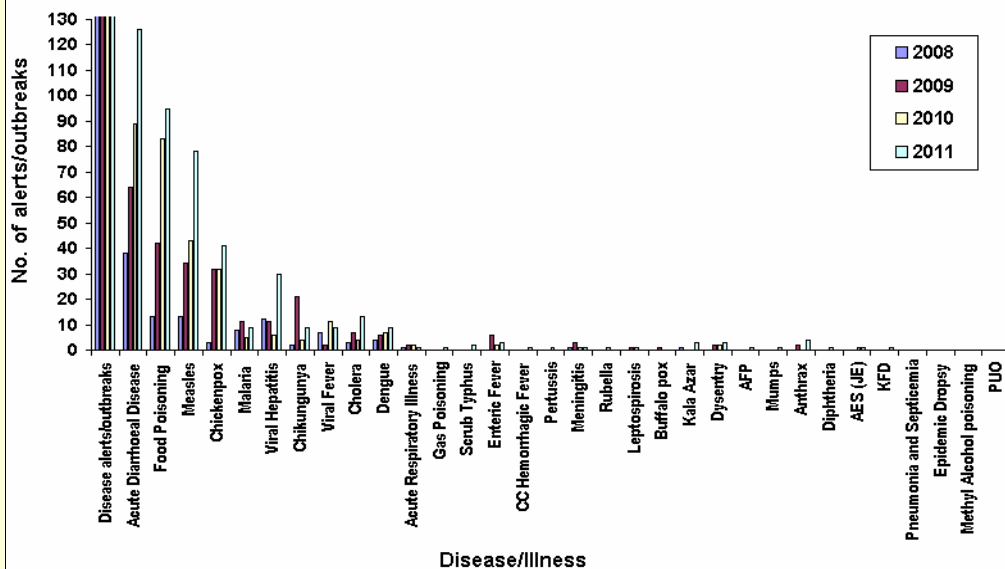
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 18th week (ending 8th May) 2011



District wise disease alerts/outbreaks reported in the 18th week, 2011



Comparison of cumulative no. of disease alerts/outbreaks reported till the 18th week of 2008, 2009, 2010 & 2011



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	18
No. of States/ UTs submitted "NIL" outbreak report	8

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	Nalgonda	i. Food Poisoning	4 / 1	03.05.11	04.05.11	Under control	Cases with symptoms of diarrhoea and vomiting reported from Dharmajigudem Choutuppal Mandal, PHC Varkatpally due to consumption of contaminated food (chicken curry). Health staff conducted camp in the affected village to treat cases. Food samples not available for lab analysis. Health education given regarding food sanitation and personal hygiene.
		Kurnool	ii. Acute Diarrhoeal Disease	71 / 0	27.04.11	28.04.11	Under control	Outbreak reported from Kallur, Ulindakonda PHC due to consumption of contaminated water. Water and stool samples collected for lab test; result awaited. ORS packets and chlorine tablets distributed among the village people. Health education given regarding hygiene and sanitation.
2.	Assam	Sonitpur	iii. Acute Diarrhoeal Disease	56 / 0	06.05.11	06.05.11	Under control	Outbreak reported from Gurukul School Hostel Tezpur, Tin Mile, Sonitpur Panchmilwe NPHC, Bihaguri BPHC due to consumption of contaminated food (Chicken dish). District RRT with the food inspector visited the affected area and investigated the outbreak. Stool and water samples collected for lab test; result awaited. ORS packets and chlorine tablets distributed among the village people. All cases treated. Drinking water sources chlorinated. IEC activities like awareness meeting conducted in the hostel premises.
			iv. Cholera	208 / 0	04.05.11	05.05.11	Under control	Outbreak of diarrhoea reported from Village Sakola, Gohapur BPHC, Rownamukh NPHC due to consumption of contaminated water. Open air defecation is prevalent in the area and river water is the only drinking water source in the affected area. District RRT visited the affected area and investigated the outbreak. Mobile Medical Unit, Tezpur mobilized to the affected Gohpur area to treat cases. Cholera control room opened in Gohpur PHC with 24 hrs services. Cholera Treatment Unit opened in the affected villages. 5 stool samples collected and sent for culture to Microbiological deptt. GMCH, Guwahati, showed growth of <i>V. cholerae</i> . Fecal contamination found in five water samples from different sources by H ₂ S strip test. Active house to house survey conducted to find new cases and ORS packets and chlorine tablets distributed. All cases treated. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Sibsagar	v. Acute Diarrhoeal Disease	15 / 0	05.05.11	09.05.11	Under control	Cases reported from Mackeypur Tea Estate (TE) and Santak TE under BHPC Galeky, due to consumption of contaminated water. Medical team from Nazira SHC visited the affected area, treated cases and organized health awareness camp. PHE Department intimated to carry out chlorination of drinking water sources. Health education given regarding hygiene and sanitation.

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3.	Gujarat	Bharuch	vi. Acute Diarrhoeal Disease	42 / 0	03.05.11	07.05.11	Under surveillance	Outbreak of diarrhoea, abdominal pain and vomiting reported from Village Vastikhandalli, SC Saladara, PHC Pakhajan, Block Vagra. Stool samples collected and sent to Medical College Vadodara, and water samples sent to WASMO, Bharuch for bacteriological test; result awaited. Chlorination of wells and water tanks done. House to house survey done to find new cases. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
			vii. Food poisoning	58 / 0	01.05.11	02.05.11	Under control	Outbreak reported from Village/SC Kahnava, PHC Gajera, Block Jambusar due to consumption of contaminated food at a marriage ceremony. Active house to house survey done. Medical camp held and cases treated promptly. IEC activities undertaken regarding food sanitation and personal hygiene.
		Anand	viii. Food Poisoning	127 / 0	01.05.11	02.05.11	Under surveillance	Cases with abdominal pain and vomiting reported from Village Gangapura, SC Hamidpura, PHC Bharoda, Block Umreth due to consumption of contaminated food at a marriage ceremony. Food and Drug department undertook sampling of food, and the leftover food was destroyed. Active surveillance done by medical officer and staff. 45 cases treated on OPD basis and 82 cases admitted in nearby hospital and CHC for treatment. Health education given regarding food sanitation.
			ix. Food Poisoning	12 / 0	21.04.11	23.04.11	Under control	Cases with symptoms of diarrhoea and vomiting occurred in Village/SC Vasna, PHC Bahadran, Block Ankav due to consumption of contaminated food. Food samples not available for lab analysis. All cases treated symptomatically. Health education given regarding food sanitation.
		Valsad	x. Malaria	12 / 0	03.05.11	07.05.11	Under control	Cases of fever reported from village Dhodhipada, Maroli, PHC Maroli under Block Umergram, among workers of a brick-furnace. 10 cases are admitted at Civil Hospital, Valsad. Out of 10 blood samples collected, 3 tested positive for Malaria (<i>P. vivax</i>). Paramedical staff deputed to the affected area for active surveillance. Fogging activities and source reduction measures undertaken in and around the affected village. IEC activities undertaken regarding early treatment of cases and personal protection measures to be adopted.
4.	Haryana	Ambala	xi. Acute Diarrhoeal Disease	20 / 0	07.05.11	07.05.11	Under control	Cases of diarrhoea reported from village Sultanpur, SC Kakru, PHC Panjokhera, Block Chaurmastpur. District RRT visited and investigated outbreak in the affected area. Water samples collected from the affected area; result awaited. Halogen tablets and ORS packets distributed among the affected villagers. Health education given regarding hygiene and sanitation.
		Yamuna Nagar	xii. Acute Diarrhoeal Disease	15 / 0	04.05.11	05.05.11	Under control	Cases reported from Village Khurdhan, under PHC Alahar, CHC Radaur, due to consumption of contaminated water. District RRT visited the affected area. Water samples taken from locality for OT testing. House to house survey conducted by the medical and paramedical teams. Chlorine tablets and ORS packets distributed among the affected village people. People advised to boil water before using it for drinking purpose, and to maintain hygiene and wash hands before taking food.

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.	Karnataka	Kolar	xiii. Acute Diarrhoeal Disease	12 / 0	03.05.11	09.05.11	Under control	Cases reported from village Kalligurppa, PHC Bethamangala due to consumption of contaminated water. District RRT visited and investigated outbreak in the affected area. Out of 6 stool samples collected for lab test, one tested positive for <i>V. cholerae</i> . Halogen tablets and ORS packets distributed among the affected people. Alternate safe drinking water supplied by Gram Panchayat. House to house survey done to find new cases. Health education given to people regarding personal hygiene and food hygiene.
6.	Orissa	Sundargarh	xiv. Food Poisoning	5 / 1	01.05.11	02.05.11	Under control	Cases reported from Village Chanabahal, GP/SC Raiboga due to consumption of contaminated food (egg-curry). District RRT visited and investigated outbreak in the affected area. Medical team of Kuarumunda CHC conducted camp in the affected area and treated cases. ORS packets distributed among the affected villagers. Health education given to people regarding personal hygiene and food sanitation.
7.	Punjab	Hoshiarpur	xv. Acute Diarrhoeal Disease	37 / 0	03.05.11	04.05.11	Under surveillance	Outbreak reported from Village Miani, PHC Tanda due to leakage of water supply pipeline. District RRT visited and investigated outbreak in the affected area. Stool and water samples sent for lab investigation to CMC Ludhiana; result awaited. Health education given regarding hygiene and sanitation. Water pipeline repair work started by the concerned authorities.
		Faridkot	xvi. Chicken pox	10 / 0	05.05.11	08.05.11	Under control	Cases with fever and vesicular rash reported from Govt. Senior. Secondary, Aulakh, Panjgrain Kalan. Survey of four schools done in the area to detect contact with fresh cases. Cases treated symptomatically. Health education given regarding isolation and treatment of cases.
8.	Tamil Nadu	Salem	xvii. Acute Diarrhoeal Disease	13 / 0	04.05.11	09.05.11	Under surveillance	Cases reported from Village Kasturibai Gandhi Palicaka Vidhyalaya School, Chittoor, PHC/Block Chittoor. All affected cases are school children. Food sample collected and sent to GMC, Salem; result awaited. House to house survey done to find new cases. Disinfection of water sources done. Health education given about hand wash, safe drinking water and environmental sanitation.
9.	Uttarakhand	Nainital	xviii. Acute Diarrhoeal Disease	13 / 0	08.05.11	09.05.11	Under control	Cases reported from Nainital Town and adjoining areas. Active search and containment measures are being taken. Distribution of chlorine tablets done in affected and adjoining areas by the health staff, Health education about personal and food hygiene and use of boiled water stressed. Patient receiving treatment at BD Pandey District Hospital, Nainital.

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10.	West Bengal	Jalpaiguri	xix. Acute Diarrhoeal Disease	15 / 0	05.05.11	07.05.11	Under surveillance	Cases reported from Village/GP/PHC Totopara, Ballalguri, Block Madarihat due to consumption of contaminated water. District RRT visited and investigated outbreak in the affected area. Disinfection of water reservoirs done. Cases treated with ORS and anti-diarrhoeal drugs. IEC activities undertaken regarding safe drinking water and sanitation measures.
		South 24 Parganas	xx. Acute Diarrhoeal Disease	21 / 0	02.05.11	03.05.11	Under surveillance	Cases reported from Budge Burdge Municipality Ward no. 3 & 17. Block level health team visited the affected area and investigated the outbreak. Rectal swab specimens sent for examination to NICED, Kolkata. Halozone tablets distributed among the affected village people. Municipality officials informed to supply safe drinking water. Health education given regarding hygiene and sanitation.
		Purulia	xxi. Acute Diarrhoeal Disease	68 / 0	07.05.11	07.05.11	Under control	Cases with watery stools and vomiting reported from Village/PO Panipathaer, Block Pancha due to consumption of contaminated water. Medical team visited house to house in the affected area to find new cases. Chlorination of drinking water done. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.

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.	Gujarat	Kheda	Viral Hepatitis - A	29 / 0	28.04.11	Under surveillance	Outbreak reported from Village/SC Gutal, PHC Aakhdol, Block Nadiad due to consumption of contaminated water. District RRT visited and investigated outbreak in the affected area. 3 sera samples sent to NHL Medical College, Ahmedabad tested positive for Viral Hepatitis A (Anti-HAV IgM reactive). IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
2.	West Bengal	Darjeeling	Measles	44 / 0	11.04.11	Under surveillance	Outbreak of fever with rash, clinically diagnosed as measles, reported from Darjeeling, Kurseong, Sukna, Sittong, Siliguri. Cases treated symptomatically. Vitamin-A supplementation given to all susceptible children in the affected village. IEC activities undertaken regarding isolation of cases.

* Cumulative figures reported this week.