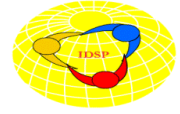
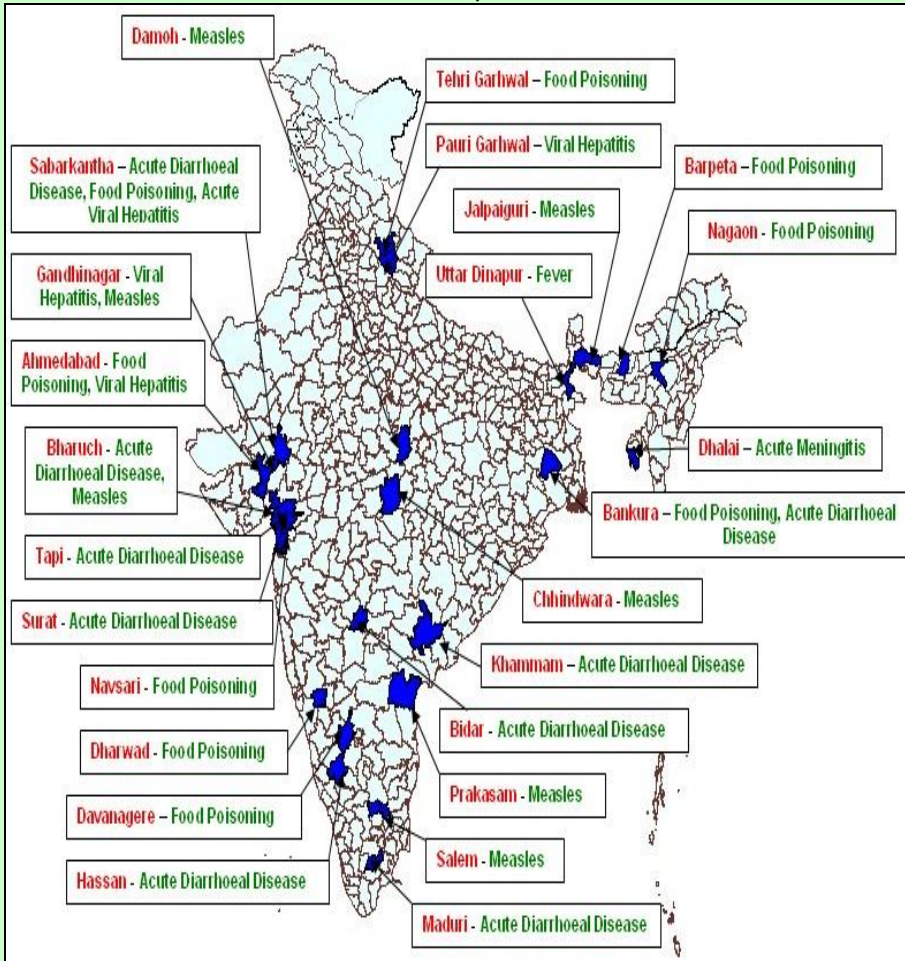




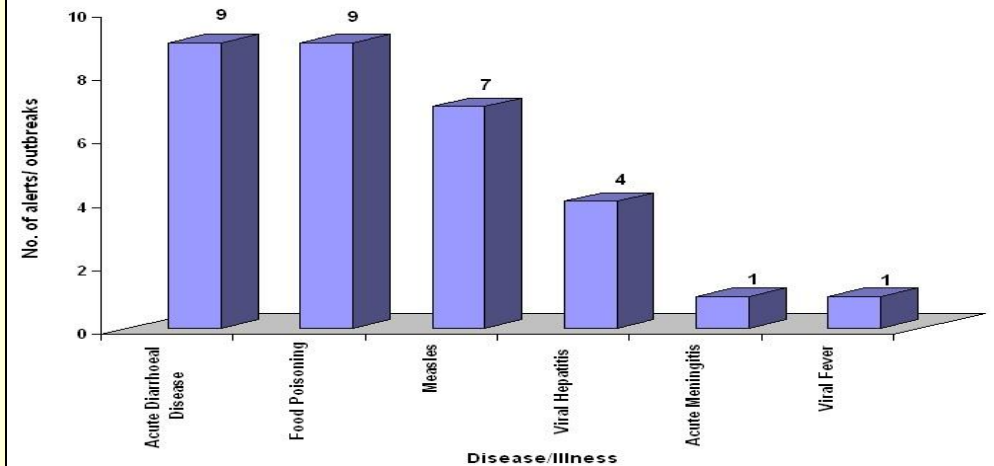
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 6th week (ending 13th February) 2011



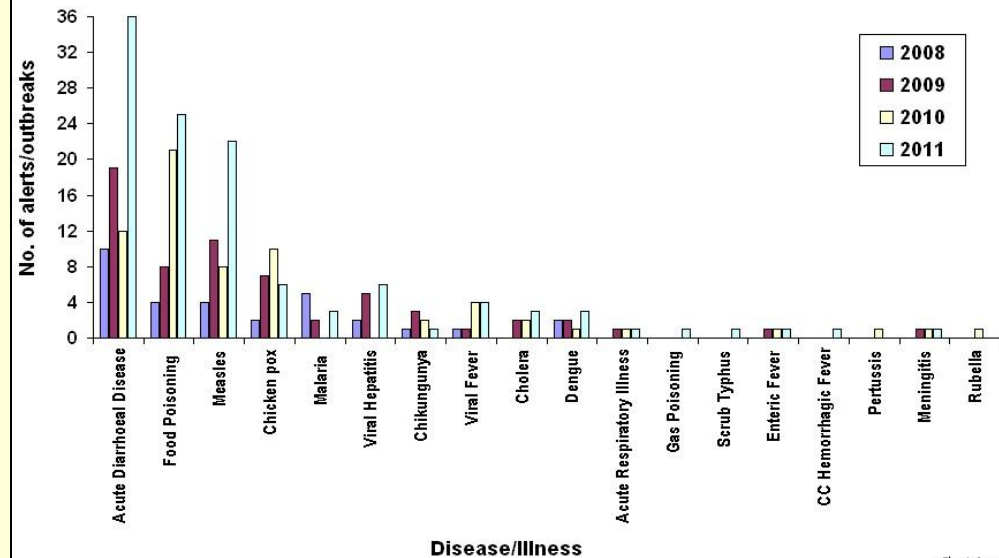
District wise disease alerts/outbreaks reported in the 6th week, 2011



Disease alerts/outbreaks reported during this week (n= 31)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 6th week of 2008, 2009, 2010 & 2011



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	20
No. of States/ UTs submitted "NIL" outbreak report	11

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	Khammam	i. Acute Diarrhoeal Disease	127 / 0	08.02.11	09.02.11	Under control	Outbreak reported from Village Regalla, Kothadgudem Mandel (23 cases) and from Mandalapalli Village, Dammamet Mandal (104 cases) due to consumption of contaminated water. Active house to house survey done to find new cases of acute diarrhea. All cases treated with anti-diarrhoeal drugs and ORS. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
2.	Assam	Barpeta	ii. Food Poisoning	22 / 0	09.02.11	14.02.11	Under control	Cases of vomiting and diarrhoea occurred in Village Dabandia, subcenter Guniaguri, Kalgachia PHC due to consumption of contaminated food (Prasad). All cases (14 females and 8 males) admitted at Kalgachia PHC for treatment. All cases treated. Health education given regarding hygiene and food sanitation.
		Nagaon	iii. Food poisoning	11 / 1	09.02.11	14.02.11	Under control	Cases of diarrhoea reported from Village Tubuki Jarani, Singimari PHC, Ambagaon Subdivision, among 3 neighboring families of the village. All cases have history of taking probably contaminated food at Saraswati Puja observed on 08.02.11. Drinking water sources are independent tube wells for each family. There are no provisions of sanitary latrine in the three affected houses. The Medical Officer of Ambagan State Dispensary along with medical team held medical camp in the village. PHE Department visited the area and disinfected the drinking water sources. 3 cases referred to the District Hospital for treatment. IEC activities undertaken regarding safe drinking water, safe food, hygienic practices and sanitation measures.
3.	Gujarat	Bharuch	iv. Measles	17 / 0	02.02.11	04.02.11	Under control	Cases with fever and rash reported from Village Bilothi, PHC Thava, Block Valia. District Rapid Response Team (RRT) visited the affected area. Sera samples collected and sent for serological test for Measles at Microbiology Department, B.J. Medical College, Ahmedabad; report awaited. Active surveillance done for new cases in affected and surrounding villages. Measles immunization of unprotected children done and vitamin-A supplementation given.
		Gandhinagar	v. Measles	46 / 0	04.02.11	05.02.11	Under control	Outbreak reported from Village/SC/PHC Duva, under Block Tharad. RRT visited the affected area and conducted active search for new cases. Vitamin -A administered to all susceptible children in the affected area. 5 sera samples collected for confirmation of measles and sent to B.J.Medical College, Ahmedabad; report awaited.
		Navsari	vi. Food Poisoning	131 / 0	04.02.11	05.02.11	Under surveillance	Outbreak reported from Village Khadsupa, PHC Adada, Block Navsari. All cases are children of one school, presenting with symptoms of pain abdomen, vomiting and diarrhoea, after consumption of contaminated food. Water and food samples sent to Microbiology Department, Surat for lab test; result awaited. House to house surveillance done to find new cases. Severely ill cases referred to CHC Khadsupa for treatment. Health education given.

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
4.	Karnataka	Bidar	vii. Acute Diarrhoeal Disease	72 / 0	06.02.11	07.02.11	Under control	Outbreak reported from Village Hanumanthavadi, PHC/CHC Mudabi, Block Basavakalyana due to consumption of contaminated water. District RRT visited the affected area. 5 water samples collected for lab test; result awaited. Instruction given for immediate repairs of water supply pipelines. Halogen tablet distributed among the villagers. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Hassan	viii. Acute Diarrhoeal Disease	14 / 0	10.02.11	14.02.11	Under control	Cases of diarrhoea reported from Village Kallanhalli, PHC/CHC Thatanahalli, Block Holenarsipura, due to consumption of contaminated water. District RRT visited and investigated the affected area. Water samples collected for lab test; result awaited. Instruction given for immediate repairs of water supply pipelines. Health education imparted among the affected villagers.
		Davanagere	ix. Food Poisoning	171 / 0	05.02.11	07.02.11	Under control	All cases are students from Village Chikkabidire, PHC/CHC Kondajji, Taluka Harihara. Outbreak occurred probably due to consumption of contaminated food. District RRT visited the affected area and investigated the outbreak. A dead lizard was found in the food served in the school. Food (dal and rice) samples sent for lab investigation; result awaited. Health education imparted among the affected people regarding food sanitation.
5.	Madhya Pradesh	Damoh	x. Measles	19 / 0	11.02.11	11.02.11	Under control	Cases with fever and rash reported from Village Paroria, CHC Patharia. 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 isolation and early treatment of cases.
		Chhindwara	xi. Measles	7 / 0	02.02.11	02.02.11	Under control	Cases with fever and rash clinically diagnosed as measles reported from Village Rani Kamar, Block Amarwara. District RRT visited the affected area. IEC activities undertaken regarding isolation and early treatment of cases.
6.	Tamil Nadu	Madurai	xii. Acute Diarrhoeal Disease	15 / 1	08.02.11	14.02.11	Under control	Cases of diarrhoea reported from Village A. Pudupatti, PHC Ayyankottai, Block Alanganallur, due to consumption of contaminated water. District RRT visited and investigated the affected area. Water samples sent for lab testing; result awaited. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.
		Salem	xiii. Measles	20 / 0	07.02.11	10.02.11	Under control	Cases with fever and rash reported from neighboring villages Thekkalpatty, Malayalappatty, Karungalpatty, Manthakadu under PHC Thirumanur, Block Valappady. 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.

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
7.	Tripura	Dhalai	xiv. Acute Meningitis	13 / 6	03.02.11	03.02.11	Under control	Case with sudden onset of fever with rash and neck rigidity reported from villages Karnamanipara and Tetuya under Ganganagar PHC. Cases are in the age-group of 19-60 yrs. State RRT visited the affected area and investigated the outbreak. Chemoprophylaxis (ciprofloxacin & azithromycin) and vaccine for meningococcal meningitis given to the contacts. Sera samples sent for meningococcal meningitis test; report awaited. One sample found positive for P. falciparum. Health education given regarding personal protection measures to be adopted.
8.	Uttarakhand	Pauri Garhwal	xv. Viral Hepatitis	11 / 0	08.02.11	08.02.11	Under control	Cases reported from Urban PHC area, Block Srinagar due to consumption of contaminated water. District RRT with the Medical college team visited the affected area and investigated the outbreak. Sera samples and stool samples collected for lab examination; report awaited. Health authorities informed to do water quality monitoring. Health education given regarding hygiene and sanitation.
		Tehri Garhwal	xvi. Food Poisoning	5 / 0	08.02.11	09.02.11	Under control	Cases with symptoms of diarrhoea and vomiting occurred in Village Med Marwadi, PHC Pilkahi, Block Bhilgana, due to consumption of contaminated food. Stool and food samples taken for lab examination; result awaited. IEC activities undertaken regarding food sanitation.
9.	West Bengal	Uttar Dinajpur	xvii. Viral Fever	9 / 0	14.02.11	14.02.11	Under control	Cases of fever reported from villages Barhas and Prasadpur, Karandighi Block. Medical team visited the affected area and conducted fever survey. Cases treated symptomatically. IEC activities undertaken regarding personal protection measures.
		Bankura	xviii. Food Poisoning	25 / 0	10.02.11	10.02.11	Under control	Outbreak reported from Village Dighi, GP Baharamuri, Block Hirbandh. Block Health team visited the affected area and treated cases. ORS packets and Halogen tablets distributed to the affected villagers. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
			xix. Acute Diarrhoeal Disease	52 / 0	11.02.11	11.02.11	Under surveillance	Cases reported from Villages Gurkum (13 cases) and Natherdanga (39 cases), under GP Bharnmondihi, SC Natherdang, Block Indpur due to consumption of contaminated water. Block Health team visited the affected area and treated cases. Water samples sent for lab testing; result awaited. Active survey conducted to find new cases and ORS packets and chlorine tablets distributed in the locality. IEC activities undertaken regarding hygienic practices and sanitation measures.
			Jalpaiguri	xx. Measles	8 / 0	11.02.11	15.02.11	Under surveillance

DISEASE ALERTS/OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Sl. No	Name of State/UT	Name of District	Disease/ Illness	No. of cases/deaths	Date of start of outbreak	Current Status	Comments/ Action taken
1.	Andhra Pradesh	Prakasam	xxi. Measles	24 / 0	26.01.11	Under control	Outbreak of fever with rash reported from Villages Rachapudi, Reddy Palem, Kanagalavari Palem under Rachapudi subcenter, Prasangulapadu PHC, Korisapadu Mandal. Sera samples collected and sent to IPM Lab, Hyderabad; result awaited. House to house surveillance done to find new cases. Health education imparted regarding isolation and early treatment of cases.
2.	Gujarat	Ahmedabad	xxii. Viral Hepatitis	8 / 0	27.01.11	Under surveillance	Cases reported from Village Ranpur, PHC Jalila, Taluka Ranpur, Block Barwala probably due to consumption of contaminated drinking water. 7 sera samples collected for serological test; result awaited. Chlorination of drinking water sources done, sanitation measures undertaken in the area and active surveillance done for new cases.
			xxiii. Food Poisoning	38 / 0	21.01.11	Under control	Outbreak reported from Village Keriya, PHC Jalila, Taluka Ranpur, Block Barwala due to consumption of contaminated food. Food samples not available for lab analysis. All cases treated. Health education given regarding hygiene and food sanitation.
		Bharuch	xxiv. Acute Diarrhoeal Disease	215 / 0	31.01.11	Under control	Outbreak reported from neighboring villages of Pakhajan, Sutrel, Vahiya, Pipaliya, Aladar, Ambher and Limdi due to consumption of contaminated water. 10 stool samples sent for testing for cholerae to Microbiology Department, SSG Baroda; result awaited. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
		Gandhinagar	xxv. Viral Hepatitis	13 / 0	26.01.11	Under surveillance	Cases reported from Urban Health Sector 6, Block Gandhinagar. District RRT visited the affected area. Water samples found contaminated on OT test. Chlorination of water sources done. Sera samples sent for serological test; result awaited. Health education given regarding hygiene and sanitation.
		Sabarkantha	xxvi. Acute Diarrhoeal Disease	32 / 0	16.01.11	Under control	Outbreak reported from Village Surajpura, PHC Chandarni, Block Himatnagar, due to consumption of contaminated food. Block Health Team visited the affected area and treated cases. ORS packets and chlorine tablets distributed in the locality. IEC activities undertaken regarding safe drinking water, safe food, hygienic practices and sanitation measures.
			xxvii. Viral Hepatitis	7 / 0	24.01.11	Under control	Cases with fever, vomiting and jaundice reported from Village Bholeshvar, PHC Jamla, Block Himatnagar, due to consumption of contaminated water or food. Block Health Team with PHC medical team visited the affected area and treated cases. 5 sera samples sent to B.J. Medical Collage, Ahmedabad for lab test; result awaited. Health education given regarding hygienic practices and sanitation measures.
			xxviii. Food Poisoning	8 / 0	31.01.11	Under control	Cases reported from Village/PHC Revas, Nava, Block Idar, due to consumption of contaminated food. Block Health Team with PHC medical team visited the affected area and treated cases. Food samples not available for lab analysis. Health education given regarding hygiene and food sanitation.

DISEASE ALERTS/OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Sl. No	Name of State/UT	Name of District	Disease/ Illness	No. of cases/ deaths	Date of start of outbreak	Current Status	Comments/ Action taken
	Gujarat	Surat	xxix. Acute Diarrhoeal Disease	17 / 0	31.01.11	Under control	Cases reported from Ishwar Nagar, Near Hirabag, Varachha due to consumption of contaminated water. District RRT visited the affected area and treated cases. Out of 9 water samples sent for bacteriological test, 5 samples found contaminated. PH department informed regarding chlorination and disinfection of water supply and sanitation improvement in Ishwar nagar Society. Health education given regarding hygienic practices and sanitation measures.
		Tapi	xxx. Acute Diarrhoeal Disease	153 / 0	28.01.11	Under control	Outbreak reported among students of Borakhadi Navoday Falia, PHC Maypur, Block Vyara, due to consumption of contaminated food/water. District RRT visited the affected area. 20 children admitted in General Hospital, Vyara, for treatment. Water and stool samples sent for bacteriological test; result awaited. IEC activities undertaken regarding safe drinking water, safe food, hygienic practices and sanitation measures.
3.	Karnataka	Dharwad	xxxi. Food Poisoning	26 / 0	01.02.11	Under control	Cases are children with vomiting and loose motion occurred in Village Mohammadi UHC due to consumption of stale and contaminated food. 2 cases admitted for treatment at UHC. District RRT visited the affected area. Stool samples and water samples collected for lab test; stool samples tested negative for cholera and all water samples found fit for consumption. ORS packets and Halozone tablets distributed. Health education given to the students, teachers and school kitchen staff regarding hygiene, safe drinking water and food sanitation.

FOLLOW-UP OF DISEASE ALERTS/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	East Kameng (Seppa Town)	Acute Diarrhoeal Disease	49 / 0	24.01.11	Under surveillance	Outbreak reported from East Kameng, Seppa Town due to consumption of contaminated water. Water samples sent for lab testing; result awaited. Active house to house survey conducted to find new cases. All cases treated. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.
2.	Gujarat	Amreli	Measles	19 / 0	24.01.11	Under surveillance	Cases reported from Village Zar, PHC Bhader, Taluka Dhari. District RRT visited affected area and investigated the outbreak. 4 sera samples sent to B.J. Medical College, Ahmedabad; result awaited. Active search done to find new cases. Measles vaccination and Vitamin-A given to susceptible children. IEC activities done.
3.	Karnataka	Koppal	Acute Diarrhoeal Disease	72 / 0	03.02.11	Under control	Cases occurred in village Rampur, PHC Anegundi, Taluka Gangavathi, probably due to consumption of contaminated water caused by leakage in water pipeline. District RRT visited the affected area. Drinking water supply from the defective pipelines stopped till repair of leakages, and alternative safe drinking water supplied. Active house to house survey conducted and ORS packets and chlorine tablets distributed. Health education given regarding hygiene and sanitation.
4.	West Bengal	Jalpaiguri	Acute Diarrhoeal Disease	56 / 0	03.02.11	Under surveillance	Outbreak reported from Village Balkalihat, Uttar/Dakshin Dharampur, subcenter/PHC Bhrungarbari, Block Maynaguri due to consumption of contaminated water. District RRT visited the affected area and investigated the outbreak. Water samples sent to PHE Lab, Jalpaiguri. Stool and vomitus samples sent to NB Medical College; result awaited. ORS packets and chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.
			Viral Hepatitis	11 / 0	31.01.11	Under surveillance	Cases reported from hamlets of Bolipara, Vijarbari, Fautiagara, Kechakbhita under S/C Johari & Bahadur, PHC Bahadur, Block Sadar, possibly due to consumption of contaminated well water. Investigation done by district RRT including PHC Medical Officer and Epidemiologist. Mostly children below 10 years are affected. Four sera samples sent to School of Tropical Medicine, Kolkata; result awaited. Water sample sent to PHE dept; result awaited. Active search done for new cases. IEC activities undertaken regarding safe drinking water, hygienic practices and sanitation measures.
			Measles	103 / 0	08.01.11	Under surveillance	Outbreak of fever with rash reported from GP/subcentre Lankapara, Block Madarhat, Tulsipara. Cases are children in the age group of 1-15 years. Block medical team visited the affected area and investigated the outbreak. Vitamin-A supplementation given to all susceptible children in the affected village. IEC activities undertaken regarding providing proper nutrition and early treatment of cases. Instruction given to district health authorities for measles vaccination of susceptible children.
			Measles / Chicken pox	34 / 0	24.01.11	Under surveillance	Outbreak reported from Subcentres Barnish and Ullardabri under PHC Barnes, Block Maynaguri. District RRT visited and investigated the affected area. Children of all the age group affected. 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.

* Cumulative figures reported this week.