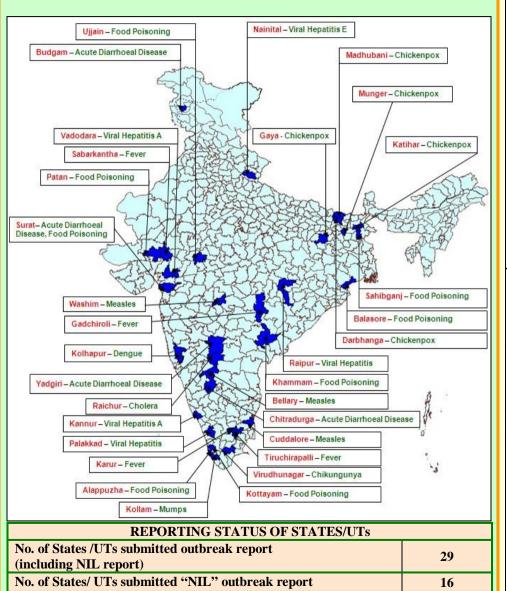
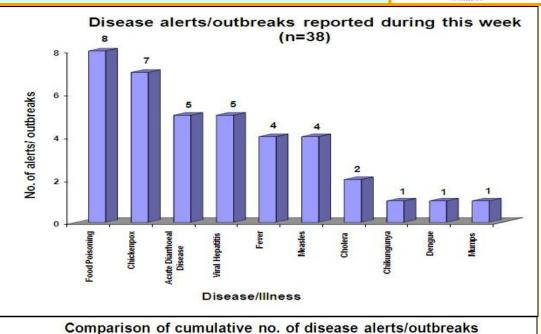


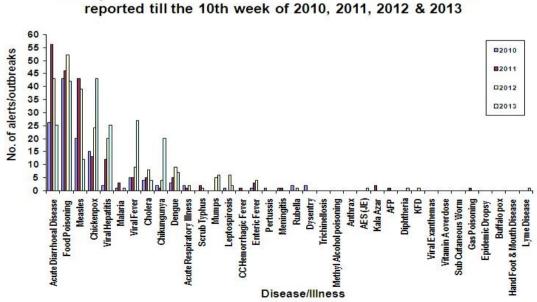
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTS THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP)

10th week (4 to 10 March) 2013

District wise disease alerts/outbreaks reported in the 10th week, 2013







Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
1.	Andhra Pradesh	Khammam	i. Food Poisoning	15	1	05/03/13	10/03/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Madhavaram, PHC Kukunoor, CHC Burgampad, District Khammam due to consumption of stale food (fish and chicken). Medical team investigated the outbreak. All cases were migrant labourers. Temporary medical camp organized in the affected area. One death occurred in patient aged 10 years. Chlorination of water sources done. Health education given.
	Bihar	Darbhanga	ii. Chicken pox	17	0	03/03/13	10/03/13	Under control	Cases of fever with vesicular rash reported from Village Nistha, Block & PHC Singhwara, District Darbhanga. District RRT investigated the outbreak. All the cases were below 14 years of age. Cases treated symptomatically. IEC done regarding isolation of cases.
			iii. Chicken pox	47	0	03/03/13	10/03/13	Under control	Cases of fever with vesicular rash reported from Village Mohanpur, Block & PHC Singhwara, District Darbhanga. District RRT investigated the outbreak. All the cases were less than 15 years of age. Cases treated symptomatically. Health education done regarding isolation of cases.
		Gaya	iv. Chickenpox	16	0	04/03/13	09/03/13	Under control	Cases of fever with vesicular rash reported from Village/SC/Sherbhokka, PHC & Block Sadar, District Gaya. Medical team investigated the outbreak. Active search for fever cases done. All cases were in the age group between 2-25 years. Cases treated symptomatically. IEC done regarding isolation of cases.
2.		Katihar	v. Chickenpox	52	0	01/03/13	07/03/13	Under control	Outbreak of fever with vesicular rash reported from Village Bakhri, SC Khota, PHC and Block Sameli, District Katihar. District RRT investigated the outbreak. Active search for fever cases done. Cases treated locally. Majority of the cases were below 15 years of age. IEC done regarding isolation of cases.
			vi. Chickenpox	29	0	04/03/13	10/03/13	Under control	Cases of fever with vesicular rash reported from Village Nawabganj (Purab Tola, Dumaria Pashim & Scholl Tola), SC Bhadiya, PHC Kursela, Block Sameli, District Katihar. District RRT investigated the outbreak. House to house survey done. Majority of the cases were below 15 years of age. Cases treated symptomatically. Health education given regarding isolation of cases.
		Madhubani	vii. Chickenpox	19	0	09/03/13	09/03/13	Under control	Outbreak reported from Village Mohanpur, SC Shirpur Hati, PHC Pandaul, District Madhubani. District RRT investigated the outbreak. Cases presented symptoms of fever with vesicular rash. House to house survey done. Majority of the cases were below 16 years of age. Cases were treated symptomatically. Health education given regarding isolation of cases and personal hygiene.

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	Bihar	Munger	viii. Chickenpox	45	0	06/03/13	08/03/13	Under control	Outbreak reported from Village Hassanpur (Ward No.7), SC Ganeli, Block Tarapur, District Munger. District RRT investigated the outbreak. Active search for fever cases done in the locality. All cases were in the age group less than 10 years of age. Cases treated symptomatically. Health education given regarding isolation of cases.
		Patan	ix. Food Poisoning	94	0	10/03/13	10/03/13	Under control	Outbreak of nausea, vomiting, loose motion and abdominal pain reported from Village Bakutra PHC Madhutra Block Santalpur District Patan due to consumption of Shivratri Prasad (preparation made of milk, fennel seed and masala). District RRT investigated the outbreak. House to house survey done. All cases were treated locally. IEC activity done.
		Surat	x. Food Poisoning	27	0	05/03/13	06/03/13	Under control	Outbreak of nausea, vomiting and loose motion reported from Village & SC Kumbharia, PHC Mohini, Block Choryasi, District Surat, due to consumption of Ratanjyot seeds. District RRT investigated the outbreak. House to house survey done. All the cases were in the age group 5-14 years. Cases treated symptomatically. Health education given.
3.	Gujarat		xi. Acute Diarrhoeal Disease	32	0	07/03/13	07/03/13	Under control	Outbreak of loose motion was reported from Village/SC Vadhananiya, PHC Vanskui, Block Bardoli, District Surat due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. House to house survey done. Chlorination of water sources done. Pipeline leakages were rectified. Health education done.
		Vadodara	xii. Viral Hepatitis A	70	0	03/03/13	05/03/13	Under control	Outbreak of jaundice reported from Village Jarod, PHC Asoj, Block Waghodiya, District Vadodara. District RRT investigated the outbreak. House to house survey done. Cases treated locally. Pipeline leakages were rectified. Out of 6 serum samples collected, 5 samples were positive for Hepatitis A (IgM ELISA). Chlorine tablets distributed in the locality. Health education given regarding safe drinking water, hygiene and sanitation.
4.	Jammu & Kashmir	Budgam	xiii. Acute Diarrhoeal Disease	233	0	01/03/13	05/03/13	Under surveillan ce	Outbreak of gastroenteritis reported from Village Wuthered, Block Khansahib, District Budgam due to consumption of contaminated water. State RRT investigated the outbreak. House to house survey done. Temporary medical camp organized. Cases treated symptomatically. Population affected was 3500. 49 patients treated at Sub District Hospital Khansahib. All the 4 rectal swabs collected showed no growth of pathogens. Out of 4 water samples collected, 2 samples were non potable. Alternate supply of drinking water supplied by PHED. Chlorine tablets were distributed in the locality. Health education given regarding use of boiled water for drinking purposes and personal hygiene.

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	5. Karnataka	Chitradurga	xiv. Acute Diarrhoeal Disease	33	0	08/03/13	10/03/13	Under control	Outbreak of loose motion and vomiting reported from Village Kasavarahatti, SC Hampaiahannahalli, PHC Kasavarahatti, District Chitradurga due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. House to house survey done. Cases treated locally. All the 2 stool samples collected did not show growth of enteropathogens. Pipeline leakages were rectified. ORS packets were distributed in the community. Chlorination of water sources done. Health education given regarding personnel hygiene and environmental sanitation.
5.		Raichur	xv. Cholera	20	0	04/03/13	10/03/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Koppar, PHC/CH Koppar, Block Devdurga, District Raichur. Medical team investigated the outbreak. House to house survey done. Out of 4 stool samples collected, 3 samples were positive for Cholera by culture. IEC activities undertaken regarding safe food and drinking water, hygiene and sanitation.
			xvi. Cholera	10	0	04/03/13	10/03/13	Under control	Outbreak reported from Village/PHC/CHC Masarkal, Block Devdurga, District Raichur. House to house survey done. Out of 2 stool samples collected 1 sample was positive for Cholera by culture. IEC done regarding safe drinking water, hygiene and sanitation.
		Yadgiri	xvii. Acute Diarrhoeal Disease	22	0	05/03/13	10/03/13	Under control	Outbreak of loose motion and vomiting reported from Village and PHC/CHC Bendebomballi, Block Shahapur, District Yadgiri. Medical team investigated the outbreak. All cases treated locally. Chlorination of water sources done. ORS packets distributed in the locality. Health education given.
			xviii.Acute Diarrhoeal Disease	16	0	03/03/13	10/03/13	Under control	Outbreak reported from Village Naikal, PHC/CHC Chatnalli, Block Shahapur, District Yadgiri. District RRT investigated the outbreak. House to house survey done. All cases treated locally. All the water samples collected were non potable. Chlorination of water sources done. ORS packets distributed in the locality. Health education given.
		Kollam	xix. Mumps	14	0	03/03/13	04/03/13	Under control	Cases of fever with throat pain and swelling of neck reported from Village Thinkalkarikkam, SC Chozhiyakode, PHC Kulathupuzha, Block Kulathupuzha District Kollam. District RRT investigated the outbreak. Cases treated symptomatically. Health education given.
6.	Kerala	Kottayam	xx. Food Poisoning	363	0	03/03/2013	04/03/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Amayanoor, PHC Ayarkunnam, Block Pallom, District Kottayam due to consumption of contaminated food 'Prasad' in religious function. District RRT investigated the outbreak. House to house survey done. Medical camp organized in the locality. Cases treated symptomatically. ORS packets given to cases. Health education given regarding safe food habits.

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7.	Madhya Pradesh	Ujjain	xxi. Food Poisoning	93	0	10/03/13	10/03/13	Under control	Outbreak of gasteroenteritis reported from Village Bhikampur, PHC Unhel, District Ujjain due to consumption of contaminated food Mahashivratri Prasad. District RRT investigated the outbreak. Temporary medical camp organized in the locality. Cases treated. Health education given.
8.	Maharashtra	Kolhapur	xxii. ?Dengue	28	0	02/03/13	06/03/13	Under control	Outbreak reported from Village & PHC Jaysingpur, Block Shirol, District Kolhapur. District RRT investigated the outbreak. Active search for fever cases done. Cases treated at local health centre. 17 blood smears collected which tested negative for malaria. Out of 4 serum samples collected, 1 sample was positive for Dengue (IgM ELISA). Temiphos application and fogging done in the affected area. IEC done.
9.	Odisha	Balasore	xxiii.Food Poisoning	67	0	10/03/13	10/03/13	Under control	Outbreak of vomiting and abdominal pain reported from Village Khagadapal, SC Madhupura, CHC/Block Baliapal, District Balasore due to consumption of contaminated food (potato curry) in local fair. Medical team investigated the outbreak. Temporary medical camp organized in the locality. Cases treated symptomatically. Health education given.
		Karur	xxiv. Fever	16	0	08/03/13	08/03/13	Under control	Cases of fever with arthralgia reported from Village Bommanaickenpatti, SC Kallai, PHC Seplapatti, Block Thogamalai, District Karur. Medical team investigated the outbreak. House to house fever survey done. Cases treated locally. 13 patients treated at Govt. Hospital Manaparai. 7 blood smears collected which tested negative for malaria. 7 serum samples collected; result awaited. Antilarval activities and fogging done in the affected area.
10.	Tamilnadu	Tiruchirapalli	xxv. Fever	27	0	07/03/13	08/03/13	Under control	Outbreak of fever with headache and joint pain reported from Village Valmalpalamerur, SC Kuruvampatti, PHC Sirugambur, District Tiruchirapalli. District RRT investigated the outbreak. House to house fever survey done. Cases treated locally. 27 blood smears and 6 serum sample collected sent to ZET Trichy; result awaited. Antilarval activities and pyrethrum spraying done. IEC done.
		Virudhunagar	xxvi. Chikunguny a	29	0	05/03/13	05/03/13	Under control	Cases of fever with headache, arthalgia and myalgia, reported from Village Kadambankulam, SC Meenatchipurum, PHC Mustakurchi, Block Kariapatti District Virudhunagar. Medical team investigated the outbreak. House to house fever survey done. Cases treated at local health centre. Out of 6 serum samples collected and sent to ZET Virudhnagar, 3 samples were positive for Chikungunya and 1 for Chikungunya and Leptospirosis (IgM ELISA). Anti-larval activities and fogging done.

	DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE												
Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken					
1.	Chhattisgarh	Raipur	<mark>xxvii</mark> . Viral Hepatitis	42	0	07/02/13	Under control	Cases of jaundice reported from urban area DDU Nagar, Raipur city, District Raipur. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Out of 42 serum samples collected, 20 samples showed increased serum bilirubin. Chlorine tablets distributed in the community. Health education given regarding safe drinking water, hygiene and sanitation.					
2.	Gujarat	Sabarkantha	xxviii. Fever	12	1	28/01/13	Under control	Cases reported from Village Ashramshala, SC Vartol, PHC Mantoda, Block Khedbrahma, District Sabarkantha. Medical team investigated the outbreak. Active search for fever cases done. Cases treated at local health centre. 2 patients treated at Civil Hospital, Ahmedabad. 6 serum samples collected and sent to BJMC Ahmedabad which tested negative for Dengue and Chikungunya. Anti-larval activities and fogging done. IEC done.					
3.	Jharkhand	Sahibganj	xxix. Food Poisoning	157	0	24/02/13	Under control	Outbreak reported from Villages Dariyapur, SC Karela, PHC Gwalkhor, Block Barharwa, District Sahibganj due to consumption of contaminated food in marriage party. District RRT investigated the outbreak. Medical camp organized in the affected area. Cases treated symptomatically. All cases recovered. Health education given					
4.	Karnataka	Bellary	xxx. Measles	59	0	15/02/13	Under control	Outbreak of fever with rash reported from urban areas Sri Rampuram Colony, Jagurathi Nagar and Karimaremma colony, Bellary city, District Bellary. District RRT investigated the outbreak. House to house fever survey done. Cases treated symptomatically. Out of 5 serum samples collected and sent to NIV Bangalore, 4 samples were positive for Measles (IgM ELISA). Vitamin A solution given to cases. Immunization of unvaccinated children done in the affected area. IEC done regarding isolation of cases.					
			xxxi. Measles	44	0	12/02/13	Under control	Outbreak of fever with rash reported from Village Urban & Rural, PHC Kampli, Block Hospet, District Bellary. District RRT investigated the outbreak. People were of low socio economic status living in over crowded area. Cases treated locally. Vitamin A solution given to cases. 6 serum samples collected and sent to NIV Bangalore; result awaited. IEC done regarding isolation of cases.					
5.	Kerala	Alappuzha	xxxii. Food Poisoning	57	0	26/02/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from mens hostel, Sree Budha College of Engineering, Village/PHC Nooranad Block Chunakkara, District Alappuzha due to consumption of contaminated food (fried rice, chicken, cauliflower curry). Medical team investigated the outbreak. Cases treated at local health centre. Health education given regarding food hygiene.					

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Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken				
		Kannur	xxxiii. Viral Hepatitis A	18	0	30/01/13	Under control	Cases of jaundice reported from Village Aralam, PHC Keezhpally Block Keezhpally, District Kannur. District RRT investigated the outbreak. House to house survey done. Cases treated locally. 16 serum samples collected and sent to Public Health lab Kannur out of which 10 samples were positive for Hepatitis A (IgM ELISA). Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation.				
	Kerala	Palakkad	xxxiv. Viral Hepatitis	12	0	20/01/13	Under control	Cases of jaundice reported from Village Karakurissi, SC Pullissery, PHC Karakurissi, Block Alanallur District Palakkad. Medical team investigated the outbreak. Temporary medical camp organized in the locality. Cases treated symptomatically. Chlorination of water sources done. IEC done.				
6.	Maharashtra	Gadchiroli	xxxv. Fever	38	1	26/02/13	Under control	Outbreak reported from Village Watvi, SC Dadapur, PHC Deulgaon, Block Kurkheda, District Gadchiroli. District RRT investigated the outbreak. Active search for fever cases done. Cases treated locally. Out of 38 blood smears collected, 1 smear was positive for <i>P.vivax</i> . Vector control measures undertaken. IEC done regarding personal protection.				
		Washim	xxxvi. Measles	9	0	24/02/13	Under control	Cases of fever with rash reported from Village Sakhrapur, Block & District Washim. District RRT investigated the outbreak. Cases treated symptomatically. Affected cases were children below 10 years of age. Vitamin A solution given to cases. Health education given regarding isolation of cases.				
7.	Tamilnadu	Cuddalore	xxxvii.Measles	14	0	25/02/13	Under control	Cases reported from Village/SC Puthupettai, PHC Oraiyur, Block Annagiramam, District Cuddalore. Medical team investigated the outbreak. House to house survey done. Cases treated symptomatically. Vitamimn A solution given to cases. Health education given regarding isolation of cases.				
8.	Uttarakhand	Nainital	xxxviii. Viral Hepatitis E	22	0	21/02/13	Under control	Outbreak of jaundice, anorexia and dark coloured urine reported from urban area savitri colony, Haldwani city, District Nainital. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Out of 7 serum samples collected, 5 samples were positive for Hepatitis E and 2 samples for Hepatitis E & A (IgM ELISA). Chlorination of water sources done. IEC done regarding safe drinking water, hygiene and sanitation.				

	FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS										
Sl. No	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of	Current Status	Comments/ Action taken			
						outbreak					
1.	Maharashtra	Nandurbar	Acute Diarrhoeal Disease	162	0	24/02/13	Under surveilla nce	It was mentioned in the previous week (ending on 3 rd March 2013) 37 cases of loose motion and vomiting were reported from Village/SC Jun Mohida, PHC Koparli, Block/District Nandurbar due to consumption of contaminated water (pipeline leakage). From 4 th to 10 th March 2013, further 137 cases occurred. 4 stool samples collected which tested negative for cholera by culture. All 5 water samples collected were non potable. Control measures undertaken. IEC done.			