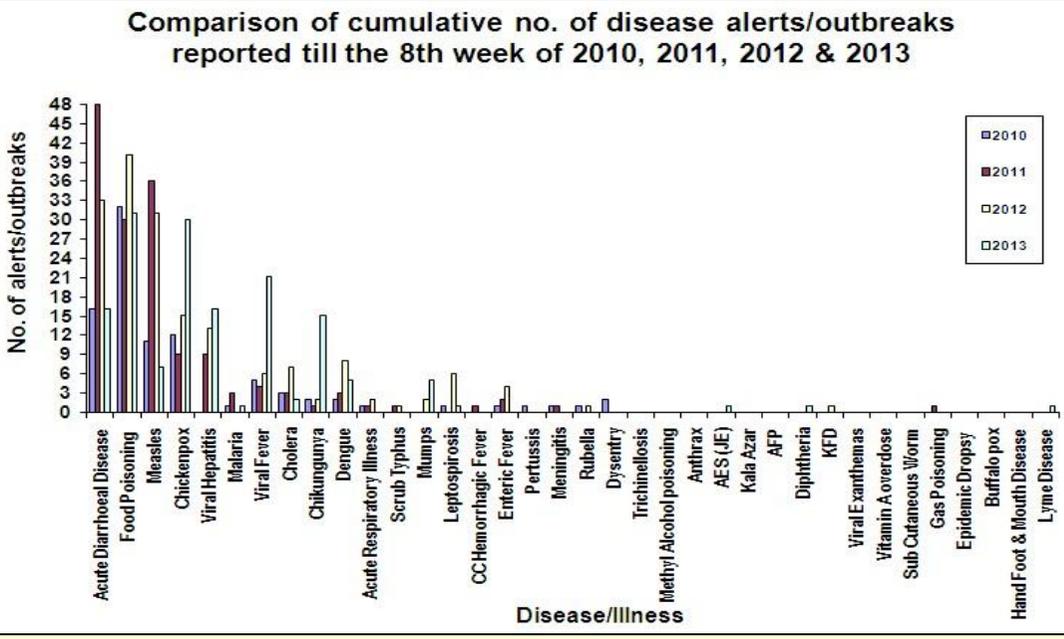
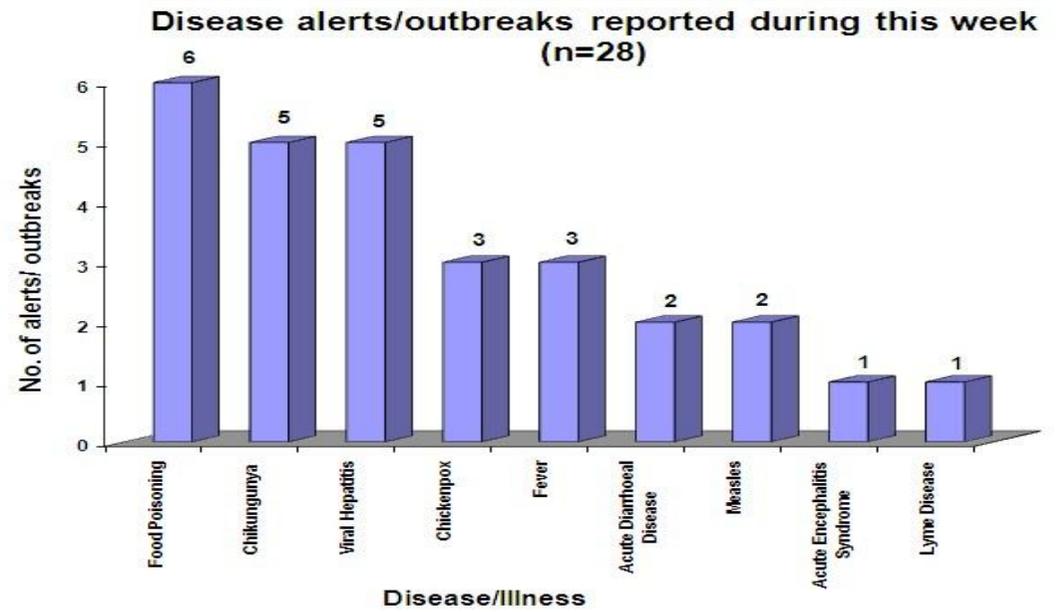
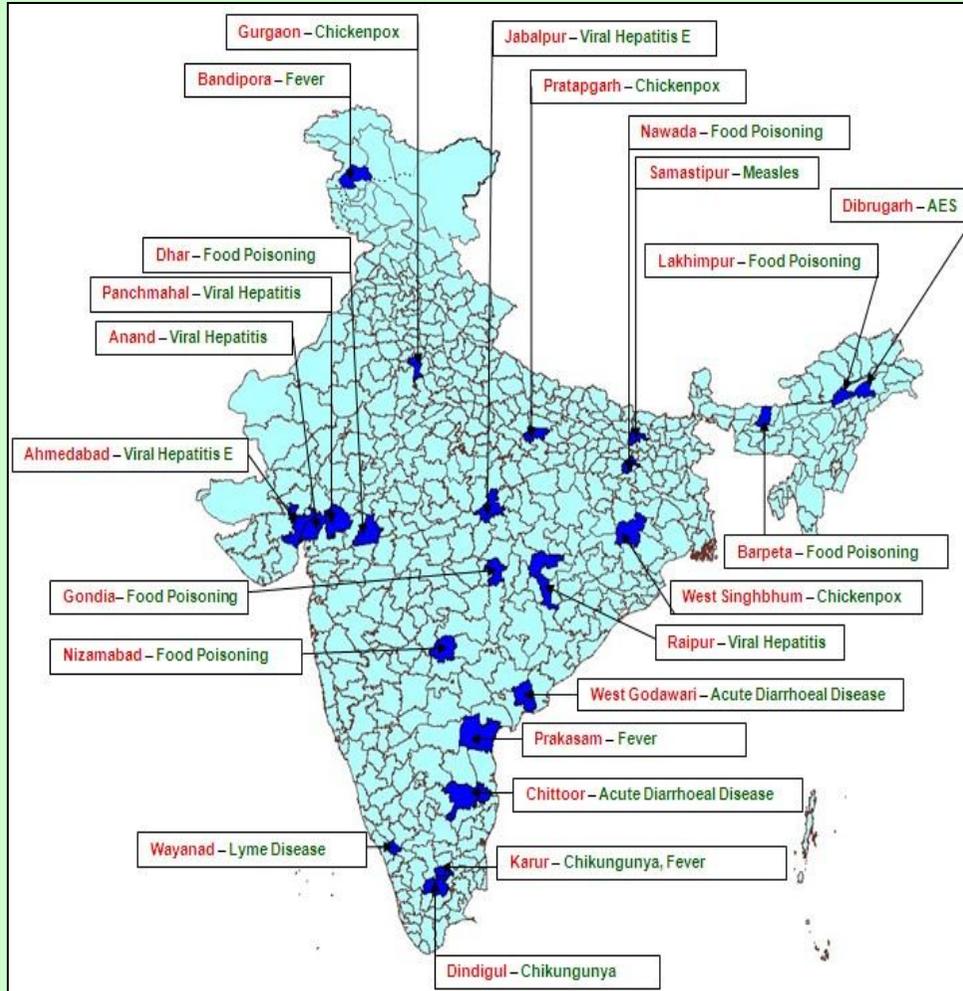


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 8th week (18 to 24 February) 2013



District wise disease alerts/outbreaks reported in the 8th week, 2013



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	30
No. of States/ UTs submitted "NIL" outbreak report	17

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	Prakasam	i. Fever	15	0	17/02/13	19/02/13	Under control	Outbreak of fever with joint pain reported from Village/SC Sankarapuram, PHC Marella, Block Mundlamur, District Prakasam. District RRT investigated the outbreak. House to house survey done. Cases treated locally. 15 blood smears collected; result awaited. 3 serum samples collected; result awaited. Anti-larval activities using Abate done. IEC done.
		Nizamabad	ii. Food Poisoning	17	0	22/02/13	24/02/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Narayanapeta, SC Jakaranpally, PHC Dickpally, District Nizamabad due to consumption of contaminated food (sambhar, rice) in mid day meal. Medical team investigated the outbreak. Cases treated at CHC Armoor. Health education given regarding safe food habits.
		West Godawari	iii. Acute Diarrhoeal Disease	24	0	22/02/13	24/02/13	Under control	Outbreak of loose motions and vomiting reported from Village Vegipara, PHC Pedavegi, CHC Bhimadole, District West Godawari. District RRT investigated the outbreak. House to house survey done. Affected cases were migrant labourers. Cases treated at Govt. General Hospital Eluru. All cases recovered. Chlorine tablets distributed in the community. Health education given regarding safe drinking water, hygiene and sanitation.
2.	Assam	Barpeta	iv. Food Poisoning	31	0	18/02/13	21/02/13	Under control	Outbreak of loose motion, vomiting and fever reported from Village Tihu-Dekhata (Thakuriya Para), PHC/Block Helona, District Barpeta due to consumption of contaminated food 'Prasad' (moong, keshiri) in religious function. District RRT investigated the outbreak. House to house survey done. Cases treated at PHC Helona. 3 stool samples collected; result awaited. Health education given.
		Lakhimpur	v. Food Poisoning	24	1	15/02/13	21/02/13	Under control	Cases of vomiting, loose motion and fever reported from Village Joypur Pichala, SC Kerekjuli, PHC/Block Dhalpur, District Lakhimpur due to consumption of contaminated food 'Prasad' in Saraswati Pujan. District RRT investigated the outbreak. Temporary medical camp organized in the locality. Cases treated symptomatically. ORS packets given to cases. Stool samples collected; result awaited. Health education given regarding food hygiene.
3.	Bihar	Nawada	vi. Food poisoning	12	0	15/02/13	18/02/13	Under control	Cases of vomiting and abdominal pain reported from Village Beldariya, SC Gobasa, Block Narhat, District Nawada due to consumption of contaminated food in mid day meal. Medical team investigated the outbreak. Cases treated at PHC Narhat. Health education given.

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
	Bihar	Samastipur	vii. Measles	29	0	16/02/13	24/02/13	Under control	Outbreak of fever with rash reported from Villages Maniyarpur (ward no. 14), SC Vinaypur, PHC/Block Vidyapatinagar, District Samastipur. District RRT & Block health team investigated the outbreak. Active search for fever cases done in the affected area. Cases treated symptomatically. Cases were in age group 1.5 to 15 years. Vitamin A solution given to cases. Health education given regarding isolation of cases.
4.	Gujarat	Anand	viii. ?Viral Hepatitis	10	0	23/02/13	24/02/13	Under control	Cases of jaundice reported from Village Sarsa (ward no.7), CHC Sarsa, Block & District Anand. District RRT investigated the outbreak. House to house survey done. Cases treated at CHC Sarsa. 4 serum samples collected; result awaited. Chlorination of water sources done. IEC done regarding safe drinking water, hygiene and sanitation.
		Panchmahal	ix. ?Viral Hepatitis	21	0	21/02/13	22/02/13	Under control	Cases of jaundice reported from Village Baska, PHC Kanjari, Block Halol, District Panchmahal. Medical team investigated the outbreak. All cases were employed in same organization. Cases treated at local health centre. Chlorine tablets distributed in the community. IEC done regarding safe drinking water, food hygiene and sanitation.
5.	Haryana	Gurgaon	x. Chickenpox	36	0	22/02/13	24/02/13	Under control	Outbreak of fever with vesicular rash reported from Village Dhunela CHC Ghanghola, District RRT investigated the outbreak. Active search for fever cases done. Cases treated locally. IEC done regarding isolation of cases.
6.	Jharkhand	West Singhbhum	xi. Chickenpox	10	0	19/02/13	23/02/13	Under control	Cases of fever with vesicular rash reported from Village Gajubasa, SC Kailende, Block Jhinkpani, District West Singhbhum. Medical team investigated the outbreak. House to house survey done by paramedical team. Cases treated symptomatically. Health education given regarding isolation of cases.

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
7.	Kerala	Wayanad	xii. Lyme Disease	4	1	16/02/13	20/02/13	Under surveillance	Cases from a single family with symptoms of acute fever, myalgia, chills and vomiting were reported from Village/SC Nambiarkunnu, PHC Noolpuzha, District Wayanad. State/District RRT investigated the outbreak. All the cases worked in coffee plantation area close to forest boundary which had spotted deer in the proximity. Cases had history of moving to forest in search of firewood, fruits and other edible food items. All the cases were treated at tertiary care hospital, Kozhikode. 1 death occurred (a female patient aged 50) on 18th February 2013. 4 serum samples were collected for KFD, Dengue, Leptospirosis, Scrub typhus and Borrelia species at Manipal Institute of Virological Research. All the 4 serum samples were tested positive for Borrelia species (IgM, IgG). All the confirmed cases gave a history of exposure to deer tick bites prior to the onset of symptoms. Community sensitization done regarding avoiding contact with deer ticks. Forest staff sensitized for prevention and control measures. Adequate stock of essential drugs and DMP oil made available at health centres. A central team has gone for investigation.
8.	Madhya Pradesh	Dhar	xiii. Food Poisoning	174	0	21/02/13	22/02/13	Under control	Outbreak of vomiting with loose motion reported from CHC/Block Sardarpur, District Dhar due to consumption of contaminated food (saboodana, khichdi) in Mahi Panchkroshi Yatra. All cases were treated at CHC Sardarpur. All cases recovered. Health education given.
9.	Maharashtra	Gondia	xiv. Food Poisoning	50	0	16/02/13	23/02/13	Under Control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Jambhurtola, SC/PHC Tigaon, Block Gondia, District Gondia due to consumption of contaminated food in marriage party. District RRT investigated the outbreak. Cases treated at PHC Tigaon. Health education given.

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.	Andhra Pradesh	Chittoor	xv. Acute Diarrhoeal Disease	29	0	31/01/13	Under control	Cases of loose motion and vomiting reported from Villages Lingamnaidu palli & Harijanwada, SC Poyya, PHC Thottambedu, District Chittoor. District RRT investigated the outbreak. House to house survey done. People consumed water from well. Cases treated at local health centre. 4 rectal swabs samples collected sent to SVRR Tirupathi which tested negative for cholera on culture. Health education given regarding safe drinking water.
2.	Assam	Dibrugarh	xvi. Acute Encephalitis Syndrome	5	0	17/01/13	Under Surveillance	Cases reported from Tea Gardens Tinali & Oupholia, Villages Chakalia, Dillight and Naharakotia, Block/PHC Naharoni, District Dibrugarh. Medical team investigated the outbreak. People were of low socio economic status living in poor sanitary condition. Active search for cases done. All 55 blood smears examined tested negative for malaria. Out of 5 CSF and serum samples collected and sent to AMCH Dibrugarh, 1 sample was positive for JE. 5 patients treated at AMCH Dibrugarh. Child aged 10 years was positive for JE. Cases were in age group 3 to 23 years. Fogging and distribution of LLIN done in the affected area. IEC done.
3.	Bihar	Samastipur	xvii. Measles	8	0	05/02/13	Under control	Cases of fever with maculopapular rash reported from Village Gudarghat (Sahni Tola), PHC/Block Khanpur, District Samastipur. Medical team investigated the outbreak. Active search for fever cases done. Cases treated symptomatically. Vitamin A solution given to cases. Cases were in age group 8 months to 11 years. IEC done regarding isolation of cases.
4.	Chhattisgarh	Raipur	xviii. Viral Hepatitis	8	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 at District Hospital Raipur. Chlorine tablets distributed in the locality. Serum samples collected and sent to Govt. Medical College, Raipur. Result Awaited. Health education given regarding safe drinking water, food hygiene and sanitation.
5.	Gujarat	Ahmedabad	xix. Viral Hepatitis E	101	0	29/01/13	Under control	Outbreak of nausea, anorexia, vomiting and fever reported from urban health centre Thakkarbapanagar, District Ahmedabad. District RRT investigated the outbreak. Active search for cases done by paramedical team. Population of the affected area was 4200. Cases treated symptomatically. Out of 10 serum samples collected, 5 samples were positive for Hepatitis E (IgM ELISA). Water samples collected were non potable. Chlorine tablets distributed in the community. IEC for safe drinking water, hygiene and sanitation.
6.	Jammu and Kashmir	Bandipora	xx. Fever	49	0	05/02/13	Under control	Outbreak of fever with cough and sore throat reported from Village/SC Chek, Block Lawaypora, District Bandipora. District RRT investigated the outbreak. House to house fever survey done. Cases treated symptomatically. 6 throat swab samples collected and sent to PHL Barzulla Srinagar; result awaited. Health education given.

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
7.	Madhya Pradesh	Jabalpur	xxi. Viral Hepatitis E	12	0	11/02/13	Under control	Cases reported from Village Bairagi, Sanjivani Nagar, District Jabalpur. Medical team investigated the outbreak. House to house survey done. Cases treated at local health centre. Out of 12 serum samples collected, 6 samples were positive for Hepatitis E (IgM ELISA). Control measure undertaken. IEC done.
8.	Tamilnadu	Dindigul	xxii. Chikungunya	24	0	07/02/13	Under control	Outbreak of fever with joint pain reported from Village Oothupatti, SC/PHC Thummalapatti, Block Nilakottai, District Dindigul. District RRT investigated the outbreak. House to house survey done. Cases treated locally. All 24 blood smears examined tested negative for malaria. Out of 3 serum samples collected, 2 samples were positive for chikungunya (IgM ELISA). Anti-larval activities and fogging done. IEC done.
		Karur	xxiii. Chikungunya	21	0	31/01/13	Under control	Outbreak reported from Village Vadavambadi, SC Velayuthampalayam, PHC Kaniyalapatti, Block Kadavur, District Karur. Medical team investigated the outbreak. Temporary medical camp organized in the locality. Cases treated symptomatically. All 21 blood smears collected tested negative for malaria. 3 serum samples collected which tested positive for chikungunya (IgM ELISA). Control measures undertaken. IEC done.
			xxiv. Chikungunya	28	0	05/02/13	Under control	Outbreak of fever with arthralgia and myalgia reported from Village Jeyinnagar, SC Keelapattam, Block Palayamkottai, PHC Burkitmanager, District Karur. Block health team investigated the outbreak. Active search for fever cases done. Cases treated locally. 8 blood smears collected which tested negative for malaria. Out of 4 serum samples collected and sent to ZET Tirunelveli, 2 samples were positive for chikungunya. Anti-larval activities and fogging done in the affected area.
			xxv. Chikungunya	27	0	16/01/13	Under control	Outbreak of fever with joint pain reported from Village/SC Arikesavanallur, PHC Mukkudal, Block Papakudi, District Karur. District RRT investigated the outbreak. House to house fever survey done. Cases treated symptomatically. All 27 blood smears collected tested negative for malaria. Out of 15 serum samples collected, 10 samples were positive for chikungunya (IgM ELISA). Anti-larval activities and fogging done. IEC done.
			xxvi. Chikungunya	128	0	30/01/13	Under control	Outbreak of fever with arthralgia reported from Village Pallamadai, SC Pallikottai, PHC Ukkirankottai, Block Manur, District Karur. District RRT investigated the outbreak. House to house fever survey done by paramedical team. Cases treated at temporary medical camp organized in the locality. 18 blood smears collected which tested which tested negative for malaria. Out of 6 serum samples collected and sent to ZET Tirunelveli, 4 samples were positive for chikungunya. Control measures undertaken.
			xxvii. Fever	22	0	30/01/13	Under control	Outbreak reported from Village Siddha, SC ward 23, PHC/Block Corporation, District Karur. District RRT investigated the outbreak. Cases treated at local health centre. Entomological survey done. Anti-larval activities and fogging done in the affected area.

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
9.	Uttar Pradesh	Pratapgarh	xxviii.Chickenpox	20	0	09/02/13	Under control	Outbreak of fever with rash reported from Village Jogiyan basti, SC Ramnagar, PHC/Block Gaura. Block health team investigated the outbreak. House to house survey done by paramedical team. Cases treated. Health education given regarding isolation of cases.

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 outbreak	Current Status	Comments/ Action taken
1.	Maharashtra	Thane	Viral Hepatitis E	29	0	14/02/13	Under Surveillance	It was mentioned in the previous week (ending on 17 th February 2013) 11 cases of jaundice were reported from Village Khatiwalli, SC Sane, PHC Vasind, Block Shahapur, District Thane. From 18 th to 24 th February 2013 further 18 cases occurred. Out of total 10 serum samples collected, 9 samples were positive for Hepatitis E (IgM ELISA). Control measures undertaken.