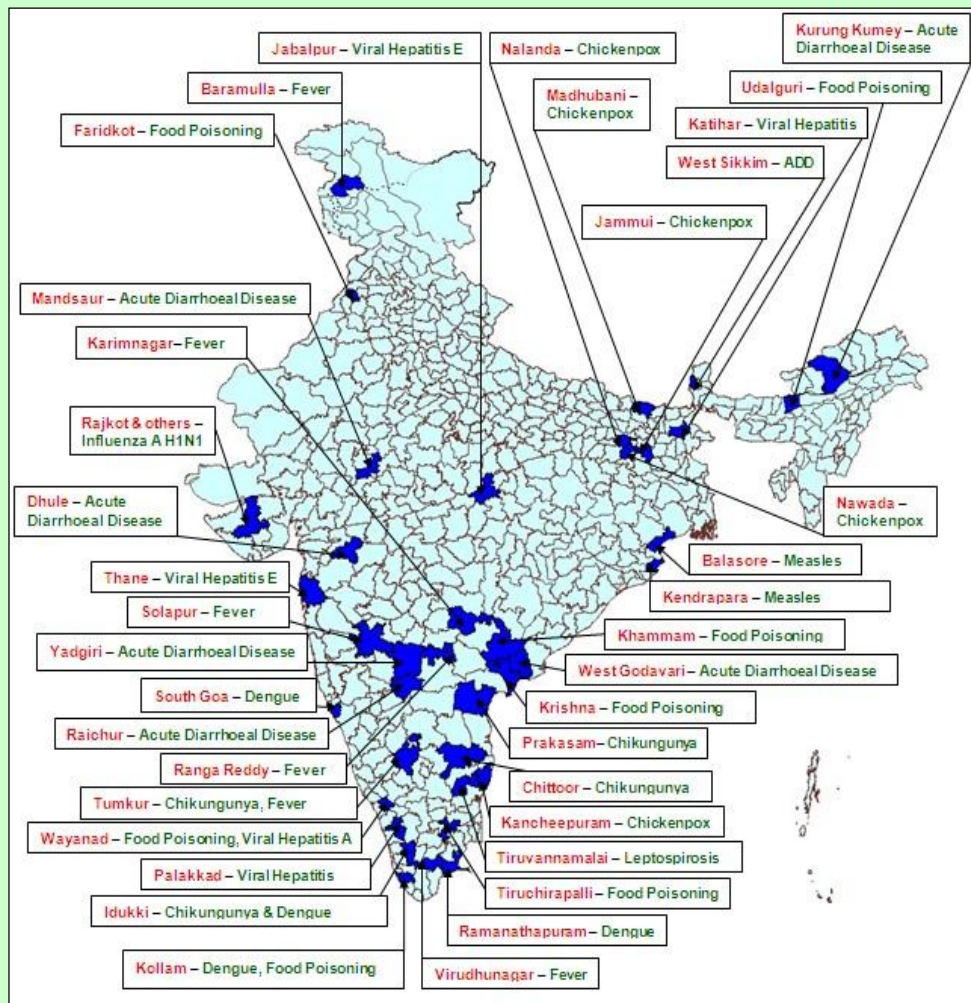




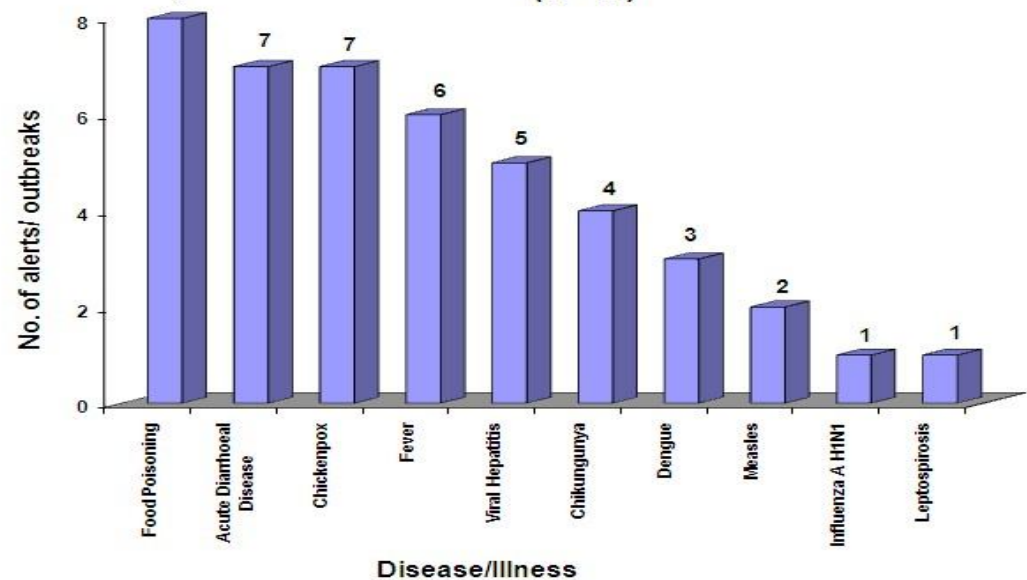
DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROJECT (IDSP) 11th week (11 to 17 March) 2013



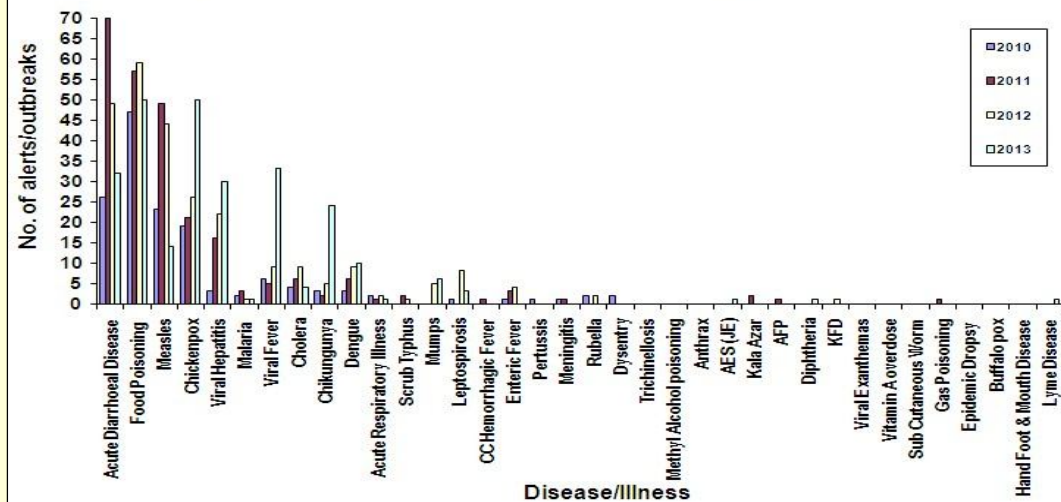
District wise disease alerts/outbreaks reported in the 11th week, 2013



Disease alerts/outbreaks reported during this week (n=44)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 11th week of 2010, 2011, 2012 & 2013



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	28
No. of States/ UTs submitted "NIL" outbreak report	13

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	Chittoor	i. Chikungunya	12	0	15/03/13	17/03/13	Under control	Cases of fever with joint pain reported from Village Gannabi kotha kandriga, SC Apuddi, PHC Thottambedu, District Chittoor. District RRT investigated the outbreak. House to house survey done. Temporary Medical camp organized. Cases treated locally. Out of 12 serum samples collected, 6 samples were positive for Chikungunya (IgM ELISA). Pyrethrum spray done in affected village. IEC done.
		Karimnagar	ii. Fever	21	2	16/03/13	17/03/13	Under control	Outbreak of fever reported from Village & SC Shair Alipur, Block Koheda, District Karimnagar. Medical team investigated the outbreak. House to house fever survey done. Medical camp organized. All cases were treated symptomatically. 14 blood samples collected; result awaited.
		Khammam	iii. Food Poisoning	21	0	13/03/13	17/03/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Eerapudi, PHC Manchukonda, District Khammam due to consumption of contaminated food served in mid day meal. Medical team investigated the outbreak. Medical camp organized in the school. Cases treated symptomatically. Health education given to students and school authorities regarding safe food habits.
		Krishna	iv. Food Poisoning	28	0	15/03/13	17/03/13	Under control	Outbreak of vomiting and loose motion reported from Village/SC Gopinenipalem, PHC Buchavaram, Block Vatsavai, District Krishna due to consumption of contaminated food (consumption of idly and chutney in a hotel inauguration). Medical team investigated the outbreak. House to house survey done. Cases treated locally. 18 patients treated at CHC Jaggaiahpetta. All cases recovered. IEC done regarding food hygiene.
			v. Food Poisoning	30	0	17/03/13	17/03/13	Under control	Outbreak of abdominal pain and vomiting reported from residential school Kasturbha Gandhi Balika Vidyalaya, Village Rangapuram, PHC/Block Reddygudem, District Krishna due to consumption of contaminated food (Pulihora). District RRT investigated the outbreak. Medical camp organized at the school. Cases treated symptomatically. Health education given to students and school authorities regarding safe food habits.
		Prakasam	vi. Chikungunya	27	0	11/03/13	13/03/13	Under control	Cases of fever with joint pain reported from Village Chinthagunta Palem, SC Nuthalapadu PHC Daggupadu, Block Parchoor, District Prakasam. District RRT investigated the outbreak. House to house fever survey done. Cases treated symptomatically. Serum samples collected which tested positive for Chikungunya (IgM ELISA). Pyrethrum spray and anti-larval activities done in affected village. Vector control measures undertaken.

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
	Andhra Pradesh	Rangareddy	vii. Fever	79	0	16/03/13	17/03/13	Under control	Outbreak of fever with sore throat and difficulty in breathing reported in Probationary training Campus of Excise Department at Village Bandlaguda, Block Rajendra Nagar, District Rangareddy. Medical team investigated the outbreak. Cases treated at local health centre. 15 throat samples collected; result awaited. Health education given regarding personal hygiene.
		West Godavari	viii. Acute Diarrhoeal Disease	18	0	10/03/13	17/03/13	Under control	Cases of loose motion, vomiting and abdominal pain reported from Village Venkatarayapuram, SC Kakaraparru, PHC Kanuru, CHC Penugonda, District West Godavari. Medical team investigated the outbreak. House to house survey done. Medical camp established in the locality. Cases treated symptomatically. 2 stool samples collected and sent to District lab; result awaited. Health education given regarding safe drinking water, hygiene and sanitation.
2.	Assam	Udalguri	ix. Food Poisoning	44	1	12/03/13	15/03/13	Under control	Outbreak of loose motion, & abdominal pain reported from Village Balipara bagisa, SC Tezialpara, Block & District Udalguri due to consumption of contaminated food (Prasad). District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. 3 stool samples collected which showed growth of <i>E.coli</i> . 1 death occurred in a female patient aged 18 years. Health education given.
3.	Bihar	Jamui	x. Chickenpox	25	0	08/03/13	11/03/13	Under control	Outbreak of fever with vesicular rash reported from Village Singarpur, SC Naudiha, PHC & Block Khaira, District Jamui. Medical team investigated the outbreak. Active search for fever cases done in the affected area. Cases treated locally. Health education given regarding early treatment and isolation of cases.
		Katihar	xi. Viral Hepatitis	15	0	08/03/13	17/03/13	Under control	Cases of jaundice reported from Village Kuli Para (ward no 20), PHC & Block Katihar, District Katihar. District RRT investigated the outbreak. House to house survey done. Temporary medical camp organized in the locality. Cases treated locally. Out of 66 serum samples collected, 15 samples showed increase in serum bilirubin. Chlorination of water sources done. IEC done regarding safe drinking water, hygiene and sanitation.
		Nawada	xii. Chickenpox	22	0	10/03/13	11/03/13	Under control	Outbreak of fever with rash reported from Village Kaharia, Block Hisua & District Nawada. District RRT investigated the outbreak. Medical team investigated the outbreak. Active search for fever cases done in the affected area. Affected cases were below 18 years of age. Cases treated locally. Health education given regarding early treatment and 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
4.	Kerala	Wayanad	xiii. Food Poisoning	28	0	09/03/13	11/03/13	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Pathilkunnu (Paniya Colony), SC Kunnamangalam, CHC Porunnaoor, Block Mananthavady, District Wayanad due to a consumption of contaminated food (marriage function). Block health team investigated the outbreak. House to house survey done. Cases treated symptomatically. Health education given regarding safe food habits.
5.	Madhya Pradesh	Mandsaur	xiv. Acute Diarrhoeal Disease	24	0	14/03/13	14/03/13	Under control	Outbreak of loose motion & vomiting reported from Village Roopi, PHC Malgharh, District Mandsaur. Medical team investigated the outbreak. House to house survey done. Cases treated symptomatically. Chlorination of water sources done. Health education done regarding safe drinking water, hygiene and sanitation.
6.	Maharashtra	Dhule	xv. Acute Diarrhoeal Disease	53	0	08/03/13	12/03/13	Under control	Outbreak reported from Village /SC Devur, PHC Ner, Taluka/ District Dhule. District RRT investigated the outbreak. House to house survey done. Cases treated locally. All 4 stool samples collected were negative for cholera by culture. Chlorination of water sources done. Pipeline leakages repaired. Health education given regarding safe drinking water.
		Thane	xvi. Viral Hepatitis E	37	0	13/03/13	16/03/13	Under control	Outbreak of jaundice reported from Village Gaoton, SC/PHC Mhasa, Block Murbad, District Thane. Medical team investigated the outbreak. House to house survey done. All cases treated locally. Out of 5 serum samples collected, 4 samples were positive for Hepatitis E and 1 sample for Hepatitis E & A (IgM ELISA). Chlorination of water sources done in the affected area. Pipeline leakages repaired. IEC done regarding safe drinking water, hygiene and sanitation.
7.	Orissa	Kendrapara	xvii. Measles	27	0	12/03/13	13/03/13	Under control	Outbreak of fever with rash reported from Village Parabari, SC Baghilobabanpur, Block Derabish, District Kendrapara. District RRT investigated the outbreak. Active search for fever cases done. Cases treated symptomatically. Health education given regarding isolation of cases.
8.	Punjab	Faridkot	xviii. Food Poisoning	44	0	17/03/13	17/3/13	Under control	Outbreak of pain abdomen and vomiting reported from Dashmesh Dental College, urban area of Faridkot, District Faridkot due to consumption of contaminated food (fried rice). District RRT investigated the outbreak. Cases treated symptomatically. Health education given regarding safe food habits.

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9.	Sikkim	West Sikkim	xix. Acute Diarrhoeal Disease	22	0	14/03/13	17/03/13	Under control	Outbreak of loose motion reported from Village Som, Block Srinagi, District West Sikkim. Medical team investigated the outbreak. House to house survey done. Cases treated symptomatically. ORS packets and Chlorine tablets distributed in the locality. IEC done.
10.	Tamilnadu	Kancheepuram	xx. Chickenpox	15	0	12/03/13	17/03/13	Under control	Cases of fever with vesicular rash reported from Urban Health Post Panjupettai (ward no 14), Kancheepuram city, District Kancheepuram. Medical team investigated the outbreak. House to house fever survey done. Cases treated symptomatically. Health education given regarding isolation of cases and personal hygiene.
		Ramanathapuram	xxi. Dengue?	31	0	11/03/13	12/03/13	Under control	Outbreak reported from Village Andichikulam, SC Vallakulam, PHC Sikkal, Block Paramakudi, District Ramnathapuram. District RRT investigated the outbreak. House to house fever survey done. Cases treated at local health centre. 5 serum samples collected and sent to IVCZ Hosur out of which 1 sample was positive for Dengue (IgM ELISA). Anti-larval activities and fogging done in the affected area. IEC done.
		Tiruchirapalli	xxii. Food Poisoning	18	0	10/03/13	17/03/13	Under control	Outbreak of loose motion and vomiting reported from Village /SC Samayapuram, Block Ianachanalli, District Tiruchirapalli All cases consumed food in a temple. District RRT investigated the outbreak. Cases treated at local health centre and Govt. Hospital Manachanallur. 3 food samples collected and sent to KAPV Medical College which showed growth of no pathogen. Health education given regarding safe food habits.
		Tiruvannamalai	xxiii. Leptospirosis	18	0	13/03/13	13/03/13	Under control	Outbreak reported from Village/SC Athippakham, PHC Vazhur, Block polur, District Tiruvannamalai. District RRT investigated the outbreak. House to house fever survey done. Cases treated symptomatically. Out of 5 serum samples collected and sent to ZET Vellore, 2 samples were positive for leptospirosis (IgM ELISA). Anti-larval activities done. IEC done regarding safe drinking water, hygiene, sanitation and personal protection.
		Virudhunagar	xxiv. Fever	24	0	12/03/13	13/03/13	Under control	Outbreak reported from Village/SC Minakulam, PHC Veeracholan, Block Narikudi, District Virudhunagar. District RRT investigated the outbreak. Active search for fever cases done. Cases treated locally. Out of 6 blood samples collected, 3 samples were positive for widal. Health education given regarding safe drinking water, hygiene and sanitation

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.	Arunachal Pradesh	Kurung Kumey	xxv. Acute Diarrhoeal Disease	14	1	24/02/13	Under control	Cases of gastroenteritis reported from Parsi Parlo, District Kurung Kumey. Medical team investigated the outbreak. Cases treated locally. ORS packets given to cases. Chlorination of water sources done. IEC done regarding safe drinking water.
2.	Bihar	Madhubani	xxvi. Chickenpox	15	0	27/02/13	Under control	Cases of fever with rash reported from Village & SC Madhwapatti, PHC Benipatti, District Madhubani. Block health team investigated the outbreak. House to house fever survey done. All cases were treated symptomatically. IEC done regarding isolation of cases and personal hygiene.
			xxvii. Chickenpox	42	0	02/03/13	Under control	Outbreak of fever with rash reported from Village Rakhwari/SC Rakhwari, PHC Andhrathadi, District Madhubani. District RRT investigated the outbreak. Temporary health camp organized in the locality. Cases treated symptomatically. IEC done regarding isolation of cases.
		Nalanda	xxviii. Chickenpox	17	0	19/02/13	Under control	Cases of fever with vesicular rash reported from Village Lakhnubigha, SC Bigha, PHC Asthawan, District Nalanda. Medical team investigated the outbreak. People were living in poor sanitary condition. Symptomatic treatment given to cases. Most of the cases were less than 15 yrs of age. Health education given regarding isolation of cases.
			xxix. Chickenpox	24	0	04/03/13	Under control	Cases reported from Village Parsural, PHC Islampur, District Nalanda. District RRT and Block health team investigated the outbreak. Active search for fever case done. Cases treated symptomatically. Most of the cases were below 15 yrs of age. Health education given.
3.	Goa	South Goa	xxx. Dengue	11	1	17/02/13	Under control	Cases of fever with arthralgia and myalgia reported from Area Mobor, PHC Chinchinim, District Goa. District RRT investigated the outbreak. House to house fever survey done. Cases treated at local health facility. Out of 11 serum samples collected, 4 samples were positive for Dengue (IgM ELISA). Fogging done in the affected area. IEC done.
4.	Gujarat	Rajkot and several districts	xxxi. Influenza A H1N1	652 (lab confirmed cases)	121	01/01/13	Under Surveillance	Outbreak of Influenza A H1N1 has been reported since early January 2013 in several Districts of Gujarat namely Rajkot (179 cases, 29 deaths), Jamnagar (98 cases, 11 deaths), Ahmedabad (82 cases, 18 deaths), Amreli (73 cases, 7 deaths), Kutch (39 cases, 15 deaths), Junagadh (37 cases, 5 deaths), etc. Cases presented with symptoms of breathlessness, cough, sore throat, mild fever and running nose. Out of 1598 samples collected, 652 samples were positive for Influenza A H1N1. A total of 121 deaths were reported during January to 17 th March 2013. A central team had visited Districts Ahmedabad, Rajkot and Jamnagar to investigate the outbreak.

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
5.	Jammu & Kashmir	Baramulla	xxxii. Fever	21	0	03/03/13	Under control	Outbreak reported from Village Rawoocha, Block Dangiwachha, District Baramulla. District RRT investigated the outbreak. House to house survey done. All 6 blood culture did not show growth of pathogens. Out of 18 blood samples tested , 9 samples were positive for Widal. Cases treated symptomatically. Chlorine tablets distributed in the affected area. Health education given regarding safe drinking water, hygiene and sanitation.
6.	Karnataka	Raichur	xxxiii. Acute Diarrhoeal Disease	54	0	04/03/13	Under control	Outbreak of loose motion reported from Village Hampnal, PHC/CHC Balagnoor, Block Sindhanur, District Raichur. District RRT investigated the outbreak. Temporary health camp organized in the locality. Cases treated. Chlorine tablets and ORS packets distributed in the community. IEC done regarding safe drinking water, hygiene and sanitation.
		Tumkur	xxxiv. Fever	26	0	02/03/13	Under control	Cases reported from Village Hanumanthanhalli, PHC/CHC Patnayakanahalli, Block Madhugiri, District Tumkur. District RRT investigated the outbreak. House to house fever survey done by paramedical team. Cases treated locally. All 26 blood smears collected tested negative for malaria, 3 serum samples collected which tested negative for Dengue & Chikungunya. Anti-larval activities and fogging done in the affected area. IEC done.
			xxxv. Chikungunya	27	0	02/03/13	Under control	Cases of fever with joint pain reported from Village Nejanthi, PHC/CHC Dodahullikunte, Block Sira, District Tumkur. District RRT investigated the outbreak. House to house fever survey done. Cases treated symptomatically. 27 blood smears collected which tested negative for malaria. Out of 8 serum samples collected, 4 samples were positive for Chikungunya (IgM ELISA). Vector control measures undertaken. IEC done.
		Yadgiri	xxxvi. Acute Diarrhoeal Disease	101	0	28/02/13	Under control	Outbreak of loose motion and vomiting reported from Village Badiyal, PHC/CHC Malhar, Block & District Yadgiri due to consumption of contaminated pond water at Marthalalli Yellamma fair. District RRT investigated the outbreak. Temporary medical camp organized. Cases treated symptomatically. Medicine and ORS packets given to cases. Chlorine tablets distributed in the locality. Health education given regarding non consumption of pond water in the affected area.
7.	Kerala	Idukki	xxxvii. Chikungunya & Dengue	27	0	22/02/13	Under control	Cases of fever with arthralgia and myalgia reported from Village Kumily, SC Roosapookandam, PHC kumily, Block Azhutha, District Idukki. District RRT investigated the outbreak. Active search for fever cases done. Cases treated at local health centre. Affected area was a slum area with people having practice of water storage. Out of 27 serum samples collected, 11 samples were positive for Chikungunya and 3 for Dengue (IgM ELISA). Anti-larval activities and fogging done in the affected area.
		Kollam	xxxviii. Food Poisoning	22	0	03/03/13	Under control	Cases of loose motion, vomiting and abdominal pain reported from Village Sasthamoottah, SC Pallisserika, PHC/Block Sooranad, District Kollam. District RRT investigated the outbreak. People consumed food in common village gathering. Cases treated symptomatically. Health education given regarding safe food habits.

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
			xxxix. Dengue	20	0	03/03/13	Under control	Cases of fever with arthralgia reported from Village/SC Mylapur, PHC Thrikkovilvattom, Block Palathara, District Kollam. Medical team investigated the outbreak. Active search for fever cases done. Cases treated at local health centre. Out of 14 serum samples collected, 5 samples were positive for Dengue (IgM ELISA). Fogging done in the affected area. IEC done.
		Palakkad	xl. Viral Hepatitis	12	0	22/02/13	Under control	Cases of jaundice reported from Village Mundurl, SC Pudannur, PHC Mundur, Block Kongad, District Palakkad. District RRT investigated the outbreak. House to house survey done. Cases treated locally. Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation.
		Wayanad	xli. Viral Hepatitis A	106	0	01/02/13	Under control	Cases of jaundice, anorexia and abdominal pain reported from Village/SC Niravilpuzha, PHC Thondernad, Block Mananthavady, District Wayanad. District RRT investigated the outbreak. House to house survey done. 5 serum samples collected which tested positive for Hepatitis A (IgM ELISA). IEC done.
8.	Madhya Pradesh	Jabalpur	xlii. Viral Hepatitis E	38	0	02/03/13	Under control	Outbreak of jaundice reported from Village Gandhigram, SC Budhagar, PHC Bamhori, Block Majhgawa, District Jabalpur. District RRT investigated the outbreak. House to house survey done by paramedical team. Cases treated locally. Out of 38 serum samples collected, 32 samples were positive for Hepatitis E (IgM ELISA). Control measures undertaken. IEC done regarding safe drinking water, hygiene and sanitation.
9.	Maharashtra	Solapur	xliii. Fever	52	0	03/03/13	Under control	Outbreak reported from Village/SC Kondi Tanda, PHC Kondi, Block North Solapur, District Solapur. District RRT investigated the outbreak. House to house fever survey done. Cases treated symptomatically. All 52 blood smears examined tested negative for malaria. IEC done.
10.	Odisha	Balasore	xliv. Measles	25	0	27/02/13	Under control	Outbreak of fever with rash reported from Village Shibapura, CHC Gopalpur, Block Bahanaga, District Balasore. Medical team investigated the outbreak. Cases treated symptomatically. Health education given regarding isolation of cases.