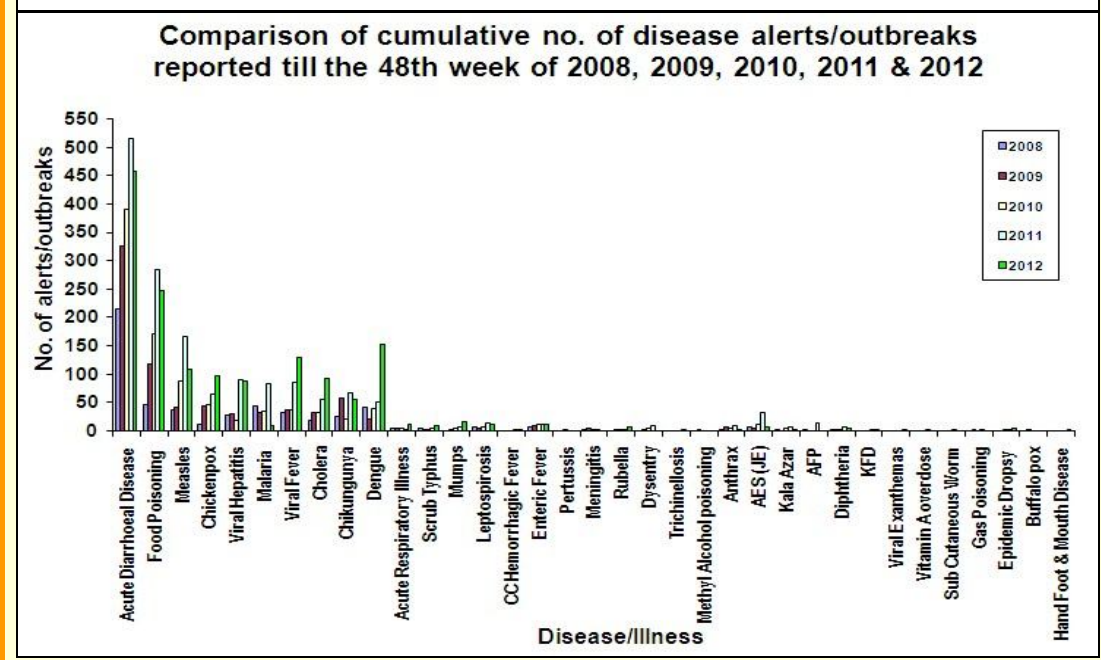
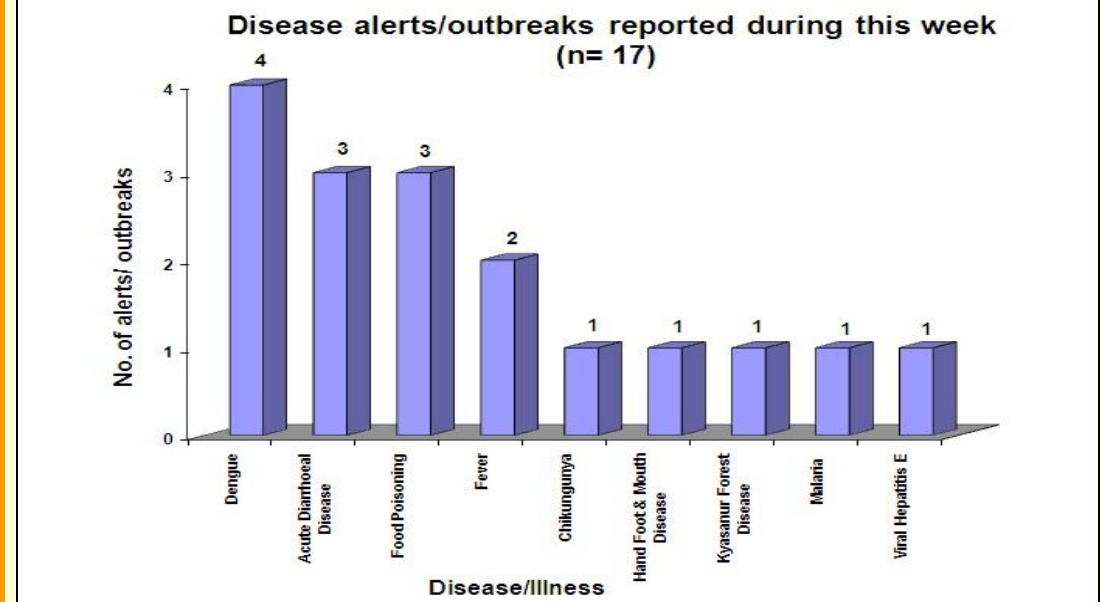
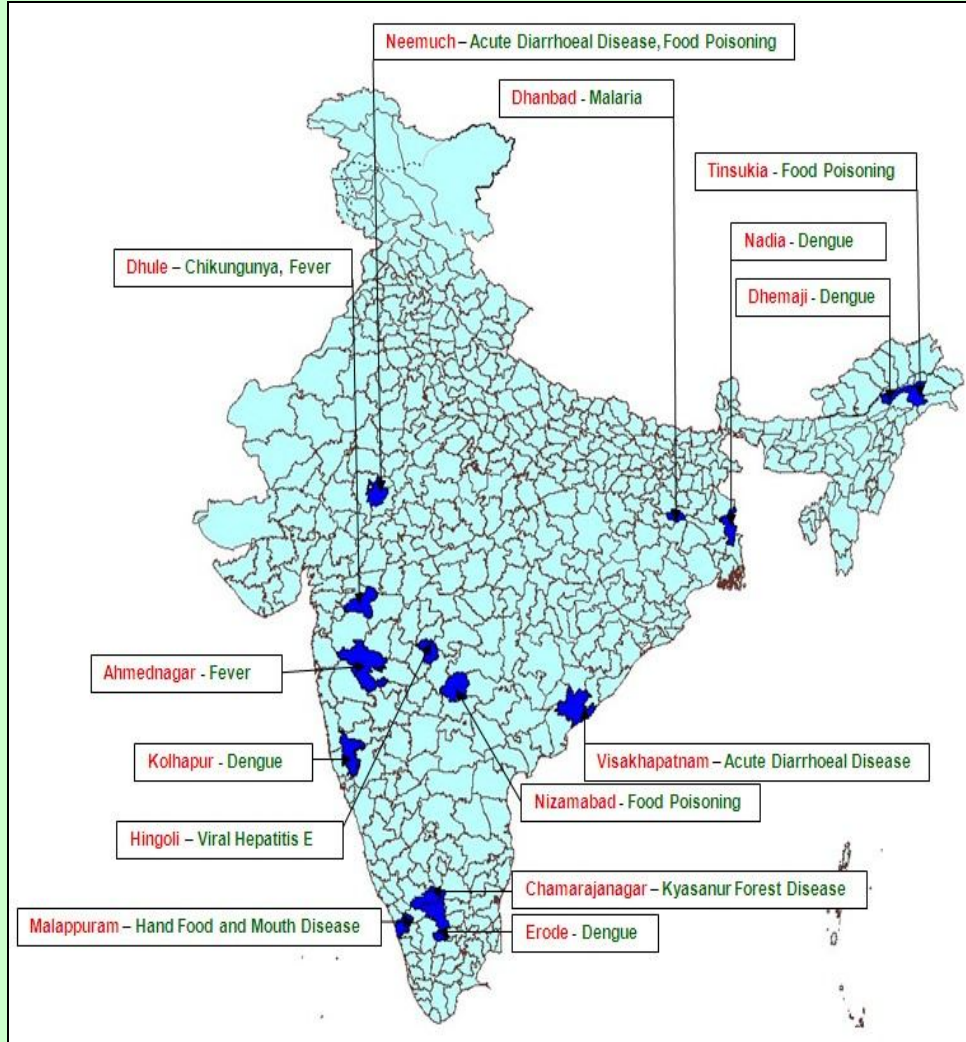




**District wise disease alerts/outbreaks reported in the 48<sup>th</sup> week, 2012**



REPORTING STATUS OF STATES/UTs	
No. of States /UTs submitted outbreak report (including NIL report)	26
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	Nizamabad	i Food Poisoning	126	0	26/11/12	01/12/12	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from ZPH School, Village & SC Fareedpet, PHC Machareddy, Block Domakonda, District Nizamabad due to consumption of contaminated food (mid-day meal). Medical team investigated the outbreak. Temporary health camp organized in the locality. Cases treated symptomatically. ORS packets given to cases. 37 patients treated at AH Kamareddy. Health education given.
		Visakhapatnam	ii Acute Diarrhoeal Disease	10	0	27/11/12	28/11/12	Under control	Cases reported from Village Kandivaram, PHC Cheedikada, Block & District Visakhapatnam. Medical team visited the affected area. Cases treated at local health centre. Chlorination of water sources done. Health education given regarding safe drinking water, hygiene and sanitation.
			iii Acute Diarrhoeal Disease	14	0	26/11/12	27/11/12	Under control	Cases reported from Village Pedaramabadrapuram, PHC Sriamapuram, Block Payakraopeta, District Visakhapatnam. Medical team investigated the outbreak. Cases treated locally. Chlorine tablets and ORS packets distributed in the locality. Disinfection of surrounding done. IEC done.
2.	Assam	Tinsukia	iv Food Poisoning	59	0	22/11/12	02/12/12	Under control	Outbreak reported from LP School Panitola, Village Majbari TE, SC Panitola, PHC Hapjan, District Tinsukia due to consumption of contaminated food (mid-day meal). Medical team investigated the outbreak. Cases treated symptomatically. Food samples collected; result awaited. Health education given regarding safe food habits.
3.	Jharkhand	Dhanbad	v Malaria	60	0	26/11/12	01/12/12	Under control	Outbreak of fever reported from Village & PHC Chelkari, District Dhanbad. District RRT investigated the outbreak. Active search for cases done. The affected village is surrounded by forest and hills. Health camp organized in the locality. Cases treated symptomatically. Out of 60 blood smears examined, 38 smears were positive for <i>P. falciparum</i> and 6 for <i>P. vivax</i> . IEC done regarding personal protection.
4	Karnataka	Chamarajanagar	vi Kyasanur Forest Disease	6	0	23/11/12	26/11/12	Under surveillance	Cases reported from Alegoudanakatte area, Maddur range, Gundlupet, District Chamarajanagar. State RRT investigated the outbreak. 10 monkeys died from 16 <sup>th</sup> to 30 <sup>th</sup> November 2012 and first human case was reported on 23 <sup>rd</sup> November 2012. Out of 6 serum samples collected, 3 were positive for KFD. All cases treated. Vaccination done to forest workers. Repellent lotions DMP were distributed to forest workers and tribal people. IEC done.

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
5.	Madhya Pradesh	Neemuch	vii Acute Diarrhoeal Disease	70	0	28/11/12	30/11/12	Under control	Outbreak of loose motion and vomiting reported from Village Pipliya Ghotia, Block Manasa, District Neemuch due to consumption of contaminated water (pipeline leakage). Block health team investigated the outbreak. House to house survey done. All cases treated at temporary medical camp organized in the locality. ORS packets given to cases. Alternate supply of drinking water provided in the community by PHED. IEC done regarding safe drinking water.
			viii Food Poisoning	10	0	26/11/12	27/11/12	Under control	Cases of vomiting reported from Village Bavda, Block Manasa, District Neemuch due to consumption of wild herb Jatropha. Medical team investigated the outbreak. Affected cases were children from same school. All cases treated at local health centre. Health education given to children and parents regarding non consumption of wild herbs 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
1.	Assam	Dhemaji	ix Dengue	11	0	22/10/12	Under control	Cases of fever reported from Village & SC Goganukh, PHC Sissiborgaon, District Dhemaji. District RRT investigated the outbreak. Active search for cases done. Cases treated at local health centre. 2 serum samples collected and sent to AMCH Dibrugarh which tested positive for Dengue (IgM ELISA). Fogging done in the affected area.
2.	Kerala	Malappuram	x Hand Foot and Mouth Disease?	30	0	05/10/12	Under surveillance	Cases with symptoms of fever, vesicles on oral mucosa, palm and sole reported from PHCs Chathaloor, Cheriyamundam, Kuttipuram, Kuzhimanna, Valavannur and Vattankulam, District Malappuram. Medical teams investigated the outbreak. House to house survey done. Affected cases were children below 5 years of age. Cases treated symptomatically at local health centres. Health education given regarding isolation of cases.

**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
3.	Tamil Nadu	Erode	<b>xi Dengue</b>	20	0	11/10/12	Under control	Outbreak reported from Village/SC Ganagapuram, PHC Chithode, Block & District Erode. District RRT investigated the outbreak. House to house fever survey done. Affected cases were migrant labourers. Cases treated at GH Erode. Out of 10 serum samples collected and sent to ZET Coimbatore, 1 sample tested positive for Dengue. Source reduction and anti-larval activities undertaken. IEC done.
4.	Maharashtra	Ahmednagar	<b>xii Fever</b>	15	1	07/11/12	Under control	Cases reported from Village Ranjangaon, PHC Usthal Dumala, Block Newasa, District Ahmednagar. Medical team investigated the outbreak. Active search for fever cases done. Cases treated at local health centre . 2 serum samples collected and sent to Sentinel lab Ahmednagar which tested negative for Dengue. Fogging done in the affected area.
		Hingoli	<b>xiii Viral Hepatitis E</b>	181 (10 lab confirmed cases)	1	30/10/12	Under control	Outbreak reported from Villages Asunda, Nishanna, Nagesh & Dattwadi, PHC's Pimpaldari & Shirdshahpur, Block Aundha Nagnath District Hingoli. People attended a week long ritual ceremony in a temple. District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically at local health centers. Out of 12 serum samples collected and sent to NIV Pune, 10 samples tested positive for Hepatitis E. Chlorination of water sources done in the affected area. Disinfection of surrounding done. Health education given regarding safe drinking water, hygiene and sanitation.
		Dhule	<b>xiv Chikungunya</b>	24	0	07/11/12	Under control	Outbreak reported from Village Varzadi, PHC Vikhran, Block Shindkheda, District Dhule. District RRT investigated the outbreak. Cases treated locally. All 24 blood smears examined tested negative for malaria. Out of 18 serum samples collected and sent to GMC Dhule, 4 samples tested positive for Chikungunya. Anti-larval activities using Abate done. Dry day observed in the community. IEC done.
			<b>xv Fever</b>	16	0	20/11/12	Under control	Cases reported from Village Chhail, PHC Kasare, Block Sakri, District Dhule. District RRT investigated the outbreak. Active search for fever cases done. Cases treated symptomatically. 16 serum samples collected and sent to GMC Dhule; result awaited. Control measures undertaken.
Kolhapur	<b>xvi Dengue</b>	41	0	12/11/12	Under control	Cases reported from Village Vathar, PHC Bhadole, Block Hatkanagle, District Kolhapur. District RRT investigated the outbreak. House to house fever survey done. All 41 blood smears collected tested negative for malarial parasite. 6 serum samples collected and sent to sentinel lab Kolhapur which tested positive for Dengue (IgM ELISA). Vector control measures undertaken. IEC done.		
5.	West Bengal	Nadia	<b>xvii Dengue</b>	10	0	28/10/12	Under control	Cases of fever with headache reported from Village Kanainagar, SC Majdia Pansila, Block Nabadwip, District Nadia. Block health team visited the affected area. Cases treated at local health centre. 1 patient treated at NRSMC Kolkata. Out of 10 serum samples collected, 4 samples were positive for Dengue (IgM ELISA).

**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.	Assam	Sonitpur	Dengue	224 (cumulative cases upto 04/12/12)	0	13/10/12	Under surveillance	It was mentioned in 44 <sup>th</sup> week (week ending 4 <sup>th</sup> November 2012) 30 cases of fever were reported from PHC's Balipara, Rangapara and Bihaguri, District Sonitpur upto 2 <sup>nd</sup> November 2012. From 3 <sup>rd</sup> November to 4 <sup>th</sup> December 2012, further 194 cases were reported from all Blocks of District Sonitpur. Out of 224 serum samples collected, 15 samples were positive for Dengue (IgM ELISA). Control measures being undertaken.															
2.	Chandigarh	Chandigarh	Dengue	1887 (cumulative cases upto 02/12/12)	0	03/09/12	Under surveillance	A total of 579 cases of fever were reported in 44 <sup>th</sup> week (week ending 4 <sup>th</sup> November 2012) from Chandigarh city and surrounding area. Further 1308 cases occurred till 2 <sup>nd</sup> December 2012. Out of total 1887 serum samples collected, 198 samples were positive for Dengue (IgM ELISA). Vector control measures undertaken. IEC done.															
3.	Karnataka	Gulbarga	Dengue	83	0	01/10/12	Under surveillance	In 44 <sup>th</sup> week (week ending 4 <sup>th</sup> November 2012) 25 cases of fever were reported from Village K. Bhosaga, PHC Bhopal Tegnur, Block Harsur, District Gulbarga. Further 58 fever cases occurred till 2 <sup>nd</sup> December 2012. Out of total 83 serum samples collected, 6 samples were positive for Dengue. Control measures undertaken.															
4.	Puducherry	Puducherry	Dengue	5593 (cumulative cases upto 02/12/12)	0	08/10/12	Under surveillance	<table border="1"> <thead> <tr> <th colspan="3">From 8<sup>th</sup> October to 2<sup>nd</sup> December 2012</th> </tr> <tr> <th>UT</th> <th>Samples tested</th> <th>Dengue +ve</th> </tr> </thead> <tbody> <tr> <td>Puducherry</td> <td>3478</td> <td>846</td> </tr> <tr> <td>Karaikal</td> <td>2115</td> <td>365</td> </tr> <tr> <td><b>Total</b></td> <td><b>5593</b></td> <td><b>1211</b></td> </tr> </tbody> </table> <p>Control measures undertaken.</p>	From 8 <sup>th</sup> October to 2 <sup>nd</sup> December 2012			UT	Samples tested	Dengue +ve	Puducherry	3478	846	Karaikal	2115	365	<b>Total</b>	<b>5593</b>	<b>1211</b>
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