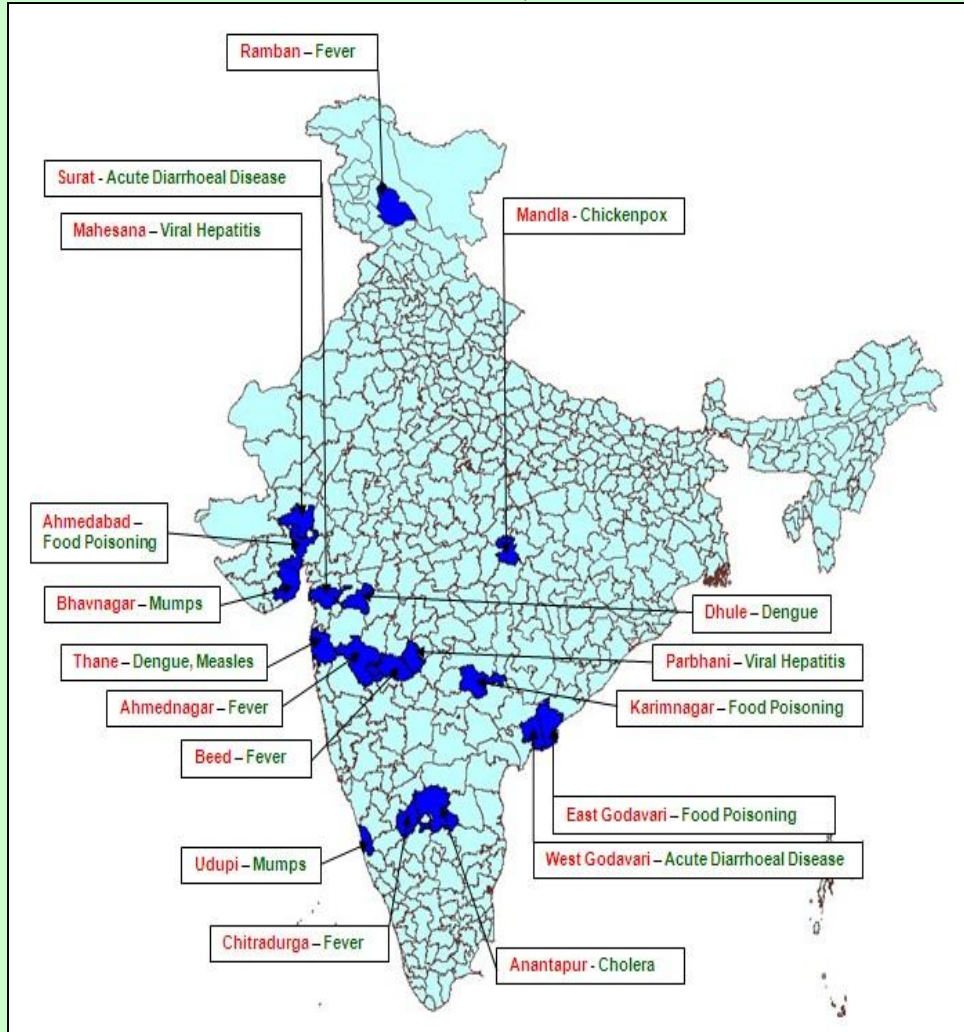


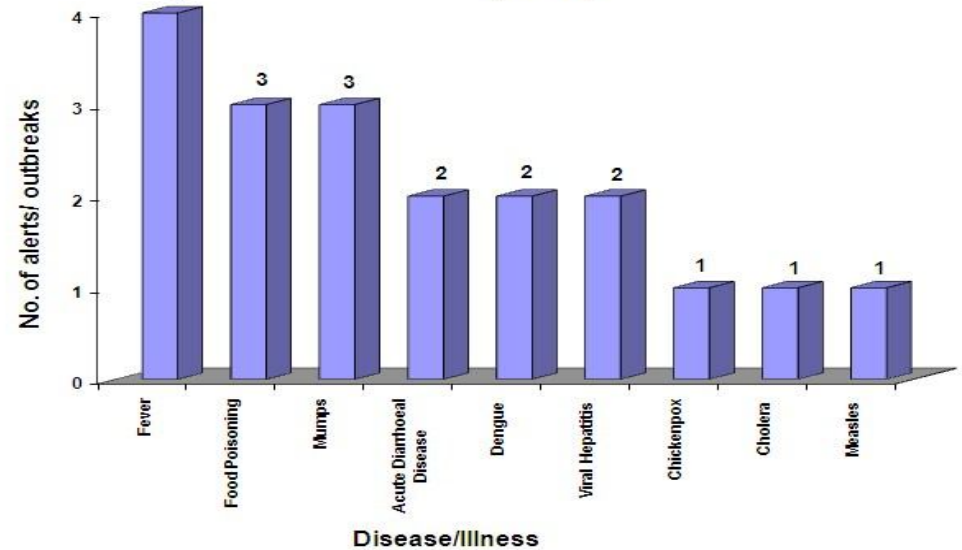
District wise disease alerts/outbreaks reported in the 51st week, 2012



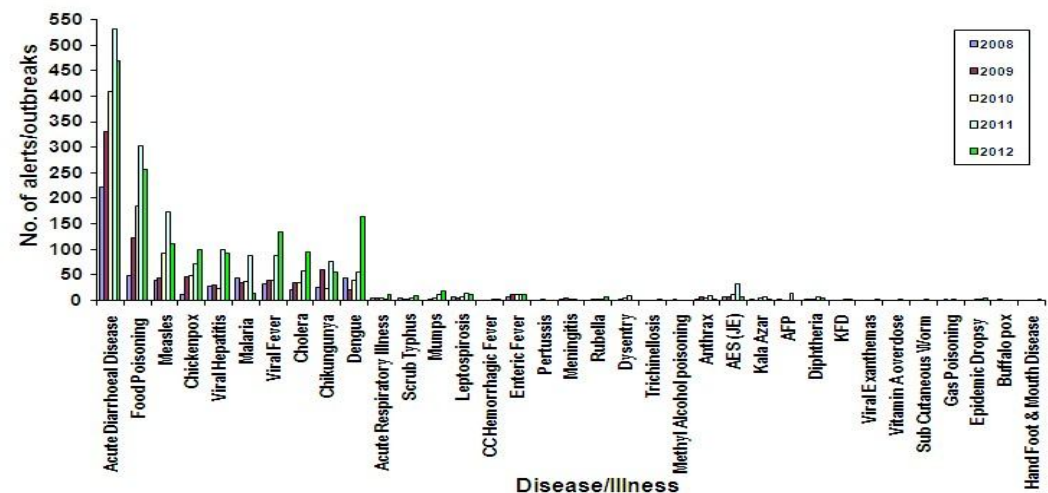
REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	29
No. of States/ UTs submitted "NIL" outbreak report	23

Disease alerts/outbreaks reported during this week (n= 19)



Comparison of cumulative no. of disease alerts/outbreaks reported till the 51st week of 2008, 2009, 2010, 2011 & 2012



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	East Godavari	i Food poisoning	91	0	20/12/12	23/12/12	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from Village Laxmi nagar, SC Godarigunta, Block Kakinada, District East Godavari due to consumption of contaminated food (potato curry, chicken curry, dal) in mid day meal. Medical team investigated the outbreak. Cases treated locally. Health education given regarding food hygiene.
		Anantapur	ii Cholera	23	0	20/12/12	23/12/12	Under control	Outbreak of loose motion reported from Village Linganhalli, PHC D.Hirehal, District Anantapur due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. Cases treated symptomatically at health camp organized in the locality. Out of 2 stool samples collected and sent to IPM Hyderabad, 1 sample was positive for cholera. Chlorination of water sources done. Pipeline leakage repaired. Alternate supply of drinking water provided in the community. IEC done regarding water borne diseases.
		Karimnagar	iii Food poisoning	32	0	21/12/12	23/12/12	Under control	Outbreak of vomiting reported from Gullakota High School, SC Gullakota, PHC Ambaripet, District Karimnagar due to consumption of contaminated food (rice, egg, sambhar in mid day meal). Medical team investigated the outbreak. Cases were treated at local health centre and District Hospital, Karimnagar. Food sample collected; result awaited. Health education given.
		West Godavari	iv Acute Diarrhoeal Disease	45	0	17/12/12	22/12/12	Under control	Outbreak reported from Village Kottapattiseema, PHC LND Peta, Mandal Polavaram, District West Godavari due to consumption of contaminated water (pipe line leakage). District RRT investigated the outbreak. Temporary medical camp organized in the locality. Cases treated at PHC LND Peta. Pipeline leakage repaired. Chlorination of water sources done. Health education given regarding safe drinking water.
2.	Gujarat	Ahmedabad	v Food Poisoning	25	0	20/12/12	21/12/12	Under control	Outbreak of loose motion, nausea and vomiting reported from Village Aambareli, PHC Ganol, Block Dholka, District Ahmedabad due to consumption of wild herb Jatropha seeds. District RRT investigated the outbreak. All the affected cases were children who were studying in primary school. Cases treated at CHC Dholka. Health education given to children and school teachers regarding non consumption of wild herbs in the affected area.
		Surat	vi Acute Diarrheal Disease	26	0	16/12/12	18/12/12	Under control	Outbreak reported from Village Nathu nagar , SC Dadabhai in Chhai, PHC Mota Varachha, East Zone, District Surat. District RRT & Block health team investigated the outbreak. House to house survey done. Medicine and ORS packets given to cases. Chlorine tablets distributed in the community. Disinfection of surrounding done. Health education given regarding safe drinking water, hygiene and sanitation.

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
3.	Jammu and Kashmir	Ramban	vii Fever	30	0	14/12/12	15/12/12	Under control	Outbreak reported from Village/SC Bawa, Block Ukheral, District Ramban. Block health team investigated the outbreak. Active search for fever cases done. Temporary medical camp organized in the community. Cases treated symptomatically. IEC done.
4.	Madhya Pradesh	Mandla	viii Chicken pox	13	0	22/12/12	23/12/12	Under control	Cases of fever with vesicular rash reported from Village Piparpani, SC Padmi, Block Bamhani, District Mandla. Medical team investigated the outbreak. Cases treated symptomatically. IEC activities undertaken regarding isolation.
5.	Maharashtra	Beed	ix Fever	11	1	14/12/12	21/12/12	Under control	Outbreak of fever with arthralgia and myalgia reported from Village Raheeri, PHC Talwada, Block Georai, District Beed. Medical team from PHC Talwada investigated the outbreak. Cases treated at local health centre. 6 serum samples collected for Dengue and Chikungunya; result awaited. Anti larval activities (Temephos) done. IEC done.
		Dhule	x Dengue	12	0	17/12/12	21/12/12	Under control	Cases reported from Village and SC Khudane, PHC Jaitane, District Dhule. District RRT investigated the outbreak. House to house fever survey done. Cases treated locally. All 12 blood smears examined tested negative for malaria. 3 serum samples collected which tested positive for Dengue. Entomological survey done in the affected area. Control measures undertaken. IEC done.
		Parbhani	xi Viral Hepatitis	22	2	19/12/12	20/12/12	Under surveillance	Cases of jaundice reported from Village Bobde Takli, PHC Zari, Block and District Parbhani. District RRT investigated the outbreak. People consumed water from a well. Cases treated at local health centre. 2 deaths occurred in pregnant women who were positive for Hepatitis E. Chlorination of water sources done in the locality. 9 blood samples collected and sent to Civil Hospital, Parbhani; result awaited. Health education given regarding safe drinking water, hygiene and sanitation.
		Thane	xii Measles	10	0	18/12/12	20/12/12	Under Control	Outbreak of fever with cough, conjunctivitis and rash reported from Village Gondichapada, SC Sakari, PHC Washala, Block Mokhada, District Thane. Medical team investigated the outbreak. House to house survey done. Cases treated symptomatically. Vitamin A solution given to all cases. 6 patients treated at Cottage hospital Jawhar. Out of 5 serum samples collected and sent to NIV Pune, 4 samples were positive for Measles (IgM ELISA). IEC done 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
1.	Gujarat	Mahesana	xiii Viral Hepatitis	18	0	07/11/12	Under control	Outbreak of jaundice reported from Village Dhandhusan, PHC Kherva, District Mahesana. District RRT investigated the outbreak. House to house survey done by para medical team. Cases treated at local health centre. All 18 blood samples collected and sent to PHC Kherva which showed increased serum bilirubin. Chlorine tablets distributed in the community. Inspection for pipeline leakage done. People advised to consume boiled water for drinking purpose.
		Bhavnagar	xiv Mumps	46	0	17/9/12	Under control	Outbreak reported from Village Kaalela, PHC Talgajarda, Block Mahuva, District Bhavnagar. Medical team investigated the outbreak. House to House survey done. Cases treated at medical camp organized in the locality. Most of the cases were below 15 years of age. IEC done regarding isolation of cases and personal hygiene maintenance.
			xv Mumps	21	0	18/10/12	Under control	Outbreak reported from Village Kharkadi, PHC Valukar ghogha, Block Bhavnagar. District RRT investigated the outbreak. Active search for cases done. Cases treated symptomatically. Health education given regarding isolation of cases.
2.	Karnataka	Udupi	xvi Mumps	25	0	7/12/12	Under control	Outbreak reported from Shri Durgaparameshwari Higher Primary School, Mandarhi , District Udupi. Medical team investigated the outbreak. All cases treated symptomatically. 1 serum sample collected and sent to MCVR, Manipal which tested positive for mumps (IgM ELISA). Affected cases were children in age group 4-10 years. Health education given to children and school authorities regarding isolation of cases
		Chitradurga	xvii Fever	50	0	3/12/12	Under control	Outbreak reported from Village Hosahalli, SC/PHC Rampura, Block Molkalmuru, District Chitradurga. District RRT investigated the outbreak. House to house fever survey done. Cases treated at local health centre. 1 serum sample collected which tested negative for Chikungunya. Vector control measures undertaken. IEC done.
3.	Maharashtra	Ahmednagar	xviii Fever	22	0	29/11/12	Under control	Outbreak reported from Village Pimprikolander, PHC Belwandi, Block Shrigonda, District Ahmednagar. Block health team investigated the outbreak. Active search for fever cases done. Cases treated symptomatically. 3 serum samples collected and sent to Sentinel Centre Ahmednagar; result awaited. Anti-larval activities and Fogging done in the affected area. Health education given.
		Thane	xix Dengue?	10	1	01/10/12	Under control	Cases reported from Kausa and Sonaji Nagar area, Thane Corporation, District Thane. Medical team investigated the outbreak. Active search for fever cases done by para medical staff. Cases treated locally. 1 death occurred in patient with Dengue Haemorrhagic Fever. Anti-larval activities using Temephos done in the affected area.

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.	Puducherry	Puducherry	Dengue	7303 (cumulative cases upto 23/12/12)	0	08/10/12	Under Surveillance	<table border="1"> <tr> <td colspan="3">From 8th October to 23rd December 2012</td> </tr> <tr> <td>UT</td> <td>Samples tested</td> <td>Dengue +ve</td> </tr> <tr> <td>Puducherry</td> <td>4701</td> <td>1079</td> </tr> <tr> <td>Karaikal</td> <td>2602</td> <td>431</td> </tr> <tr> <td>Total</td> <td>7303</td> <td>1510</td> </tr> </table> <p>Control measures undertaken.</p>	From 8 th October to 23 rd December 2012			UT	Samples tested	Dengue +ve	Puducherry	4701	1079	Karaikal	2602	431	Total	7303	1510
From 8 th October to 23 rd December 2012																							
UT	Samples tested	Dengue +ve																					
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