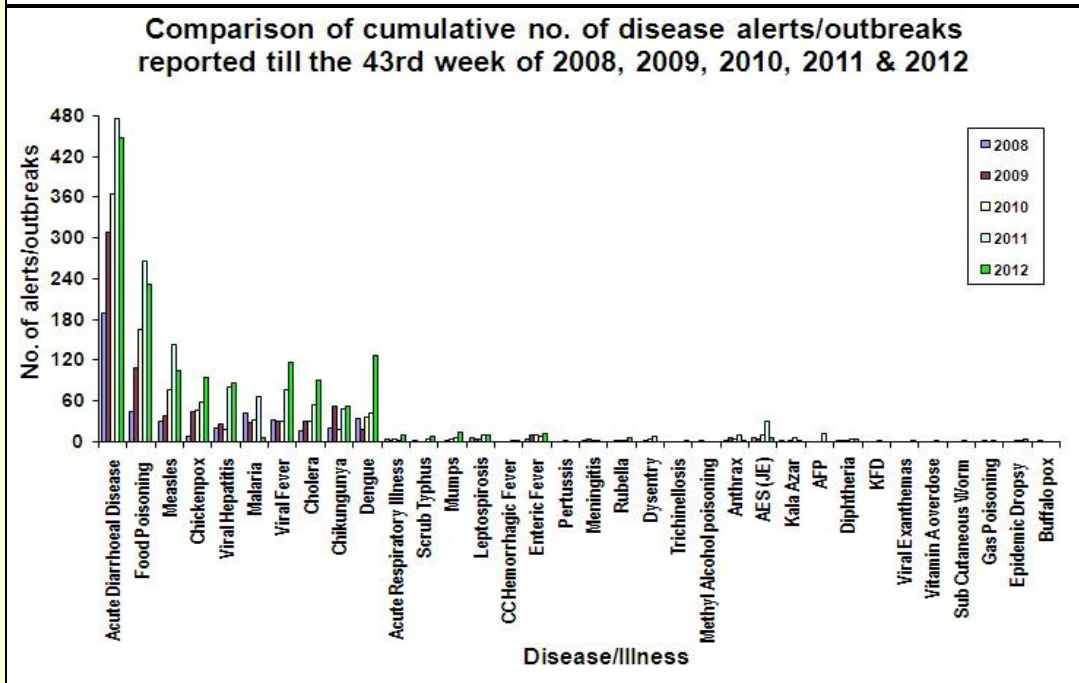
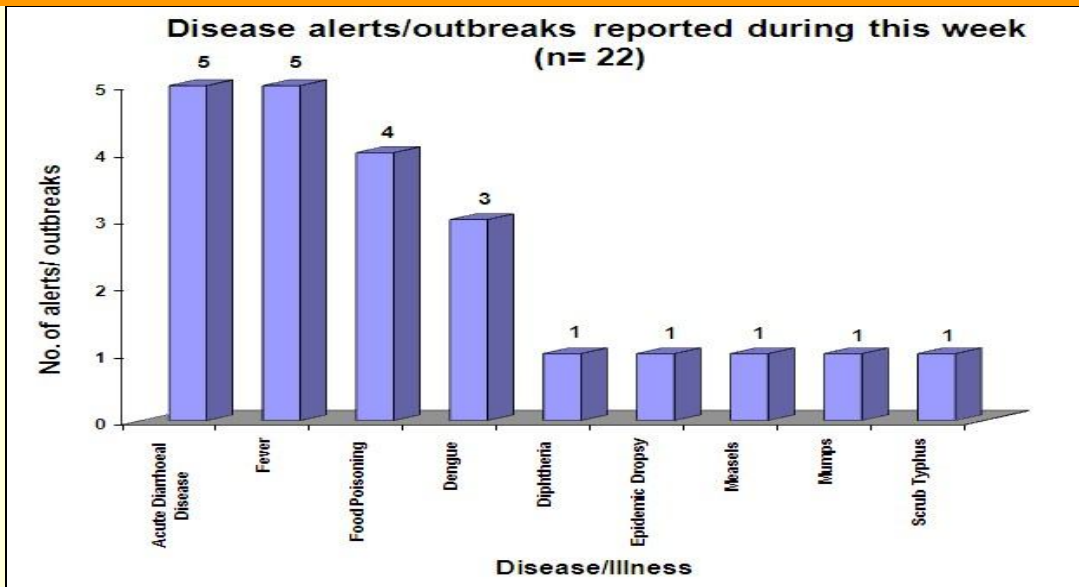
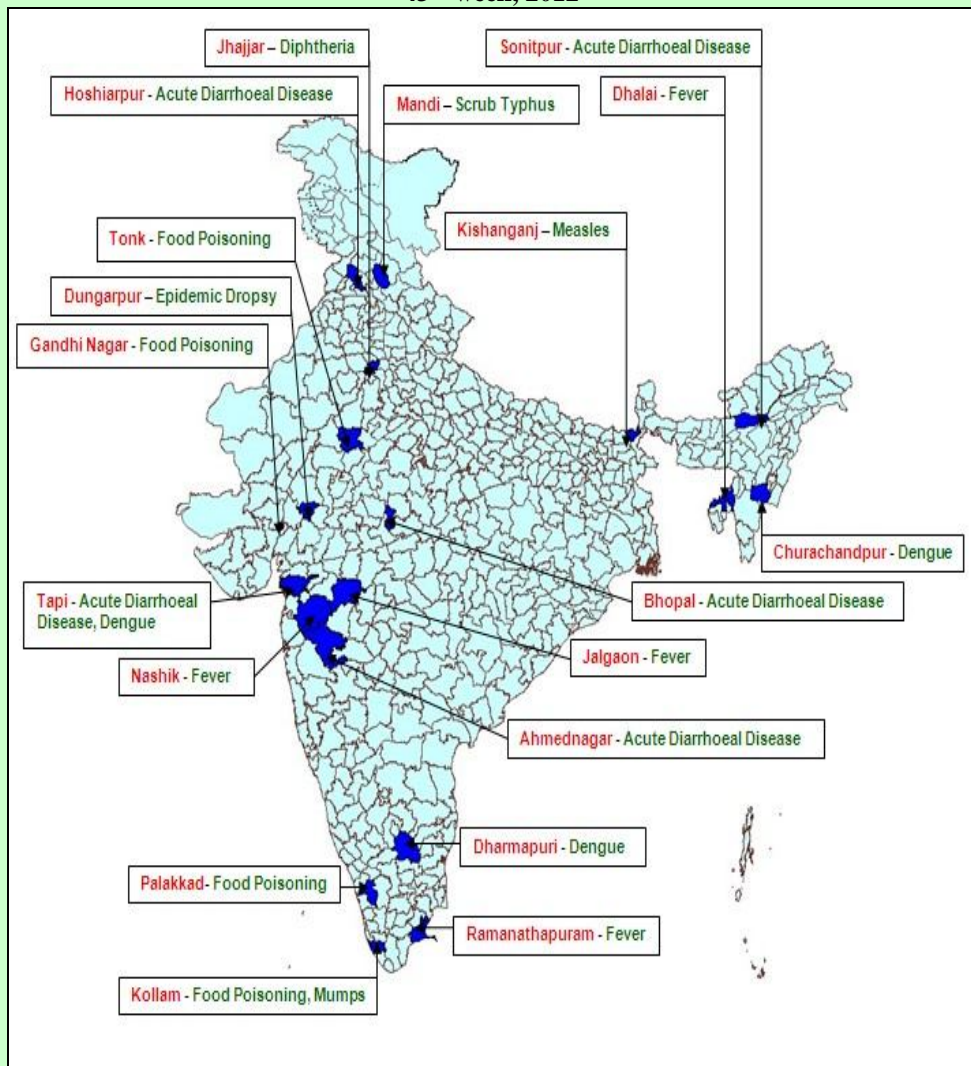


District wise disease alerts/outbreaks reported in the 43rd week, 2012



REPORTING STATUS OF STATES/UTs

No. of States /UTs submitted outbreak report (including NIL report)	22
No. of States/ UTs submitted "NIL" outbreak report	9

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.	Assam	Sonitpur	i Acute Diarrhoeal Disease	16	0	20/10/12	25/10/12	Under control	Cases reported from Village Kulaguri, SC Behali bagisa, PHC Behali, District Sonitpur. District RRT investigated the outbreak. House to house survey done. Cases treated locally. All the 6 stool samples collected and sent to Defence Research Laboratory Sonitpur, tested negative for cholera culture. 6 water samples were faecally contaminated. Halogen tablets distributed in the community. IEC done.
2.	Gujarat	Gandhi Nagar	ii Food Poisoning	19	0	23/10/12	25/10/12	Under control	Cases reported from CRPF Camp Battalion, PHC Dabhoda, Block Lekavada, District Gandhinagar due to consumption of contaminated food (paneer). Medical team investigated the outbreak. All cases treated at Civil Hospital Gandhi Nagar. Health education given regarding food hygiene.
		Tapi	iii Dengue	175	0	25/10/12	25/10/12	Under control	Outbreak reported from Village Tokarawa, PHC Chitpur, Block Uchchhal, District Tapi. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Out of 10 serum samples collected and sent to GMC Surat, 9 samples were positive for Dengue (IgM ELISA). IEC done.
			iv Acute Diarrhoeal Disease	75	0	28/10/12	28/10/12	Under control	Outbreak reported from Village Singifalia, PHC Vyara Urban, Block Vyara, District Tapi. Block health team investigated the outbreak. Active search for cases done by paramedical staff. Cases treated locally. 2 stool samples collected and sent to GMC Surat; result awaited. Chlorination of water sources done. ORS packets distributed in the locality. IEC activities undertaken.
3.	Kerala	Kollam	v Mumps	18	0	17/10/12	17/10/12	Under control	Cases reported from Village & SC Ayanivelikulangara, PHC & Block Mynagappally District Kollam. District RRT investigated the outbreak. House to house search for cases done. Affected cases were children in age group 7-15 years. All cases treated symptomatically. Screening of children in local schools done. IEC done regarding isolation of cases.
4.	Madhya Pradesh	Bhopal	vi Acute Diarrhoeal Disease	15	0	26/10/12	28/10/12	Under control	Cases of loose motion and vomiting reported from Bappu colony, Jhangirabad, District Bhopal. Medical team investigated the outbreak. All cases treated symptomatically. Chlorine tablets distributed in the locality. Health education given regarding hygiene and sanitation.
5.	Maharashtra	Jalgaon	vii Fever	39	0	17/10/12	22/10/12	Under control	Outbreak reported from Village & SC Sakali, PHC Sakali, Block Yawal, District Jalgaon. District RRT investigated the outbreak. House to house survey done. Cases treated at local health centre. All 39 blood smears tested negative for malaria. Entomological study in the affected village revealed HI 11, CI 6 & BI 16. Dry day observed in the community. 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
	Maharashtra	Nashik	viii Fever	20	0	20/10/12	23/10/12	Under control	Outbreak reported from Village/SC Nampur, PHC Ambasan, Block Satana, District Nashil. District RRT visited the affected village. House to house fever survey done. Water storage practices adopted in the community. Entomological survey revealed HI 18.84%. 7 serum samples collected and sent to Medical College Dhule; result awaited. Dry day once a week observed in the community with the help of local governing body. Abate application done. Health awareness done through local news paper, pamphlets and miking.
6.	Manipur	Churachandpur	ix Dengue	25	0	24/10/12	26/10/12	Under control	Outbreak of fever reported from Churachandpur city, District Churachandpur. District RRT investigated the outbreak. House to house fever survey done. Out of 25 serum samples collected 2 samples were positive for Dengue (IgM ELISA). Anti larval activities done in the affected area. IEC done.
7.	Punjab	Hoshiarpur	x Acute Diarrhoeal Disease	40	0	20/10/12	25/10/12	Under control	Outbreak of loose motion and vomiting reported from Village Chandsu, SC Majara, PHC Possi, District Hoshiarpur. District RRT investigated the outbreak. House to house survey done. Medical camp organized in the affected village. 3 stool samples collected and sent to CMCH Ludhiana which tested negative for cholera. Chlorine tablets and ORS packet distributed to the local household. Health education given regarding safe drinking water, hygiene and sanitation.
8.	Tamil Nadu	Dharmapuri	xi Dengue	11	0	22/10/12	24/10/12	Under control	Cases reported from Village Genguchettipatti, SC Matlampatti, PHC Periyampatti, Block Karimangalam, District Dharmapuri. District RRT visited the affected area. On investigation water collection was found in open tanks, tyres and barrels in the locality. Cases treated locally. All blood smears collected tested negative for malaria. Out of 11 serum samples collected 5 were positive for Dengue and 1 for Chikungunya (IgM ELISA). Entomological survey in the affected village revealed CI 20.7 %, HI 11.6% and BI 37.5%. Anti larval activities and fogging done. IEC done.
		Ramanathapuram	xii Fever	13	0	19/10/12	23/10/12	Under control	Cases reported from Village Keelakarai (ward 1 & 2), PHC Keelakarai, Block Thiruppullani, District Ramanathapuram. Medical team investigated the outbreak. House to house survey done. 4 serum samples collected and sent to DPL (IDSP) Ramanathapuram; result awaited. Source reduction activity and fogging done. IEC activities 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
9.	Tripura	Dhalai	xiii Fever	294	2	24/10/12	28/10/12	Under Surveillance	Outbreak reported from Alisapara, Biswarampara, Pushparampara, Block Ambassa, District Dhalai. State/District RRT investigated the outbreak. Health camp organized in the affected area. Cases treated locally. Most of the cases were anaemic. 14 blood samples collected and sent to Government Medical College Agartala, which tested negative for malaria, widal and meningococcal meningitis (Latex agglutination test).

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.	Bihar	Kishanganj	xiv Measles	28	0	14/09/12	Under control	Outbreak of fever with rash reported from Village Panisal, SC Motihara, Block & District Kishanganj. District RRT investigated the outbreak. Active search for cases done. Cases treated symptomatically. All cases were children below 12 years of age. Vitamin A supplementation given to cases. IEC done regarding isolation of cases.
2.	Haryana	Jhajjar	xv Diphtheria	60 (cases upto 30/10/12)	1	14.10.12	Under Surveillance	Outbreak reported from Village/SC Bahu, PHC Bahu, Block Jamalpur, District Jhajjar. District RRT investigated the outbreak. House to house survey done. The affected area was a slum area with poor sanitary condition. Affected cases were children below 14 years of age. Cases treated at PHC Bahu. Out of 60 throat swab samples collected and sent to NCDC Delhi, 14 samples were positive for <i>C. diphtheriae</i> by culture. Cleanliness drive undertaken by Municipal Corporation in the locality. IEC done regarding awareness of the disease in the form of group meetings and distribution of pamphlets.
3.	Himachal Pradesh	Mandi	xvi Scrub Typhus?	52	3	15/10/12	Under control	Cases of fever, cough & body ache reported from Villages Doh and Sarkidhar, SC Sarkidhar, PHC Rewalsar, Block Kotli, District Mandi. Block health team investigated the outbreak. Cases treated at medical camp organized in the locality. All 34 blood smears collected were negative for malaria. 10 serum samples collected and sent to Zonal Hospital Mandi which tested positive for Scrub typhus by Weil Felix. IEC done.
4.	Kerala	Kollam	xvii Food Poisoning	12	0	15/10/12	Under control	Cases reported from Edamon High School Village/SC Edaman, PHC Thenmala, Block Kulathupuzha, District Kollam due to consumption of contaminated food 'Puli muttayi'. District RRT visited the affected village. All cases treated at local health centre. Health education given regarding safe food habit.

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
		Palakkad	xviii Food Poisoning	130	0	15/10/12	Under control	Outbreak reported from Village Nellaya, SC Mattaya, PHC Nellaya, Block Chalavara, District Palakkad. District RRT investigated the outbreak. Cases treated at PHC Nellaya. ORS packets given to cases. Health education given.
5.	Maharashtra	Ahmednagar	xix Acute Diarrhoeal Disease	93	0	09/10/12	Under control	Outbreak of loose motion and vomiting reported from Village Chobhewadi, SC & PHC Nannaj, Block Jamkhed, District Ahmednagar due to consumption of contaminated water (pipeline leakage). District RRT investigated the outbreak. House to house survey done. Cases treated symptomatically. Alternate supply of drinking water provided in the community. Chlorination of water sources done. Pipeline leakage repaired. Health education given regarding safe drinking water.
		Jalgaon	xx Fever	35	1	10/10/12	Under control	Outbreak reported from Village Alwadi, SC Pilkhod, PHC Shirasgaon, Block Chalisgaon, District Jalgaon. District RRT investigated the outbreak. Active search for fever cases done. All cases treated at local health centre. All 35 blood smears collected tested negative for malarial parasite. Entomological survey revealed House index 3, Container Index 2. IEC done.
6.	Rajasthan	Dungarpur	xxi Epidemic Dropsy	65	4	6.10.12	Under control	Outbreak of fever and bilateral pedal edema reported from Villages Heerapur, Bhatiya, Bandela, Nithauwa, Kanba, Amarpura, Medua and Khirkhaiya, PHC Peeth, Block Simalwara, District Dungarpur, District RRT investigated the outbreak. House to house survey done. People consumed loose mustard oil 20-25 days before onset of symptoms. Cases treated at General Hospital Dungarpur. Out of 9 mustard oil samples tested at PHL Udaipur, 1 sample was positive for Argemone mexicana. Loose mustard oil has been banned for consumption in the affected area. IEC done done through miking and distribution of pamphlets.
		Tonk	xxii Food Poisoning	55	0	14/10/12	Under control	Outbreak of loose motion, vomiting and abdominal pain reported from urban area Sangpura Purani, Tonk City, District Tonk due to consumption of contaminated stale food in marriage ceremony. District RRT investigated the outbreak. All cases treated at District Hospital Tonk. Health education given.

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
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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	1965 (cumulative cases from 8 th -28 th October 2012)	0	07/10/12	Under surveillance	<p>A total of 1965 serum samples were collected from Karaikal and Puducherry regions of District Puducherry till 28th October 2012 out of which 404 samples were positive for Dengue.</p> <table border="1"> <thead> <tr> <th colspan="3">From 8th to 28th October 2012</th> </tr> <tr> <th>UT</th> <th>Serum samples collected</th> <th>Dengue +ve</th> </tr> </thead> <tbody> <tr> <td>Puducherry</td> <td>1257</td> <td>259</td> </tr> <tr> <td>Karaikal</td> <td>708</td> <td>145</td> </tr> <tr> <td>Total</td> <td>1965</td> <td>404</td> </tr> </tbody> </table> <p>Control measures being undertaken.</p>	From 8 th to 28 th October 2012			UT	Serum samples collected	Dengue +ve	Puducherry	1257	259	Karaikal	708	145	Total	1965	404
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